

Find it EZ Software Corp.



Version 18.1.0

published: 2019-01-07

Copyright 1998 - 2019 Find it EZ Software Corp.. All rights reserved.

Information in this document is subject to change without notice. The software described in this document is furnished under a license agreement or nondisclosure agreement. The software may be used or copied only in accordance with the terms of those agreements. No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or any means electronic or mechanical, including photocopying and recording for any purpose other than the purchaser's personal use without the written permission of Find it EZ Software Corp..

Find it EZ Software Corp..
1405 St. Paul Street, Suite # 201
Kelowna, BC V1Y 2E4
Toll free: 1-844-634-6348

Contents

About This Guide	1
About Find it EZ	1
Installation, Activation, and Updates	3
Download Find it EZ	3
Download Connectors	3
View or Edit Proxy Settings	8
Installation and Configuration Wizard	12
Install	12
Custom Configuration	29
License Manager	30
Activate License	32
Activate License Manually	33
Product Trials and Limits	37
Check for Updates	38
Product Overview	43
User Interface Layout	43
Navigation	44
Customize Find it EZ Program Settings	46
File Menu Options	46
Save Search Results	46
Open Saved Search Results	48
Save Project Settings	48
Export Search Results	49
Export Search Results List	49
Export Search Results Detail	51
Export Search Results Line Matches	55
Export MS Project Tasks	57
Import Tasks to Microsoft Project	58
Export Error List	59
Exit Find it EZ	61
Built-in Reports and Documentation	61
Business Intelligence Reports	61
User Settings and Customization	63
Set User Options	63
Show or Hide Result List Columns	66
Show or Hide Source Items	66
Viewer / Editor Settings	69

Configuration Wizard	72
Clear Expressions History	74
Index & Search Management	75
Change Index Storage Location	76
Clear Index or Subset	77
View Index Summary Report	79
Repair Index or Reset to Factory Defaults	80
Projects	82
Add a New Project	83
Edit a Project	83
Switch Between Projects	84
Clone a Project	85
Rename a Project	85
Delete a Project	86
File Locations and Source Settings	86
Location	88
Local or Network Folders	88
Include Source	90
Add or Edit Search Path(s)	90
Include Archive Files	93
Exclude Files or Folders	94
Include File Filters	97
Databases	102
Connection Information - Databases	104
Test Database Connection	104
Reset Search Defaults	105
Open Results With	105
Apply Database Item Filters	107
File Type	112
BI Reports	112
Programs	115
Add or Remove File Extensions Searched	117
Documents	119
Microsoft Excel Search Options	121
Add or Remove File Extensions Searched	121
Get Started with Wizards	124
Wizards Overview	124
Launch the Wizards	124
Wizards Options	126
Show Wizards on Start-up	128
Search Wizard	129
Launch the Search Wizard	129
Create or Select a Project	130
Select File Location(s)	131
Enter Connection Information	132
Enter Search Criteria and Start Search	135

Document Wizards	137
Launch a Document Wizard	137
Select Recurrence and What to Include	138
Choose Report Options and Export Report	140
Replace Wizards	141
Launch the Replace Wizards	142
Select Where to Look for Reports	142
Select Report Destination Folder	144
Select Report Tables to Change	145
Choose New Connection Type	146
Confirm Information and Replace	148
Enter New Connection Information and Update Reports	149
Perform a Regular Search	150
Select a Project	150
Configure Source Location(s)	151
Set Search Options	152
Boolean with Wildcards Search Expressions	152
Exact Match Filter	152
Use Pre-Indexed Documents	153
Enter Target Keyword(s)	153
Start Your Search	153
View Search History	154
Use the Expression Builder	156
Open Boolean Search Builder	156
Build Search Query	156
Find it EZ Custom Boolean Syntax	156
Example Boolean Expressions	157
Add New Search Query Item	157
Remove Search Query Item	157
Paste Search Query Item From Clipboard	158
Import Search Query Values From File	159
View Search Query Details	160
Apply Boolean Expression to Search	160
Searching Window	161
Multitask While Searching	162
Hide or Show Searching Details	162
Show Search Results	162
Stop Searching	163
View Search Errors	164
Work With Search Results	166
View Search Results	166
View Search Result History	166
View Result Source	167
Open Result	167

Find it EZ Result Viewer	168
Open Find it EZ Result Viewer	168
Navigate Search Results	169
Find in File	170
Documents with Multiple Tabs	170
Select All Results or None	172
Search for All Selected Objects	174
Open Viewer and Editor Settings	175
Search Within Result Documents	176
View Result Statistics	178
View Result Errors	178
Add an Errant File to the Project Exclusion List	178
View Search Result Details	181
Copy Detail Item to Clipboard	182
Copy Search Results Document Names	183
Copy Document Name to Clipboard	183
Add Object Name to Boolean Search Term	183
Replace Boolean Search Term	184
Modify Search Results	185
Mark Item(s) Complete or Incomplete	185
Mark All Complete or Incomplete	187
Select All Items Marked Completed	188
Add or Edit Annotations	189
Add Annotation	189
View Annotations	193
Edit Annotation	195
Delete Annotation	197
Select All Items with Annotations	199
Remove Item from Search Results	199
Remove All Checked Results	201
Add File(s) to Project Search Exclusion List	203
Add a Single File to the Project Exclusion List	203
Add Multiple Files to Project Exclusion List	204
Example Workflow Scenarios	207
Source File Locations	207
Search Local or Network Folders	207
Database Examples	213
Search an Oracle Database	213
Search a SQL Server Database	217
Reporting Tools	221
Create a Database Cross-Reference List	221
Extract all embedded SQL queries from within my reports	229
Troubleshooting and Tips	238
Reduce False Positive Matches	238
Identify reports using a specified connection	239

Program freezes when attempting to index Crystal Reports on a local or network file system	241
Use of 7-Zip has been denied by your Administrator	242
Find text in a text box in a Crystal Report	243
Find it EZ Support	245
Support Options	245
My Find it EZ Account	246
My Account	246
Register for a free Find it EZ member account:	246
Log In to Your Find it EZ Member Account	249
Update Account Details and Preferences	249
Change Account Password	250
Manage Linked User Accounts	251
Add New Account Contacts	251
Change Prime Account Contact	252
Remove an Account Contact	253
Manage Company Address Records	254
Add Company Address	254
Update Company Address	256
Remove Company Address	257
Software Downloads	257
Download Release Version	257
View Release Notes	259
View System Requirements	262
Download .NET Framework	263
Download Connectors	264
Serial Numbers	269
View or Transfer Current License	269
Enter New Serial Number	271
Get a New Trial License	272
Purchase Licenses	275
Software Assurance Plans	277
Annual Renewals	278
License Type Options	278
Quotes	279
Create a New Quote	279
Help Convince My Boss	281
View or Change Saved Quotes	284
Pay for a Quote	286
Orders	290
View or Change My Orders	290
Create a New Order	292
Pay for an Order	295
My Support Tickets	298
Create a Support Ticket	298
View My Support Tickets	302

License Agreements and Statements	304
INDEX	305

About This Guide

This user guide is intended to supplement Find it EZ website resources (FAQ, Knowledge Base, Video Tutorials, and Corporate Documents) by providing step-by-step procedures to help you make the most of your Find it EZ product.

If we can improve this reference in any way, please feel free to send us your feedback and suggestions to support@finditez.com

Visit <https://www.finditez.com/support/#overview> for Find it EZ website resources.

This guide uses the following document conventions:

Program windows or dialog box titles are shown in bold text like this: **Bold Title**

Program menus are shown like this: **File -> Open**

Program buttons are shown like this: **Cancel**

Keyboard keys are shown like this: **Enter**

Program labels, radial buttons and drop down list options are shown in mixed case bold mono-type text like this: **Labels**

This is a hyperlink: <http://www.finditez.com/>

Note: This is a note.

Tip: This is a tip.

Alert: This is an alert.

Example: This is an example.

See Also:

- This is a cross-reference

About Find it EZ

Find it EZ Software Corp. is a global leader in developing and delivering productivity improvement tools for software developers. Our award winning software developer tools provide instant, comprehensive and pin-point accurate where-used results all in one place. These productivity tools offer a new solution for crystal reports designers, database developers and software vendors to better manage release changes through every phase, from more accurate estimating, to optimal design selection, rapid development, improved code quality for smoother end-user roll out and expedited critical production support.

Tools developed by Find it EZ Software Corp. support all major programming languages, reports and databases across an entire n-tier enterprise application with a single integrated package.

Productivity software tools with vendor certified support to search and document all major business intelligence reporting tools, underlying databases, programs, application logs, data files, office documents plus more for complete change impact analysis. Database developers can take advantage of a full software stack impact analysis tool that identifies all interrelated components whenever changes are planned or made in an underlying database.

By using our change impact analysis tools, software developers benefit from:

- Saving time and money by quickly searching all reports, application source code, and/or databases with just one integrated software tool.
- More accurate and efficient source code change management.
- Ability to determine the exact scope and impact of planned changes.
- Easily estimate the time required to complete a change and ensure better quality code releases.
- Effective Risk Management, Resource Management and Cost Management.

Installation, Activation, and Updates

This section describes the steps required to download, register, install, configure, update, and manage your Find it EZ license and to understand the benefits and limitations of product trials.

Download Find it EZ

1. Visit <https://www.finditez.com/members/#downloads>.
2. If you have not done so already, register for a free Find it EZ account.
3. Once logged in, click to view the **Software Downloads** tab.
4. Refer to the following documents to select the product that best meets your needs:
 - a. https://www.finditez.com/resellers/salesaids/FinditEZ_compare_editions.pdf
 - b. <https://www.finditez.com/resellers/salesaids/Product%20Selection.pdf>
5. Click on the (latest) **Version** hyperlink next to the **Product** you are interested in to begin downloading the corresponding product setup file.
6. Once the setup file has been successfully downloaded, double click or open the file to run the installation process on the target workstation(s).

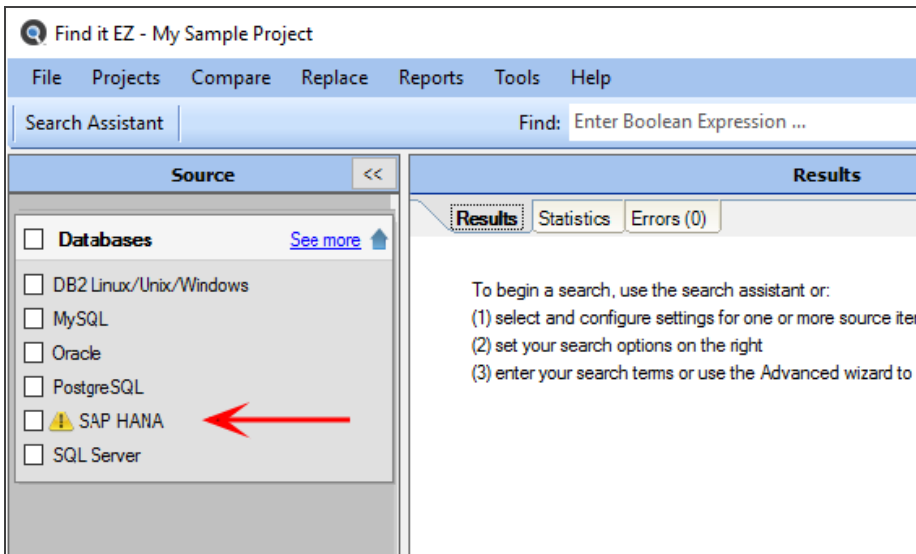
See Also:

- "My Account" on page 246

Download Connectors

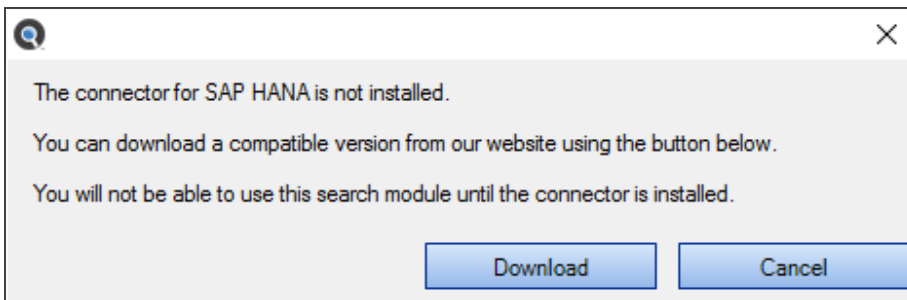
Source items that require a connector will appear with a small warning icon preceding the name. See example below:

Note: Some connectors are required (e.g. '.net') but others are optional (depending on whether or not you want to search a particular document type that then needs a corresponding vendor supplied connector). After product install on first run configuration wizard for setting up your environment, if you select one or more source items that require connectors, the wizard will prompt you to auto-download and install them. If you do not do so, or later add a source item, you will note that it has a yellow alert triangle icon next to it in the left (**Source**) panel. If you attempt to include such a source item in a project, you will be prompted to auto download and install the required connector.



Click on the source item / warning to download the associated connector.

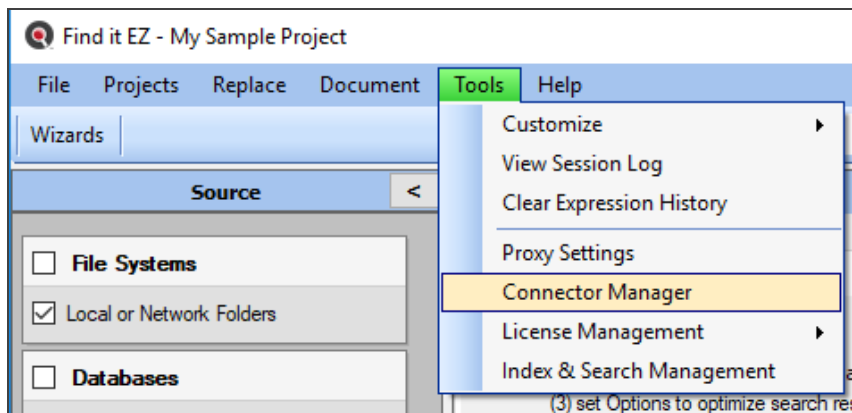
If you try to initiate a search that includes a selected source lacking a required connector, an error message will be generated. See example below:



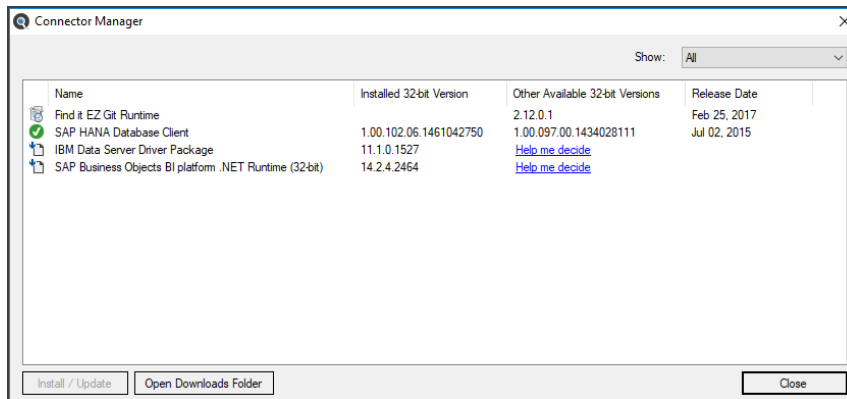
From the Program:

Note: Downloading and installing a connector will require local administrative rights on your system.


1. From the Find it EZ menu, select **Tools -> Connector Manager**.




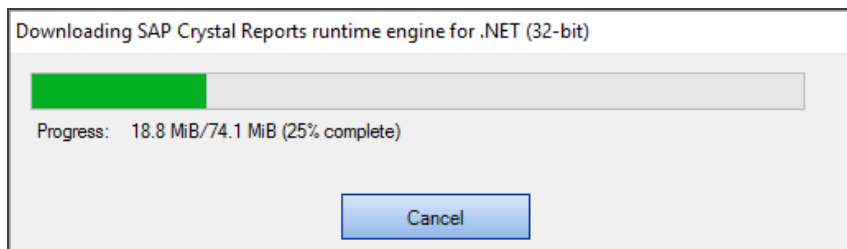
A **Connector Manager** dialog will appear.




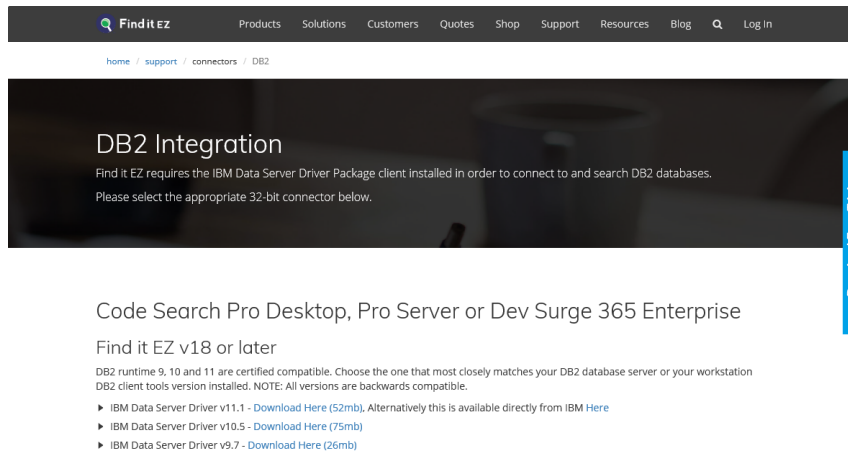
- Optionally select one of the **Show** drop down options to filter the list. For example, selecting the option **Missing** will display a list of required connectors that have not yet been installed based on the source items you have configured using the **Configuration Wizard**.

Note: Items with a check-mark icon  next to them indicate you have the minimum or newer connector version detected as already installed on your system.

- Click on any one of the items with an install icon  then click the **Install / Update** button. The connector will begin downloading.



- a. Once downloaded, a Find it EZInstallShield Wizard will appear.
 - b. Click on the **Next** button.
 - c. Read and follow the instructions provided.
 - d. When complete, click on the **Finish** button.
4. OR, click on any one of the items with a download compatible version icon , then click the **Help me decide** button or hyperlink for that item. This will launch your browser and open a page on the Find it EZ Software Corp. website to help you select the correct version of the connector based on other related software installed on your workstation. For example, clicking on the "IBM Data Server Driver Package" for the required DB2 connector will take you to this page, see below:



5. Follow the instructions on the website page to select, then download and chose to either save or run the corresponding setup package depending on your browser and network security permissions.

Note: If you chose to save the setup package to your local system, you will then need to locate and run it with administrative rights once the download completes successfully.

Tip: The **Open Downloads Folder** button will contain all downloaded Find it EZ setup packages within this default path: C:\ProgramData\Bits n Bytes Software Inc\Installers . To keep all related downloads organized for re-use, it is recommended that you save these "version compatible" connector setup packages to this specific folder location as well.

On the Website:

1. Log in to your Find it EZ Member Account.
2. Click to select the **Software Downloads** tab. A list of product releases and optional connectors will appear.

The screenshot shows the Find it EZ website's 'Software Downloads' section. A table titled 'My Products' lists various software releases. A red box highlights the 'Optional Connectors' section of the table, which includes columns for HANA, Crystal Reports, DB2, Access, SAP BI, and Git. A red arrow points to the 'Optional Connectors' header.

Product	Download Release				Optional Connectors					
	Version	Date	Notes	.net	HANA	Crystal Reports	DB2	Access	SAP BI	Git
Code Search Pro - Desktop 2018	18.0.41	2018-09-11	[icon]	4.5	1.00.097	Help me decide	Help me decide	2016		
Code Search Pro - Server 2018	18.0.42	2018-10-26	[icon]	4.5	1.00.097	Help me decide	Help me decide	2016		
Dev Surge 365 - Enterprise 2018	18.0.41	2018-09-11	[icon]	4.5	1.00.097	Help me decide	Help me decide	2016	Help me decide	2.12.0

3. Locate the product release for which you want to download a connector.
4. In the **Optional Connectors** section of the table, click on the corresponding hyperlink in the desired connector column. For all hyperlinks that do not contain the text **Help me decide**, a **Connector Details** dialog box will appear. See example below:

The screenshot shows a 'Connector Details' dialog box for the SAP Crystal Reports runtime engine for .NET (32-bit). It includes instructions on how to install the connector and provides links to download a compatible 32-bit version from the server or directly from SAP. There are 'Download Now' and 'Close' buttons at the bottom.

SAP Crystal Reports runtime engine for .NET (32-bit)
CONNECTOR DETAILS

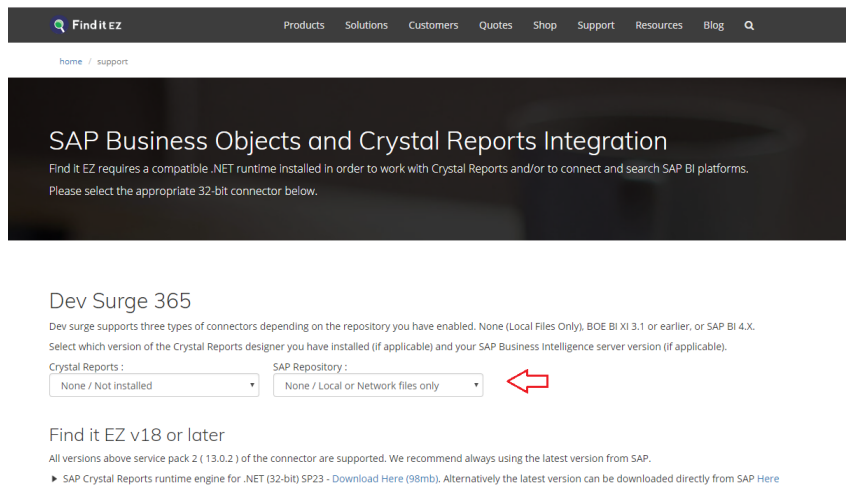
► Installs the SAP Crystal Reports runtime engine for .NET Framework (32-bit) version 13.0.17

REQUIRED FOR SCANNING or UPDATING CRYSTAL REPORTS (RPT files)

► Download a compatible 32-bit version from our server (75MB)
 ► Alternatively download the 32-bit edition [directly from SAP](#). Click on the "32bit.msi" link beside support pack 17 or later

[Download Now](#) [Close](#)

5. To download the selected version from the Find it EZ server, click on the **Download Now** button. OR,
6. Where applicable, to download the selected version directly from Microsoft (i.e. Access) or directly from SAP (i.e. Crystal Reports), click on the **directly from Microsoft** or **directly from SAP** link, respectively. See example above.
7. The connector will begin downloading.
 - a. Once downloaded, a Find it EZ **InstallShield Wizard** will appear.
 - b. Click on the **Next** button.
 - c. Read and follow the instructions provided.
 - d. When complete, click on the **Finish** button.
8. To close the **Connector Details** dialog box, click on the **Close** or **X** button.
9. OR, in the **Optional Connectors** section of the table, if you chose any connector with the hyperlink text **Help me decide**, a website page will display with instructions to guide you through selecting a compatible version depending on related software that may be installed on your workstation or network environment. See example below:



10. Follow the instructions on the web page to filter the recommended compatible version of the connector to be installed.
11. Once the recommended connector download link is displayed, click to download and chose to either save or run the corresponding setup package depending on your browser and network security permissions.

Note: If you chose to save the setup package to your local system, you will then need to locate and run it with administrative rights once the download completes successfully.

See Also:

- "Check for Updates" on page 38
- "Download Release Version" on page 257
- "Download .NET Framework" on page 263

View or Edit Proxy Settings

If your corporate network uses a proxy server firewall to manage all incoming and outgoing (Internet) traffic, you will need to configure settings within a running Find it EZ program to enable automated "check for updates on start-up" as well as automated download and install of optional connectors or upgrades.

Note: The proxy server itself will also need to be configured to permit inbound / outbound traffic over secure port 443 to the following two Find it EZ Software Corp. website addresses:

- activation.finditez.net (for update checks and automated product activation)
- cdn.finditez.com (for integrated product and connector setup file downloads)

Please contact your Network Administrator to ensure these website address' are white-listed in your proxy server.

There are three ways you can enter proxy settings. In all cases, the settings are saved between sessions. Note that saved passwords, if required for your proxy, are automatically encrypted for security.

From the Program Activation Dialog Window:

Activate

Email Address: *

First Name: *

Last Name: *

Serial Number: *

1. Before clicking on the **Activate** button, check your Proxy Settings.
2. Click on the **Proxy Settings** button. The **Proxy Settings** dialog box will appear.

Proxy Settings

Enter your proxy credentials. If you do not know them please contact your network administrator.

☒ No Proxy

☐ System Default

☐ Custom Proxy Settings

Address: Port:

☐ My Proxy Requires Authentication

Username:

Password:

3. Choose **System Default** and/or enter **Custom Proxy Settings**, as required for your network.

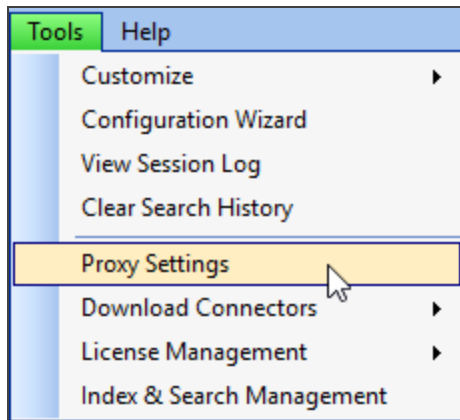
Note: If you don't know your proxy settings, please contact your Network Administrator.

4. To save your changes and close the **Proxy Settings** dialog box, click on the **OK** button.

From the Program Main Menu:

File Projects Replace Document Tools Help

1. Select **Tools -> Proxy Settings**.



The **Proxy Settings** dialog box will appear, as below:

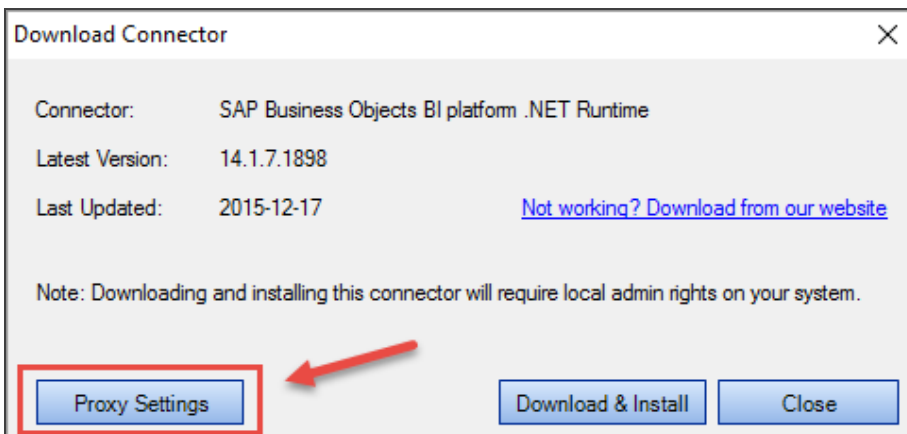
A screenshot of the 'Proxy Settings' dialog box. It has a title bar 'Proxy Settings' and a message: 'Enter your proxy credentials. If you do not know them please contact your network administrator.' There are three radio buttons: 'No Proxy' (selected), 'System Default', and 'Custom Proxy Settings'. Below these are input fields for 'Address' and 'Port' (set to 80). There is a checkbox 'My Proxy Requires Authentication'. Below that are input fields for 'Username' and 'Password'. At the bottom right are 'OK' and 'Cancel' buttons.

2. Choose **System Default** and/or enter **Custom Proxy Settings**, as required for your network.

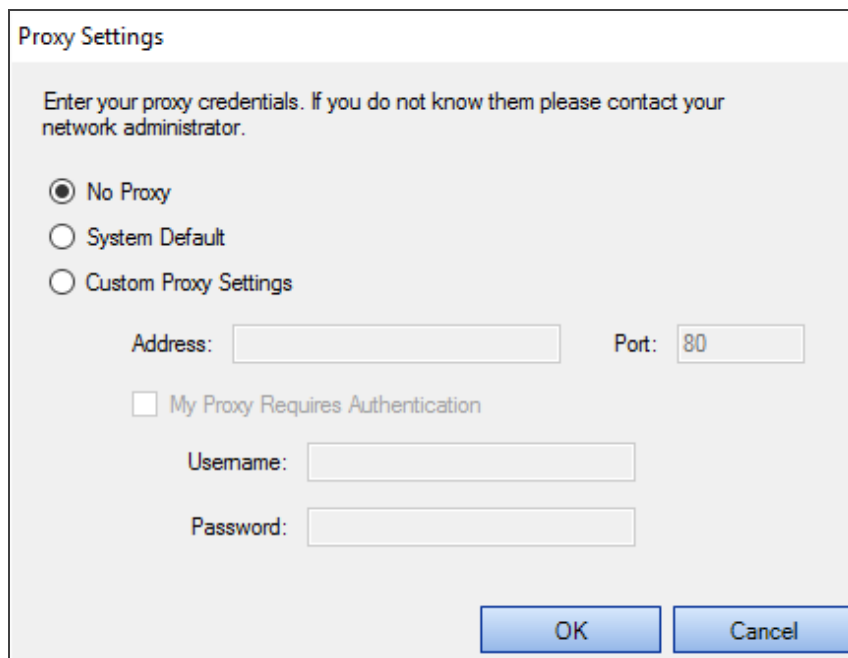
Note: If you don't know your proxy settings, please contact your Network Administrator.

3. To save your changes and close the **Proxy Settings** dialog box, click on the **OK** button.

From any Download Dialog Window:



1. Before clicking on the **Download & Install** button, check your Proxy Settings.
2. Click on the **Proxy Settings** button. The **Proxy Settings** dialog box will appear.



3. Choose **System Default** and/or enter **Custom Proxy Settings**, as required for your network.

Note: If you don't know your proxy settings, please contact your Network Administrator.

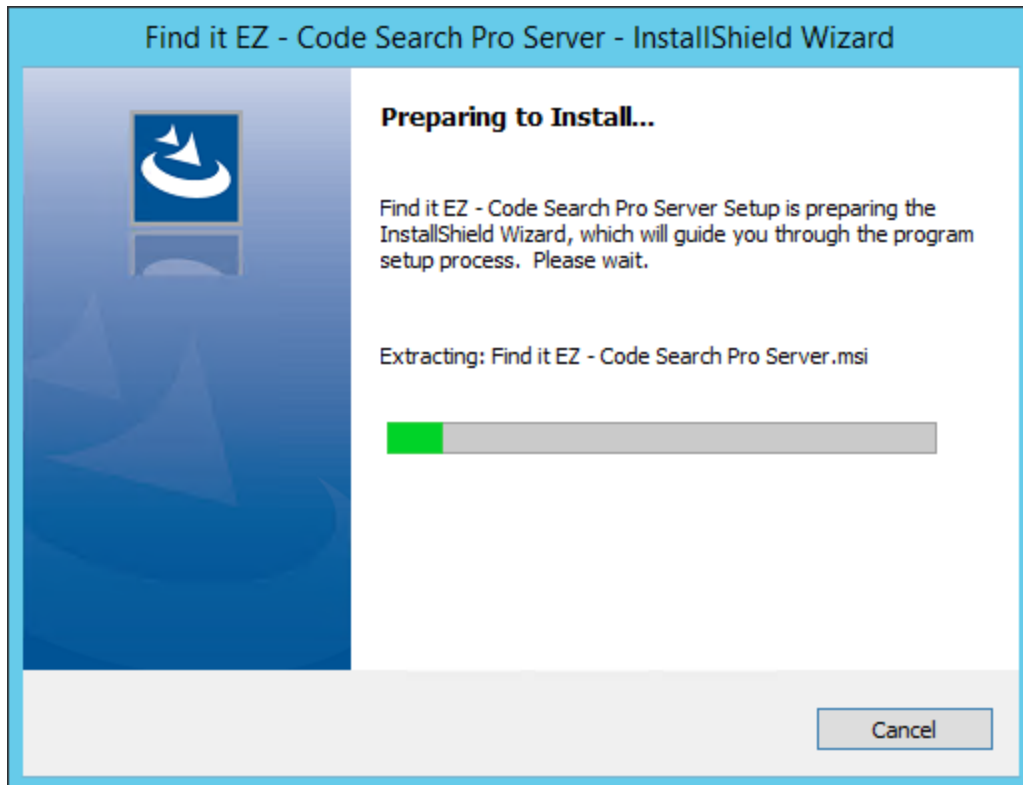
4. To save your changes and close the **Proxy Settings** dialog box, click on the **OK** button.

Installation and Configuration Wizard

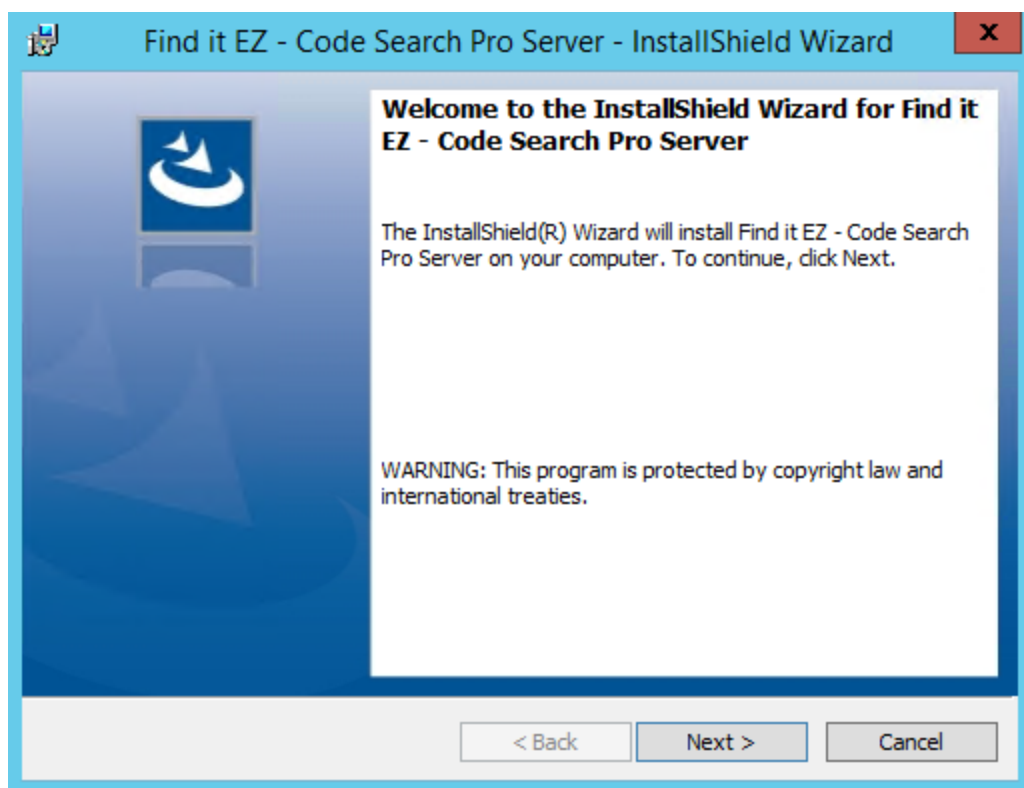
Install

Once the setup file has been successfully downloaded:

1. Locate and double-click on the *.exe file in the lower, left of your desktop or in your Downloads folder. The **Preparing to Install...** dialog will appear, as below:



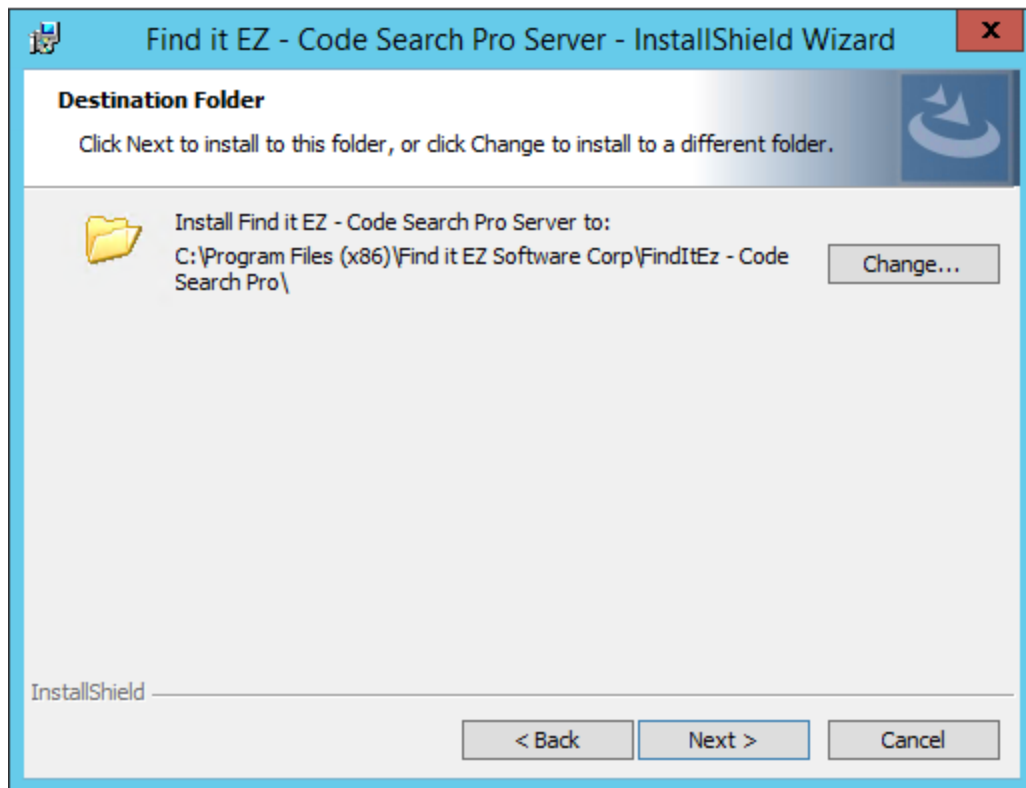
Once the preparation is complete, the following dialog will appear:



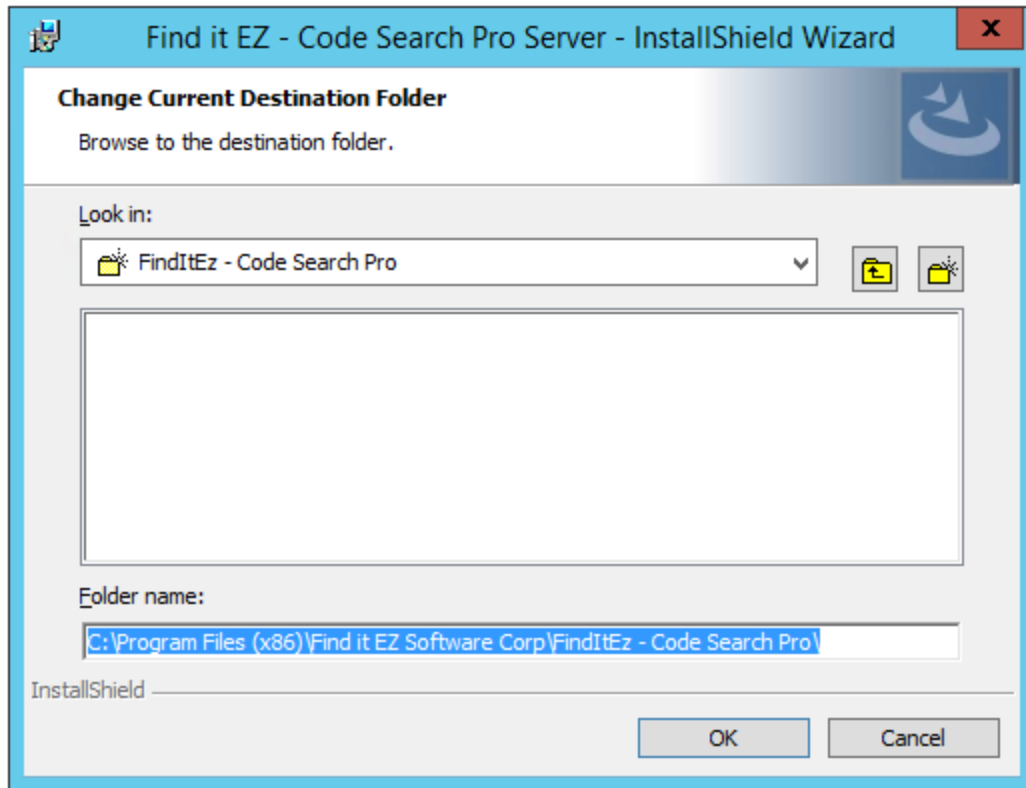
2. Click on the **Next** button to continue. The **License Agreement** dialog will appear, as below:



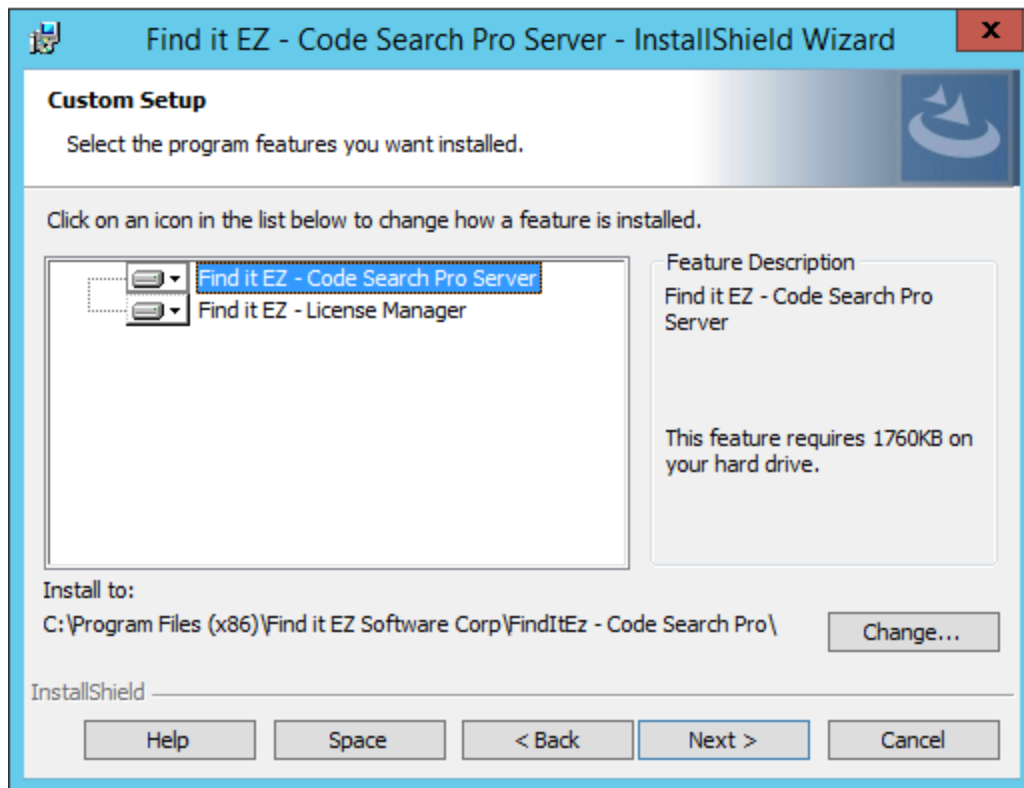
3. Read and accept the license agreement as follows:
 - a. Use the vertical scroll bar to read the license agreement carefully and thoroughly.
 - b. To print the license agreement, click on the **Print** button. A **Print** dialog will appear. Configure print settings as desired and click on the **Print** button.
 - c. To accept the license agreement, click to choose the **I accept the terms in the license agreement** option.
4. Click on the **Next** button to continue. The **Destination Folder** dialog will appear, as below:



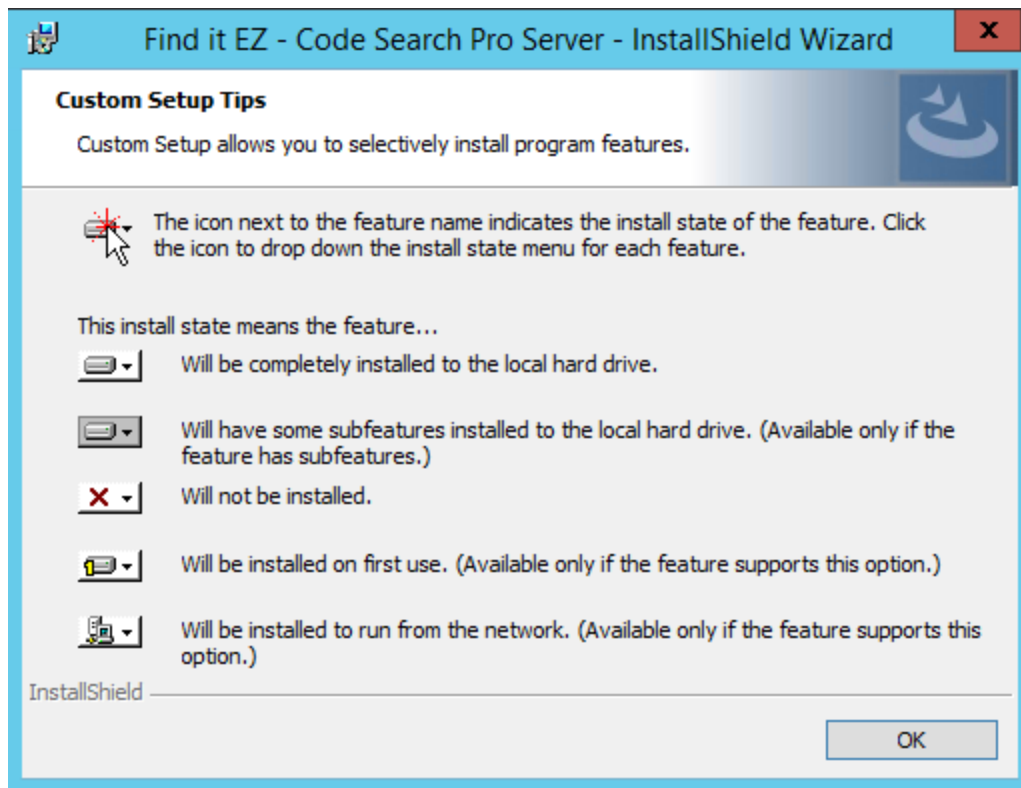
- a. To change the destination folder, click on the **Change...** button. The following dialog will appear:



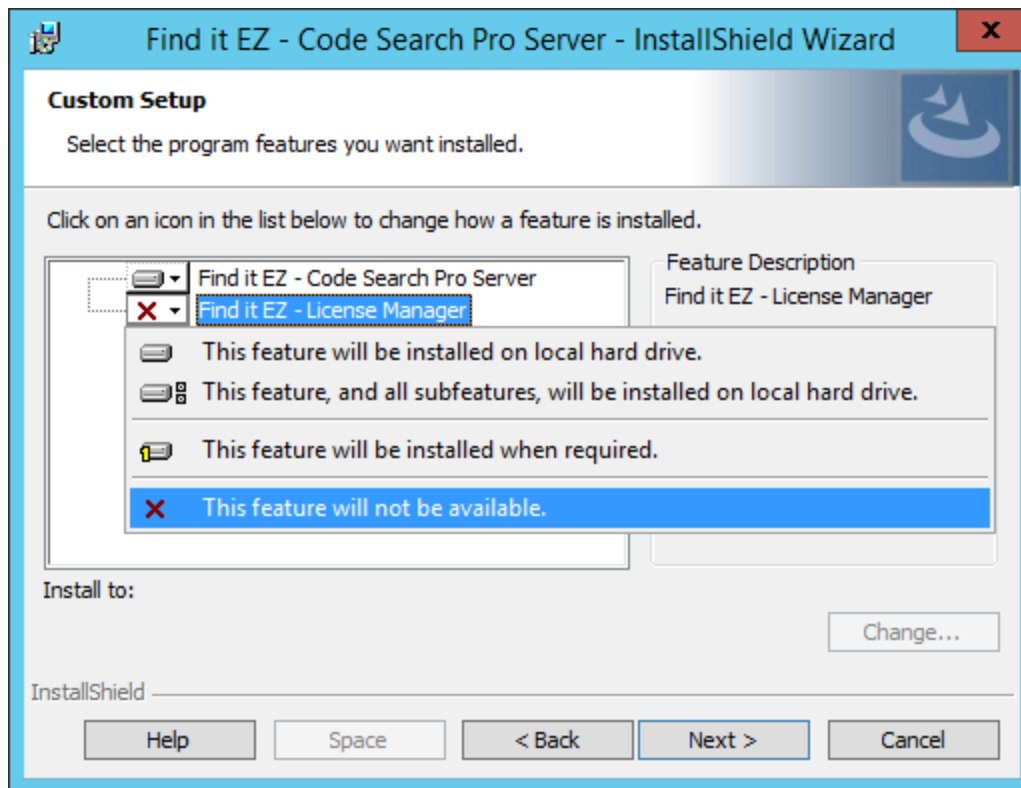
- b. Make changes, as desired, and click on the **OK** button to close the dialog.
5. Click on the **Next** button to continue. The **Custom Setup** dialog will appear, as below:



- a. To change how a feature is installed or to exclude a feature, click on the icon preceding the feature name and select the desired option from the context menu. For more information, click on the [Help](#) button. See below:

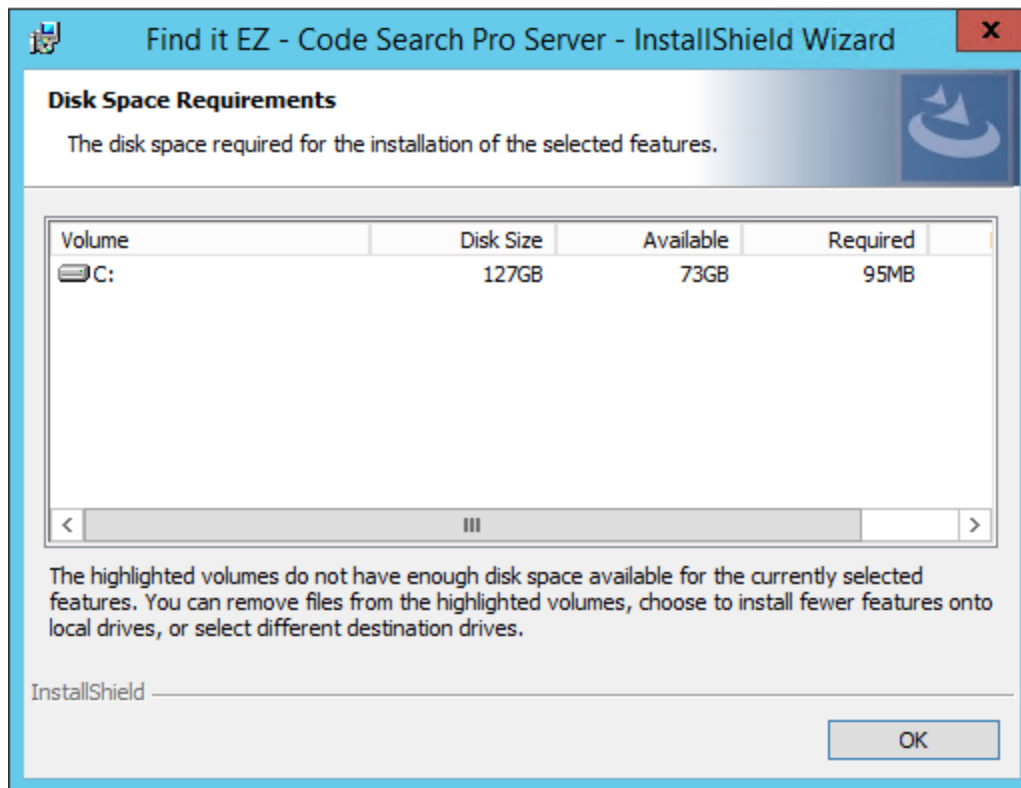


Tip: To install only the **Code Search Pro Server** host, without the license manager, click on the **Find it EZ - License Manager** and chose the option "**This feature will not be available**" as follows:

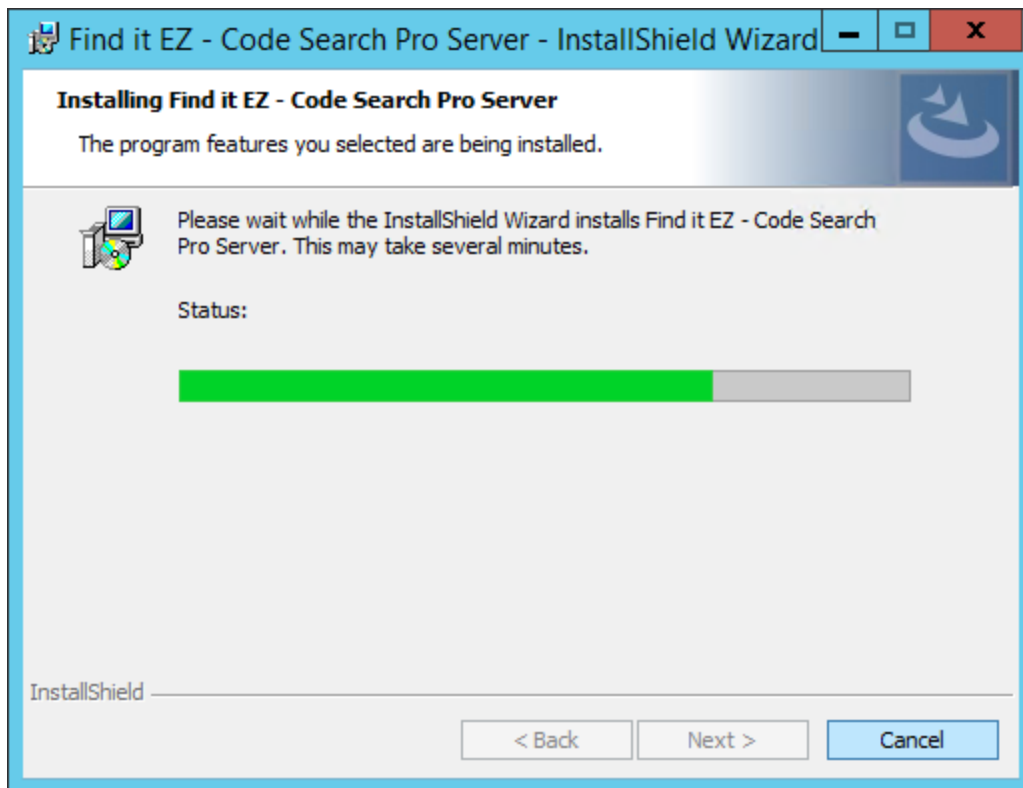


Note: For ease of management, it is recommended that you only install a single Find it EZ Pro Server license manager on your network. You may however, install the Pro Server host / index on multiple physical or virtual servers, all pointing to the single license manager on your network. If you plan on ghosting / cloning a base image to multiple server hosts for balancing the workload as well as minimizing RDP client access licensing costs (normally restricted to 2 client connections in Windows by default), it is recommended that you install the license manager on a separate server without the Pro Server product itself installed on this host. The license manager can not be cloned or hosted on multiple servers in a network.

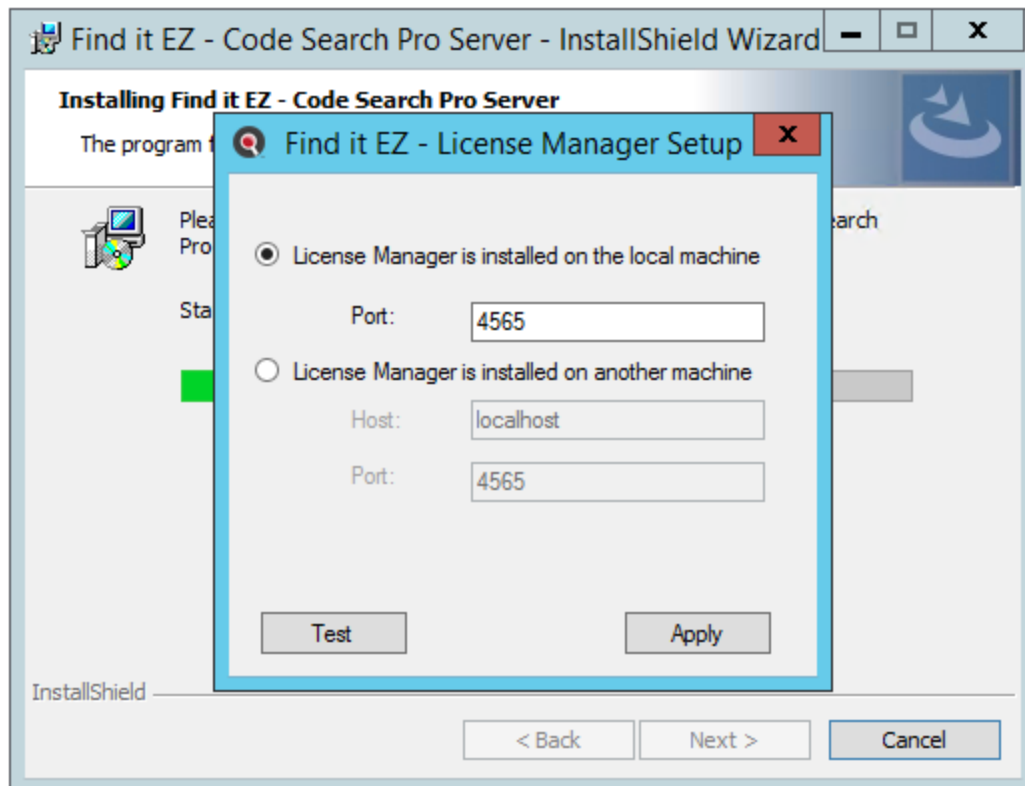
- b. To close the **Custom Setup Tips** dialog, click on the **OK** button.
- c. To view available disk space, click on the **Space** button. The **Disk Space Requirements** dialog will appear, as below:



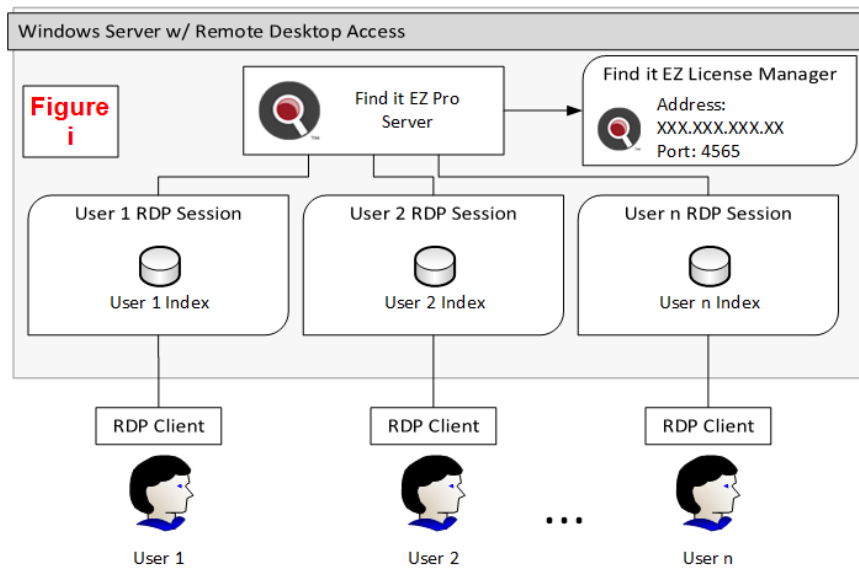
- d. To close the **Disk Space Requirements** dialog, click on the **OK** button.
6. Click on the **Next** button to continue. The installation will begin and the following dialog will appear:

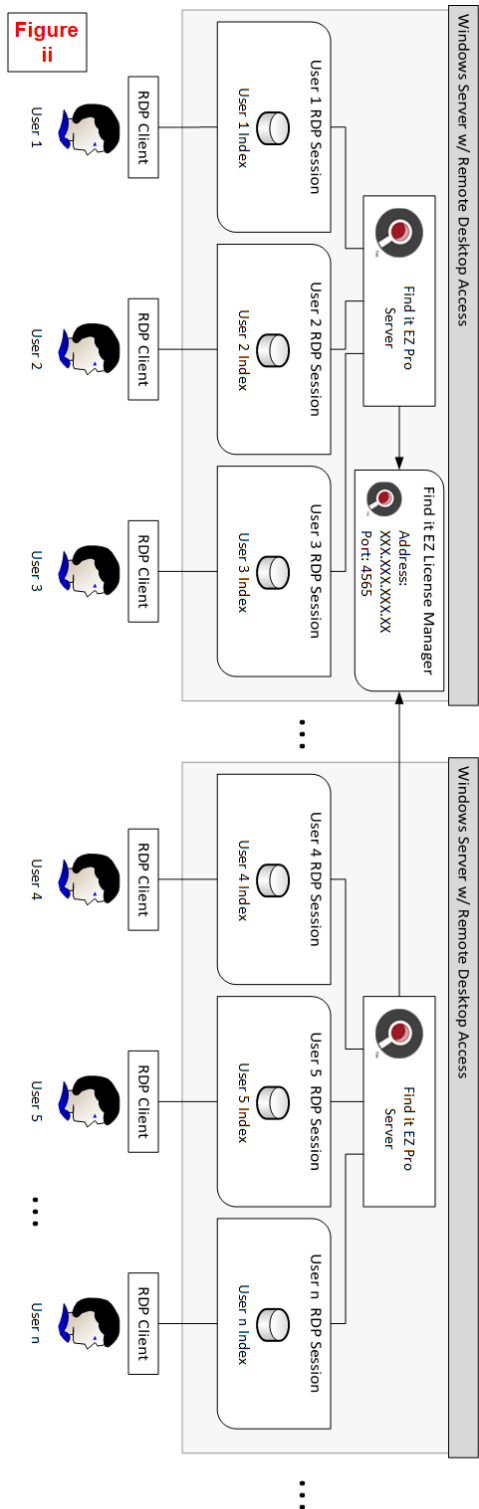


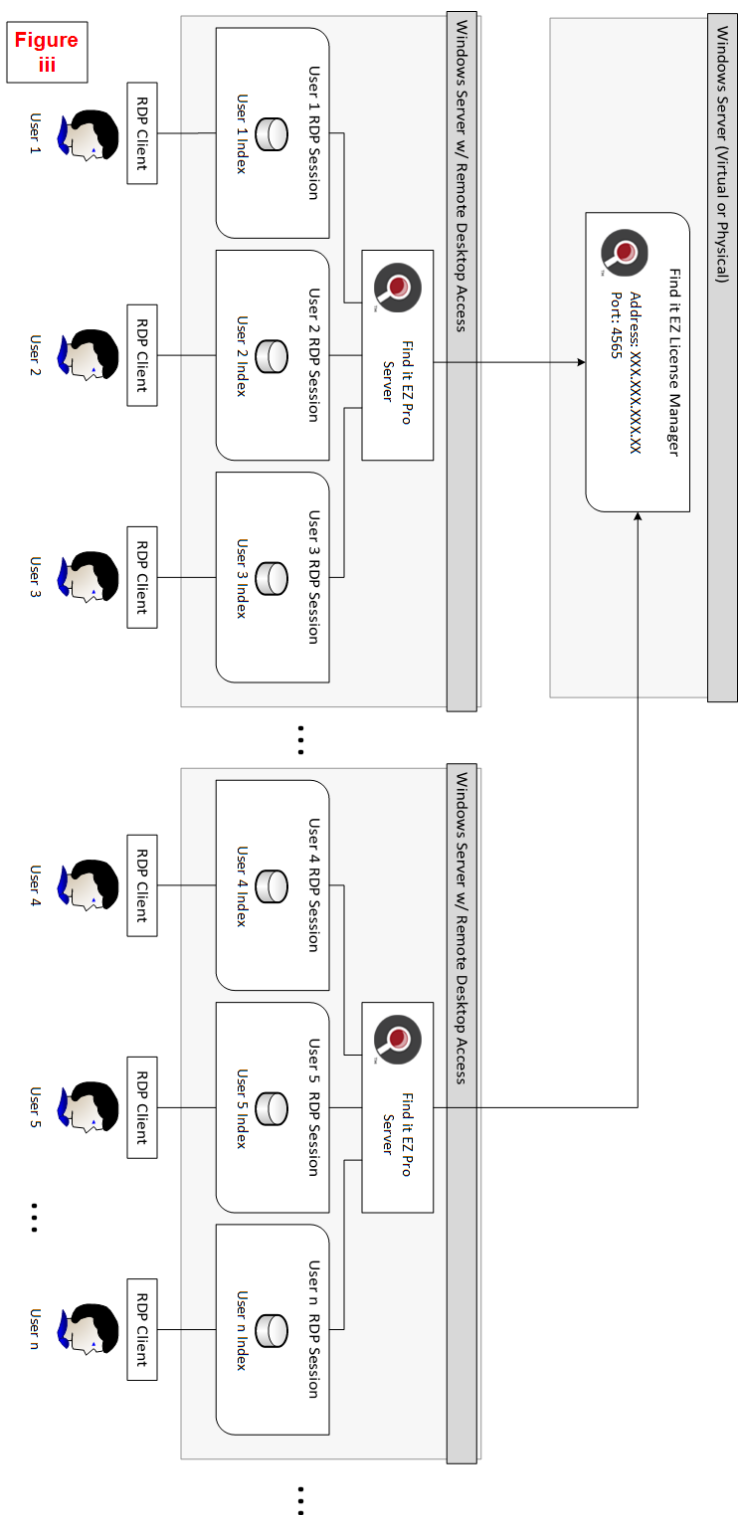
7. When installing the **Find it EZ - Code Search Pro Server**, you will be prompted to select the location of the **Find it EZ - License Manager** on your network. The following dialog will appear:

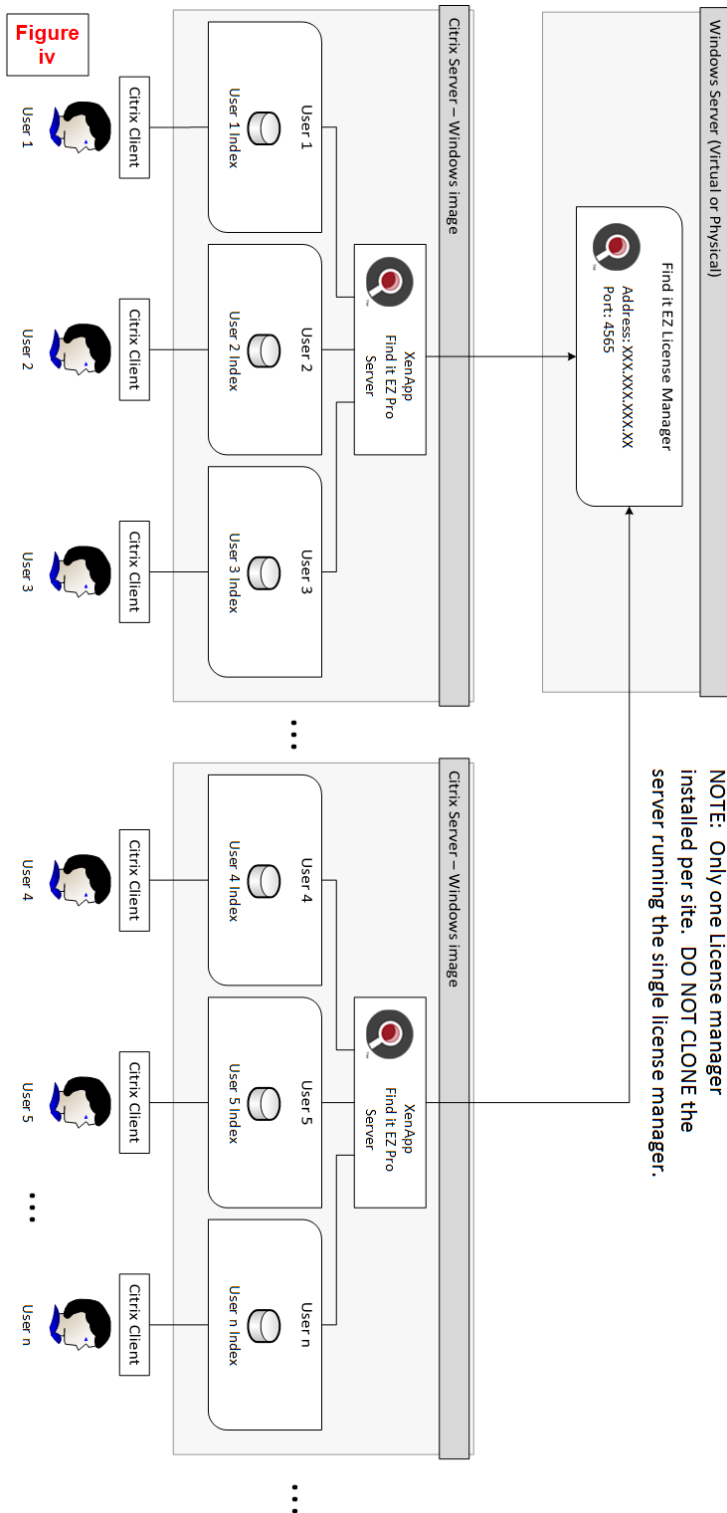


- a. Click on the radial button corresponding to the location of the **Find it EZ - License Manager** on your network. It can be installed on the same (local) machine, or on another machine (remote server). If you select another machine, you must enter the remote server host name or IP address. See figures below for possible network installation design alternatives to consider:
- i. Single Windows Server with license manager installed on same host (end user client connections via RDP)
 - ii. Multiple Windows Servers with license manager installed on one host (end user client connections via RDP)
 - iii. Multiple Windows Servers with license manager installed on separate host (end user client connections via RDP)
 - iv. Citrix VDI client network with license manager installed on separate host (recommended configuration)

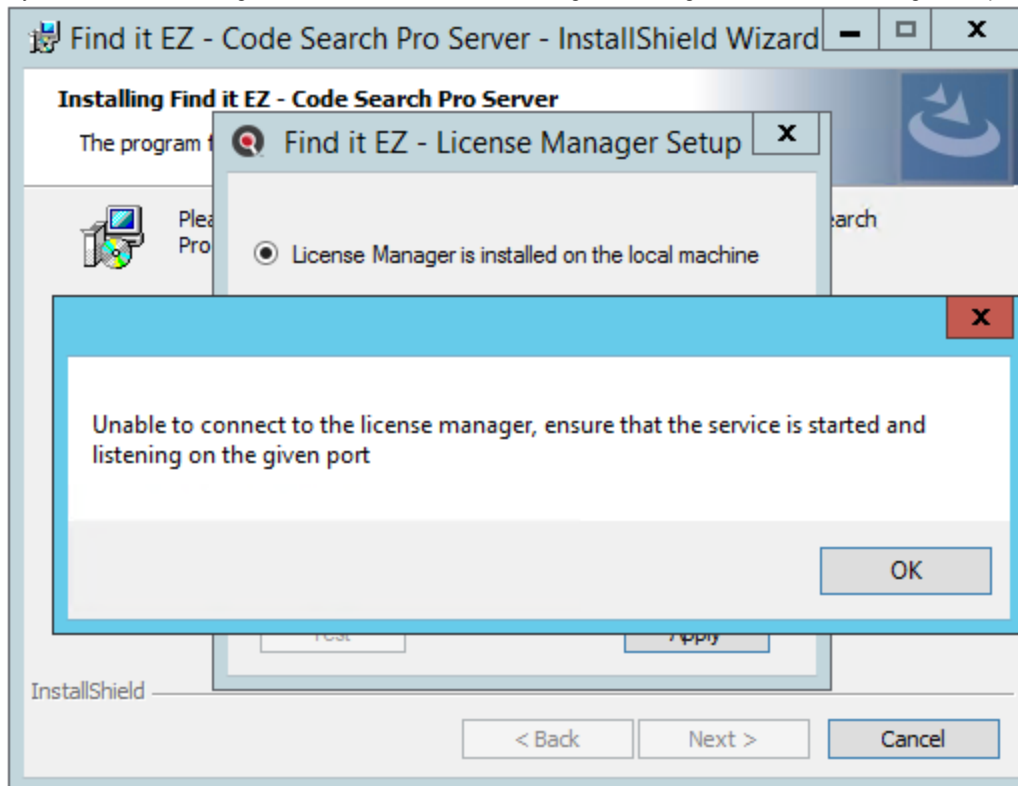






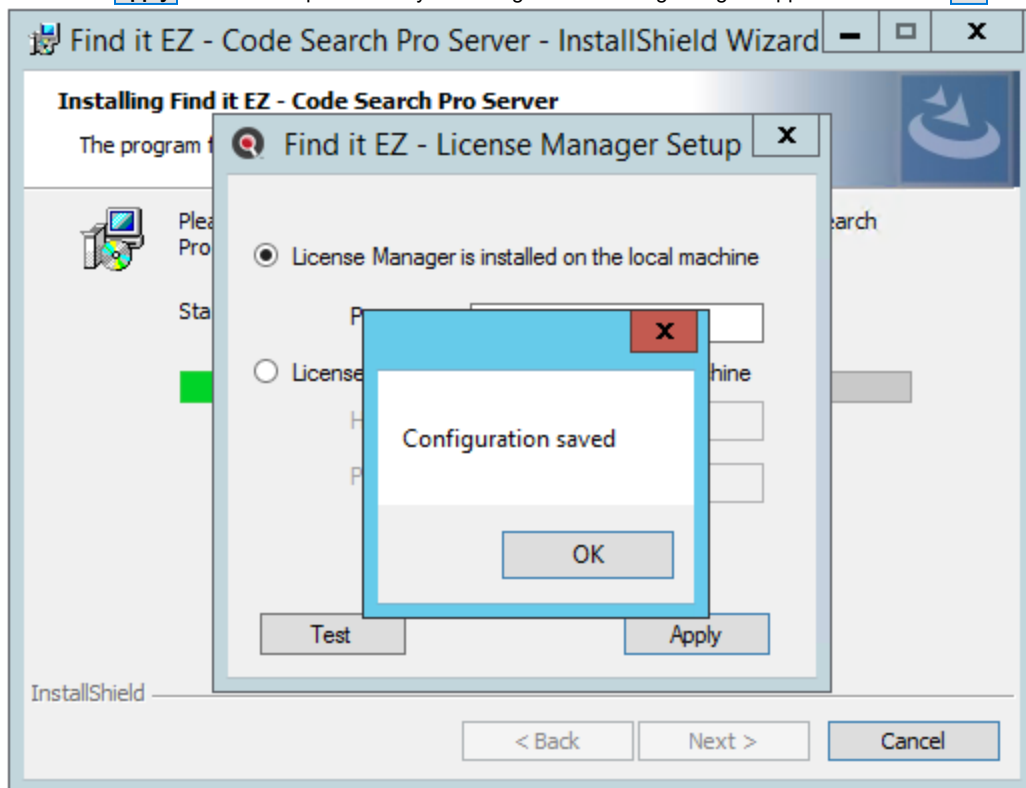


- b. The default port is 4565, you may change this port when necessary. Note your network and server firewall rules must be set up to allow communication via IP protocol if the license manager is installed on another machine.
- c. If you have selected a remote server, click on the **Test** button to ensure that the Find it EZ license manager can be contacted. If this is the initial install and you have selected to install the license manager on the local machine, this step is not applicable.
- d. If you receive the following alert, ensure that the license manager is running, accessible and listening on the port provided.

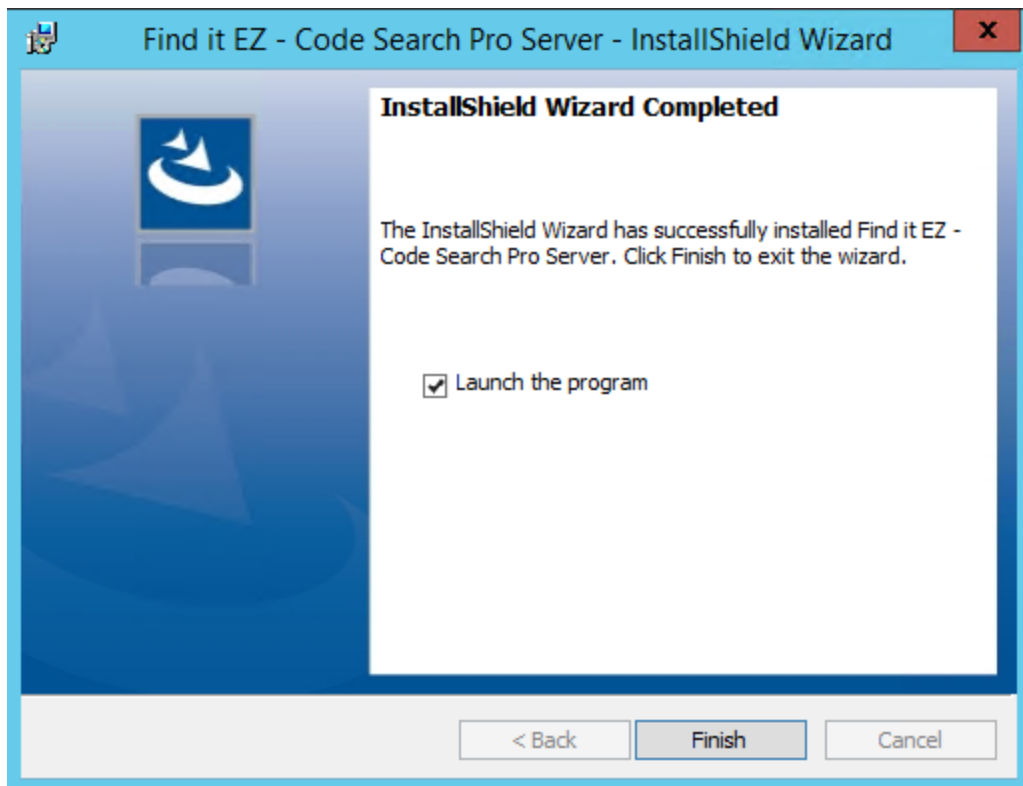


- e. Click on the **OK** button to close the alert and try again after making configuration changes and/or ensuring the remote service is enabled and both incoming and outgoing traffic over IP to that port is allowed on your network firewall settings.

- f. Click on the **Apply** button to accept and save your settings. The following dialog will appear. Click on the **OK** button to continue.



8. Once complete, click on the **Next** button to continue. The following dialog will appear:

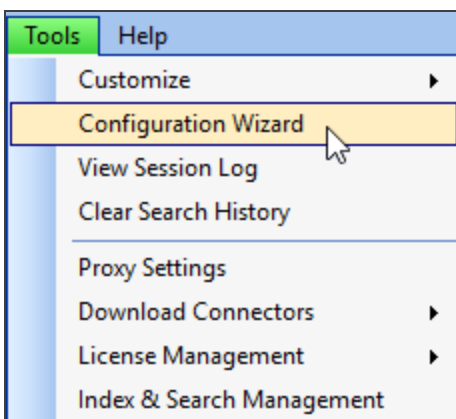


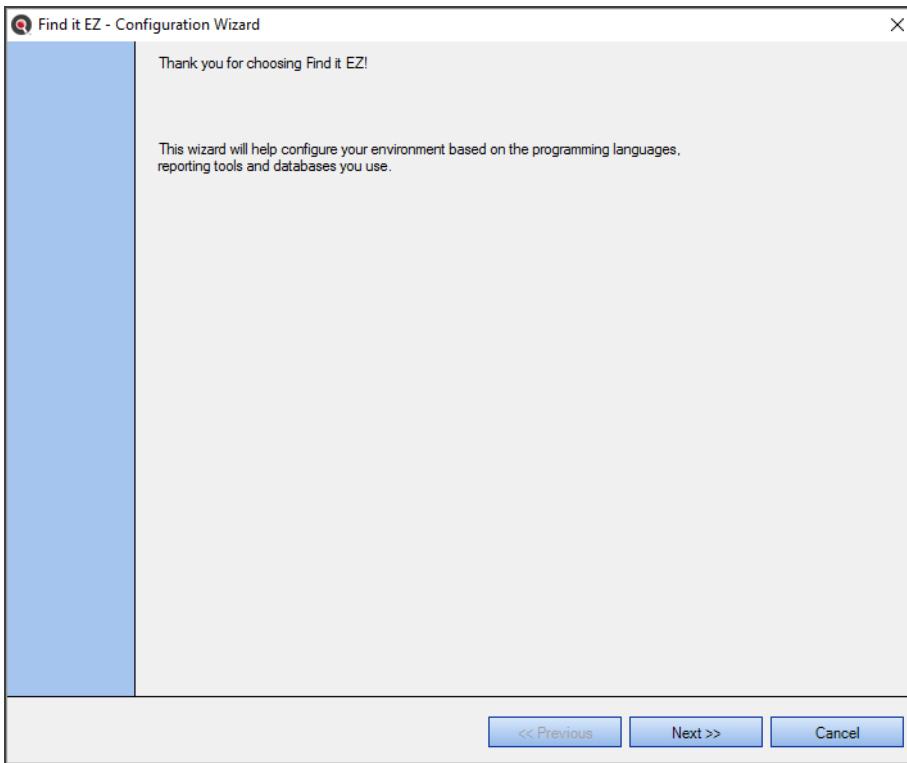
To launch the program after installation, click to select **Launch the program** (selected by default).

9. To complete the installation, click on the **Finish** button. If selected, the program will launch.

Custom Configuration

After you download and install Find it EZ and run it for the first time, a **Configuration Wizard** opens to walk you through the initial setup and configuration process. This wizard can also be run at any time from the **Tools -> Configuration Wizard** menu, as below:





1. Click on the **Next >>** button to continue through the steps (click on the **<<Previous** button to go back at any point during the wizard).
2. Once complete, click on the **OK** button to save all changes and close the **Configuration Wizard**.
3. To exit and discard all changes at any point during the wizard, click on the **Cancel** button. This will apply and use your existing configuration settings.

See Also:

- "Download Find it EZ" on page 3
- "Configuration Wizard" on page 72
- "License Manager" below

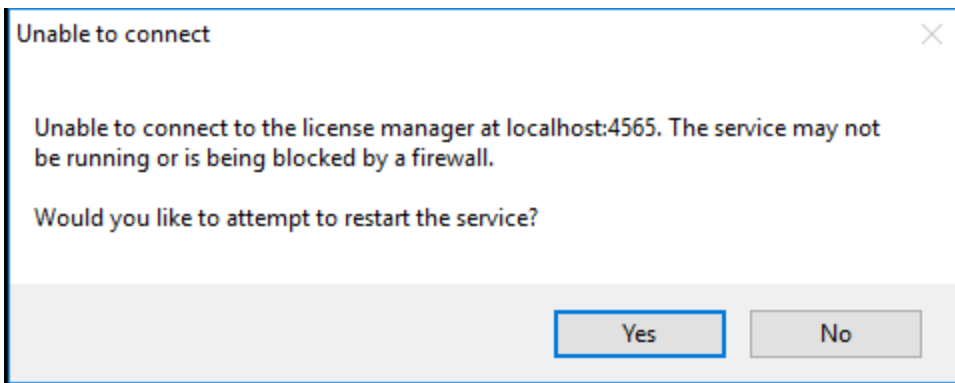
License Manager

License manager is a product license authorization check on start-up (e.g. a trial period or SaaS annual renewal period check to see if it is valid before running the program). The license manager has to be running (as a Windows Service).

Note: The license manager runs within (behind) the firewall so is secure and US Health Insurance Portability & Accountability Act (HIPAA) compliant.

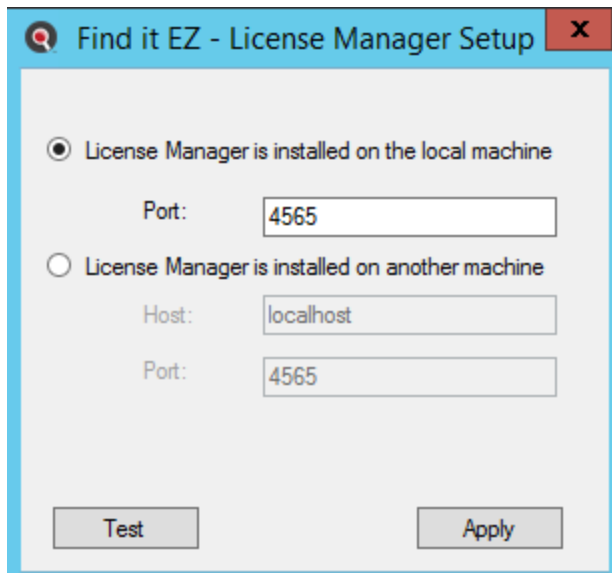
During install, a warning that it is going to be listening on a TCP/IP port may be issued by Windows during setup.

If the service is not running or does not start automatically (by default), or the license manager can not be contacted due to firewall restrictions on your network, you will receive an "Unable to connect to the license manager..." dialog preventing the Find it EZ program from running.



If you receive this alert, try the following solutions to resolve this issue:

1. Click on the **No** button to close the alert. Log onto the Server running the Find it EZCode Search Pro Server and launch the License Manager configuration utility. Use the Windows **Start -> Programs -> Find it EZ Code Search Pro Server -> Setup License Manager** menu. The following dialog window will appear:



2. Confirm and test the host name and port. Ensure that the service is running and accessible. This may require firewall changes on either the Code Search Pro Server host machine and/or the server running the Find it EZ license manager. If necessary, contact your network administrator for assistance in configuring these settings.
3. Log onto the host server that is running the Find it EZ license manager. Use the Windows Task Manager to attempt to restart the Find it EZ license manager services.
4. Reboot the server that is hosting the license manager.
5. If none of the above work, contact your local technical support or contact Find it EZ and provide log files using the **Help -> Send Logs to Support** menu.

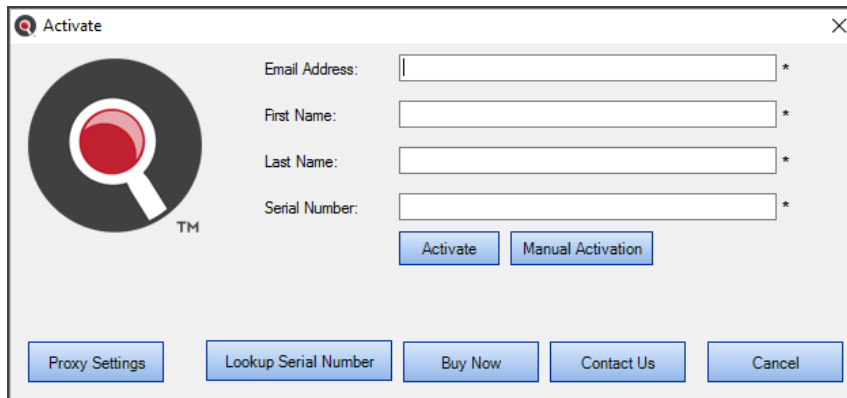
See Also:

- "Serial Numbers" on page 269
- "Installation and Configuration Wizard" on page 12

Activate License

To activate your license:

1. Once the product is downloaded and installed, launch the program. The **Activate** dialog box will appear, as below:

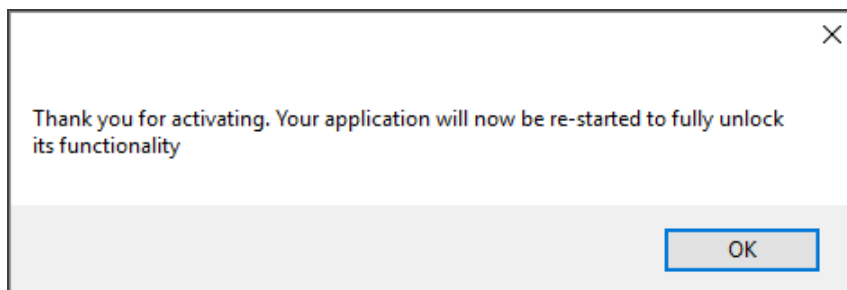


2. Enter your account **Email Address**, **First/Last Name**, and product **Serial Number**.

Note: If access to the Internet is protected by a proxy firewall within your network, click on the **Proxy Settings** button and enter the required credentials before clicking the **Activate** button. For more information, see "View or Edit Proxy Settings" on page 8

Note: To find your serial number, click on the **Lookup Serial Number** button. The member website will open in a browser window. Log in and the **Serial Numbers** tab will open. Locate and copy the product serial number.

3. Click on the **Activate** button. If successful (see message below), the program will be activated for use.



To close the message, click on the **OK** button.

Note: If you receive an error message (e.g. "Entered information is incorrect. Please check the serial number and try again"), try again. Ensure there are no extra characters or spaces in the serial number. If you feel you are receiving this message in error and continue to experience difficulty attempting to activate your product, please contact support@finditez.com.

See Also:

- "Enter New Serial Number" on page 271
- "View or Transfer Current License" on page 269
- "Download Find it EZ" on page 3
- "Download Release Version" on page 257
- "Get a New Trial License" on page 272
- "View or Edit Proxy Settings" on page 8

Activate License Manually

If you have a corporate security policy that does not allow the workstation on which you are installing Find it EZ to be connected directly to the Internet, use manual activation.

This is quite common in large corporations where outbound internet connections are locked down (on certain ports) or not available to go to a given website domain, etc. Our automated activation system is a web service on domain activation.finditez.net, on SSL port 443. A corporate security policy may prevent an application from attempting to "call out," or may not allow a connection to this specific secure domain address. However, they could often still use a web browser to go to our website on www.finditez.com as the most corporate internet use security policies typically allow normal internet access to trusted websites.

In cases where no Internet access is allowed even from a web browser, the end user would have to find a workstation (home computer other office computer that is permitted web browsing) from where they can perform the manual activation by sending the files back and forth between a computer with Internet access and the computer upon which the Find it EZ application is installed.

Note: Pending receipt of payment, manually activated licenses will automatically expire within 30 days. Once expired, manual activation will be required upon receipt of payment.

From the Program:

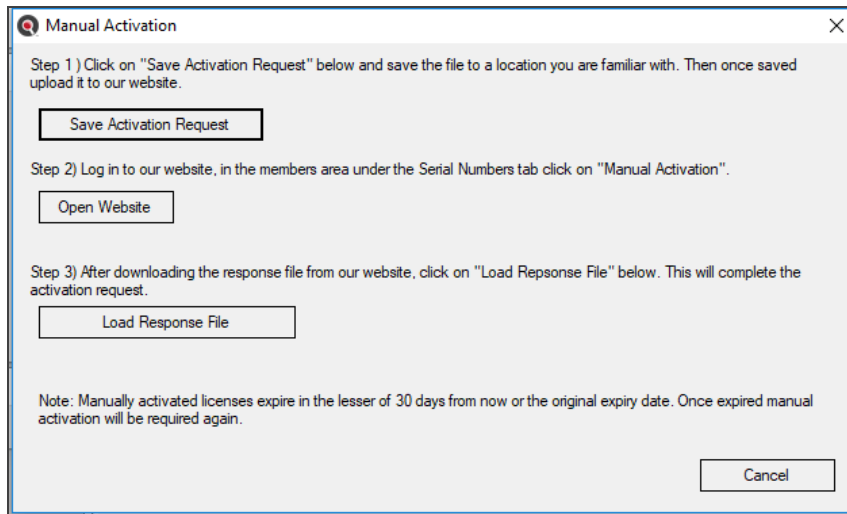
1. Once the product is downloaded and installed, launch the program. The **Activate** dialog box will appear.

Note: You can also access the **Activate** dialog box from the menu; select **Tools -> License Management -> Enter New Serial Number**.

2. Enter your account **Email Address**, **First/Last Name**, and product **Serial Number**.

Note: To find your serial number, click on the **Lookup Serial Number** button. The member website will open in a browser window. Log in and the **Serial Numbers** tab will open. Locate and copy the product serial number.

3. Click on the **Manual Activation** button. The **Manual Activation** dialog box will appear, as below:



Manual Activation

Step 1) Click on "Save Activation Request" below and save the file to a location you are familiar with. Then once saved upload it to our website.

Save Activation Request

Step 2) Log in to our website, in the members area under the Serial Numbers tab click on "Manual Activation".

Open Website

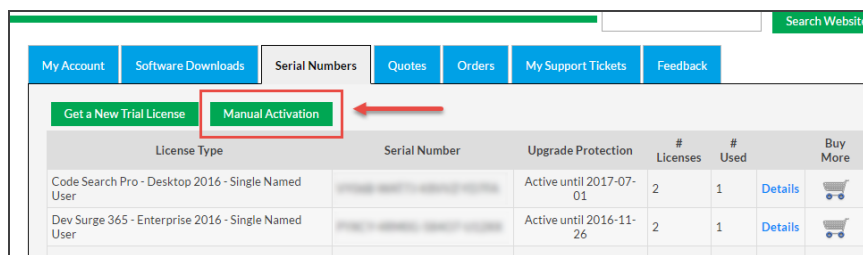
Step 3) After downloading the response file from our website, click on "Load Response File" below. This will complete the activation request.

Load Response File

Note: Manually activated licenses expire in the lesser of 30 days from now or the original expiry date. Once expired manual activation will be required again.

Cancel

4. Follow the instructions in Step 1); to create an activation request file. Save it to a folder or location such as your desktop that you will be able to access for uploading this temporary file to our website.
5. In Step 2), click on the **Open Website** button to launch your default browser with our website log in page.
- Log in to the Find it EZ member website.
 - Click on the **Serial Numbers** tab.



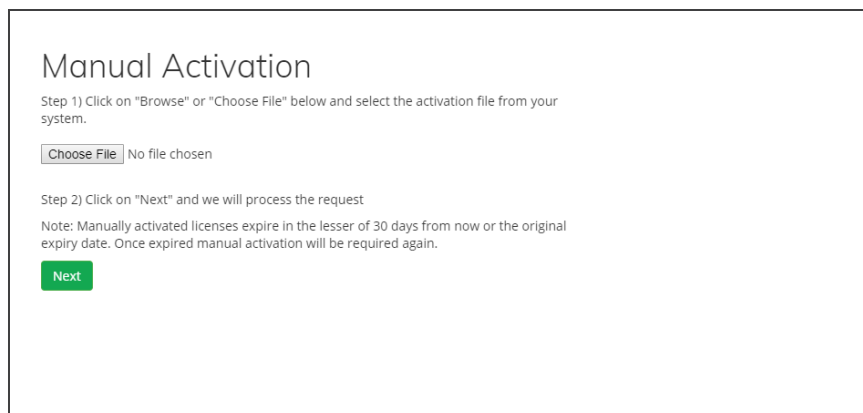
Search Website

My Account Software Downloads **Serial Numbers** Quotes Orders My Support Tickets Feedback

Get a New Trial License **Manual Activation**

License Type	Serial Number	Upgrade Protection	# Licenses	# Used	Buy More
Code Search Pro - Desktop 2016 - Single Named User	*****	Active until 2017-07-01	2	1	Details
Dev Surge 365 - Enterprise 2016 - Single Named User	*****	Active until 2016-11-26	2	1	Details

- c. Click on the **Manual Activation** button. The **Manual Activation** dialog box will appear, as below:



Manual Activation

Step 1) Click on "Browse" or "Choose File" below and select the activation file from your system.

Choose File No file chosen

Step 2) Click on "Next" and we will process the request

Note: Manually activated licenses expire in the lesser of 30 days from now or the original expiry date. Once expired manual activation will be required again.

Next

- d. Click on the **Choose File** button to load the *FinditEZ_request.dat* file you saved it in step 4 above.

Manual Activation

Step 1) Click on "Browse" or "Choose File" below and select the activation file from your system.

Browse... FinditEZ_request.dat

Step 2) Click on "Next" and we will process the request

Note: Manually activated licenses expire in the lesser of 30 days from now or the original expiry date. Once expired manual activation will be required again.

Next

- e. Click on the **Next** button. A response file will be generated. See example below:

Manual Activation

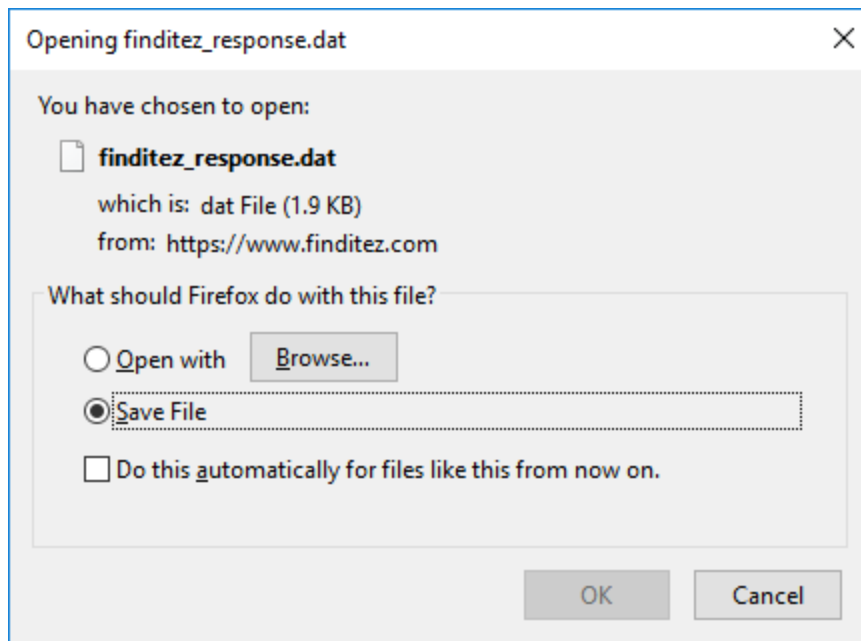
Step 3) Activate Find it EZ

Click on "Download" below to download your response file. Please save this in a place you will remember and then load it into the application as prompted.

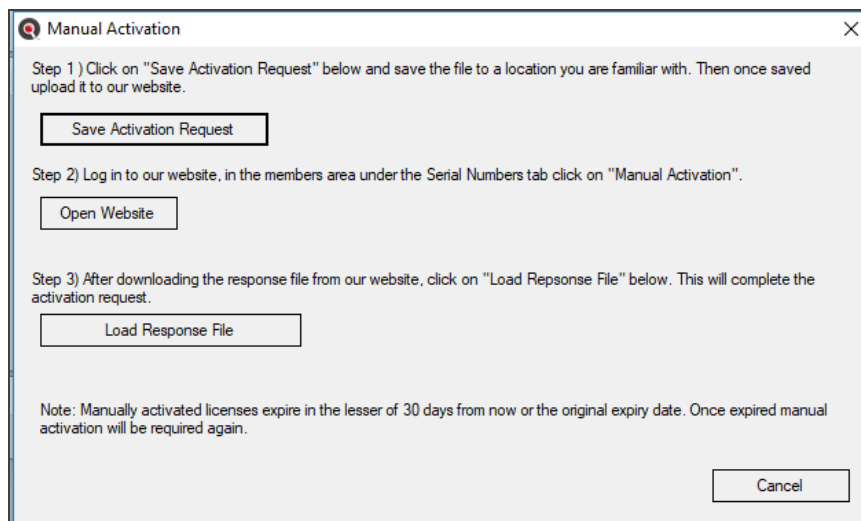
Download

Thank you for using our manual activation service.

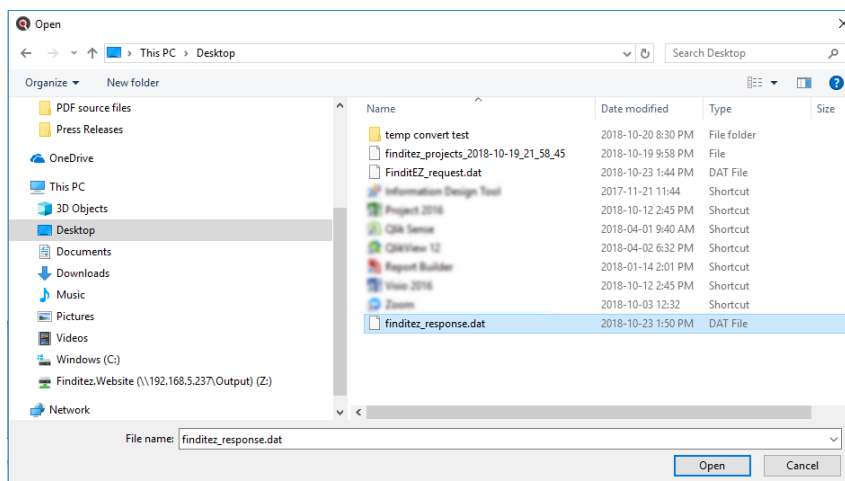
- f. Click on the **Download** button to download and save the *finditez_response.dat* file.



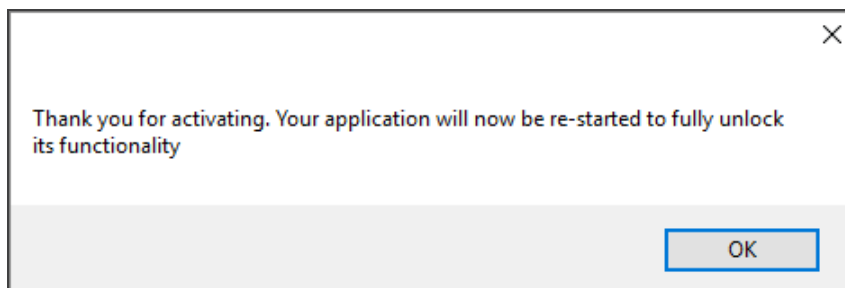
- g. Return to the Find it EZ program.



6. Click on the **Load Response File** button to locate and select (click to highlight) the saved response file.



7. Click on the **Open** button. The program will be activated for use.



Product Trials and Limits

Product trials are subject to the following limitations:

- Time limited
- Features (# of documents processed and contained in exported reports or conversion wizards) capped
- Ability to create projects is restricted
- Number of trial licenses issued per customer capped (by unique company email domain)

All above get auto-reset whenever we release a new minor or major build. Release numbering is : major.minor.build. Customers can request a new trial whenever we announce / post a new major or minor release after their past trial with an earlier version has expired.

While in trial mode, creating projects is restricted:

- Code Search Pro (Desktop & Server): you can only create one additional project; just the single "Default" project plus one custom user-defined project is allowed.
- Dev Surge 365: you can create only one additional (i.e. a maximum of 2) projects. This is required to permit easier evaluation of the "Compare" wizard (i.e. compare the default project to a "new" second project).
- The Default project can not be deleted. However, the one additional project permitted in a Dev Surge 365 trial could be deleted if desired to test this feature.

- Users also have full access to document filtering and managing their index so that they can bring in and check functionality against various subsets of documents.

Number of licenses per customer:

- Equal to the number of registered login accounts linked to the customer account (+ 1 when the trial key is requested).
- A customer (user) can request a trial for each product edition. They are separate, unique keys and trials.
- We can, at our discretion, grant extensions or additional trial licenses upon request.
- Feature limits are indicated in the table below.

Number of documents processed feature limits in trial mode:

	Report Wizards Output	Change Report Con- nections	Change BOE Schedules Authentication
Code Search Pro Desktop	50	50	
Code Search Pro Server	100	100	
Dev Surge 365 Enterprise	100	100	100

Note: Both in trial and fully unlocked mode, all products allow indexing, searching and comparing (Dev Surge 365 feature only), an unlimited number of database objects, reports, programming source code, data and log files or office documents.

The product trial time limits are:

- Code Search Pro Desktop: 15 days
- Code Search Pro Server: 30 days
- Dev Surge 365 Enterprise: 30 days

Check for Updates

From the Program:

On start-up, an updates available check is performed provided:

- A. You are connected to the Internet, and your proxy or firewall is not preventing traffic to our web service on <https://activation.finditez.net>.
- B. Your account profile is not set to skip the updates available check. Note, this setting may be used by an administrator to prevent all end-users from receiving this message and attempting to upgrade independently rather than by a more controlled corporate roll-out.

Note: If your system is connected to the Internet on start-up of Find it EZ, by default you will automatically receive this **Update Available** notice. This on-start-up check can be disabled for all Find it EZ users in your company by logging into your online company profile and disabling this default setting at any time. This will affect all users linked to the company profile. See below:

Find it EZ SOFTWARE

PRODUCTS CUSTOMERS QUOTES SHOP SUPPORT RESOURCES CHAT

home > members Welcome [User Name] | My Account | Log out

Search Website

My Account Software Downloads Serial Numbers Quotes Orders My Support Tickets Feedback

Email Address: [Field]

First Name: [Field]

Last Name: [Field]

Phone Number: [Field]

Company Name: [Field]

Update alerts on program start-up? ☒ Alert all users when a newer release is available

Subscribe to mailing lists? ☒ New Release Announcements ☒ Quarterly Newsletter ☐ Special Offers

Update Change Password

Alternatively, you may disable on start-up checks for your individual workstation by changing your custom profile using the **Tools -> Customize -> User Options** menu.

1. From the Find it EZ menu, select **Help -> Check for Updates**.
2. If no updates are available, you will receive a message that reads "No updates available at this time." To close this message, click on the **OK** button.
3. If updates are available, an **Update Available** dialog will appear as in the example below:

Update Available

A newer version of Find it EZ is available, do you wish to download it?

Version 16.3.5, Released 2016-08-07

Release Notes:

16.3.5

Aug 07, 2016

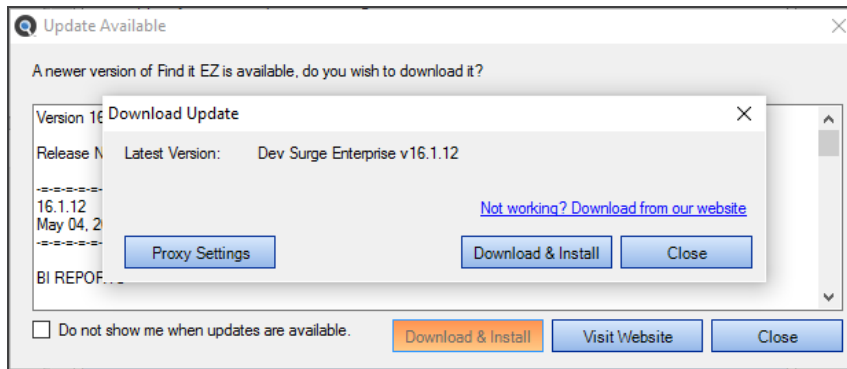
BI REPORTS

☐ Do not show me when updates are available.

Download & Install Visit Website Close

4. Use the vertical scroll bar to view all release notes.

5. To download and install the update, click on the **Download & Install** button. A **Download Update** dialog will appear.



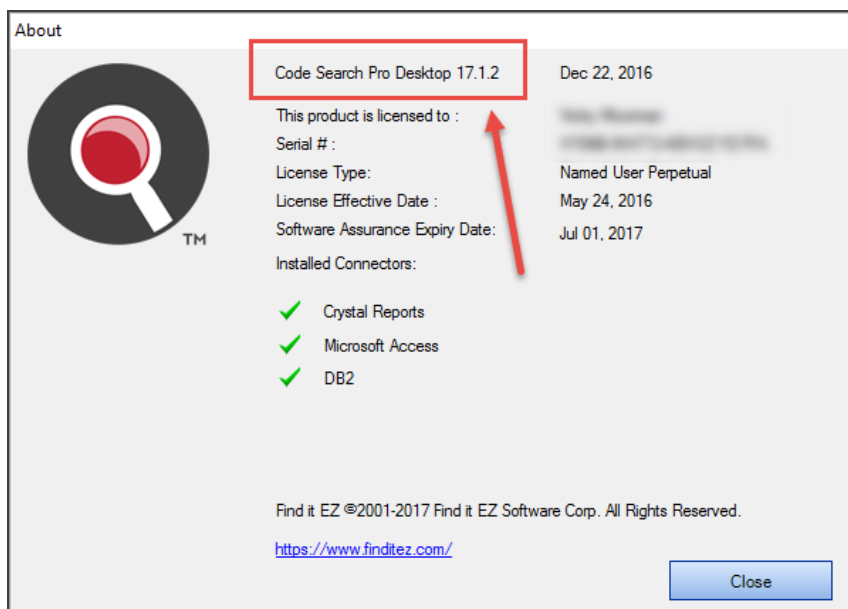
- a. To enter proxy settings, click on the **Proxy Settings** button.
- b. To download and install the update, click on the **Download & Install** button. The download will begin.
- i. Once completed, the **InstallShield Wizard** will appear to walk you through the installation process.
- ii. Follow the screen instructions and click on the **Next** button to proceed through the steps.

On the Website:

1. Log in to your Find it EZ Member Account. Click on the **Software Downloads** tab.

My Account	Software Downloads	Serial Numbers	Quotes	Orders	My Support Tickets	Feedback						
		Download Release				Download Connectors						
Product	Version	Date	Notes	Specs	.net	HANA	Crystal Reports	DB2	Access	BI 4.1	XI 3.1	Git
Code Search Pro - Desktop 2017	17.1.2	2016-12-20			4.5	1.00.097	13.0.17	10.5	2007			
Code Search Pro - Server 2017	17.1.2	2016-12-20			4.5	1.00.097	13.0.17	10.5	2007			
Dev Surge 365 - Enterprise 2017	17.1.2	2016-12-20			4.5	1.00.097	13.0.17	10.5	2007	14.1.7	12.7	2.7.1
Code Search Community	17.0.5	2016-09-28			2.2							
Eclipse Plugin	1.1.6	2011-07-19										

2. Launch Find it EZ; from the main menu, select **Help -> About**.



3. Compare the latest posted release number under the **Version** column (on the website) corresponding to your product edition (on the **About** dialog). If the version posted on the website is newer, an update is available.

Note: Provided your software assurance plan is active, you may download and install the latest upgrade for free.

Via Email from Find it EZ Software Corp.:

All users on an active software assurance plan will receive email notification of new (optional / recommended / required) upgrades, releases, updates, patches, and offers.

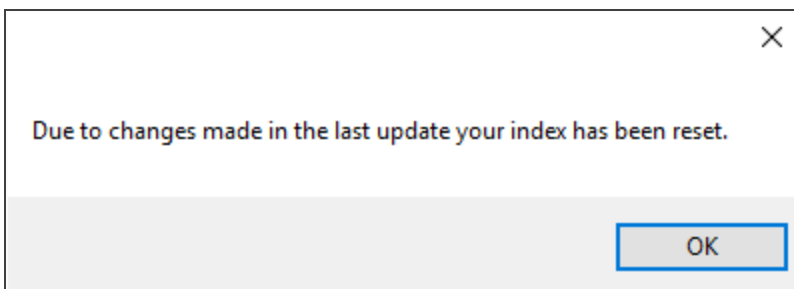
Note: You may disable automatic notifications by logging into your profile and changing your email notice preferences (as above), or by clicking on the "unsubscribe" hyperlink on any update notice received.

Note: If your support plan has lapsed or you have not yet decided, you may request a free trial key to see what's new.

Note: If your software assurance plan has lapsed, the latest version available to your for download would be posted under the "Older Versions" table, below the current product releases.

Index Reset on Upgrades

After upgrading to a newer version of the application where there is an index structure change or model change, you will see the following message:



In these circumstances, the index needed to be cleared in order to make the new information available.

To clear this message, click on the **OK** button.

See Also:

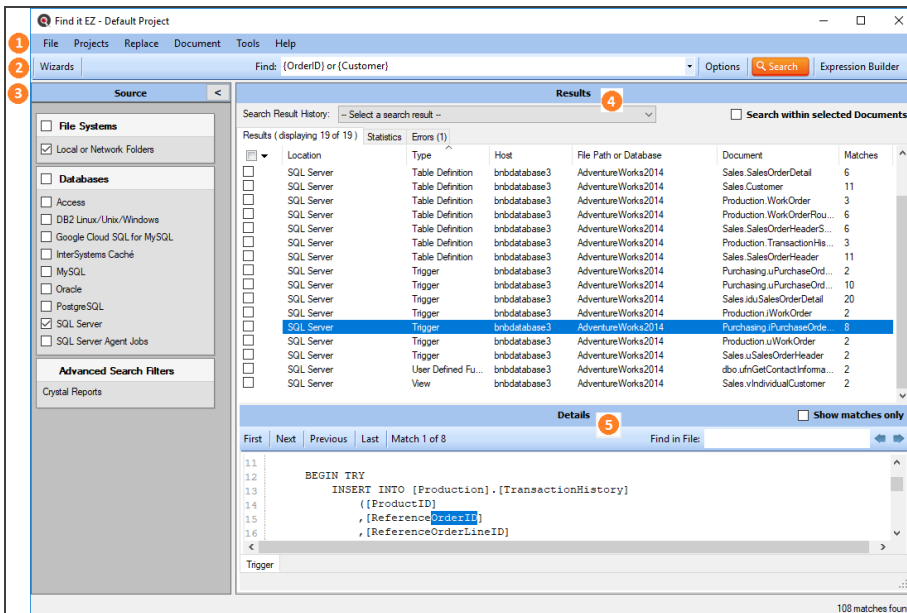
- "Download Release Version" on page 257
- "Download .NET Framework" on page 263
- "Download Connectors" on page 264
- "View or Edit Proxy Settings" on page 8





Product Overview

This section provides an introduction to Find it EZ user interface layout, navigation methods, **Tools** menu customization options, **File** and **Document** menu options.

User Interface Layout

Refer to the image and table below for a description of the key components of the Find it EZ user interface:



#	Name	Description
1	Menu	Click on a menu item to view and navigate projects and settings, initiate a task, export or print results, access user options, reports, help, and more.
2	Search	Quickly initiate a search.
3	Source	This panel allows you to select and configure settings for the source files (File Locations, Databases, BI Reports, Programs, and Documents) within which you want to search. Show or hide the panel by using the  and  buttons. Expand or collapse a source category by using the  or  buttons (note that a category cannot be collapsed if an item has been selected). In the desired category, click to check the desired source items. To select all items in a category, click to check the uppermost check-box located in the category header.
4	Results	Once a search is complete, results can be viewed or edited via this window. Select a tab to view Results , Statistics , and Errors .
5	Details	When a result is selected in the Results window, details will appear in this window.

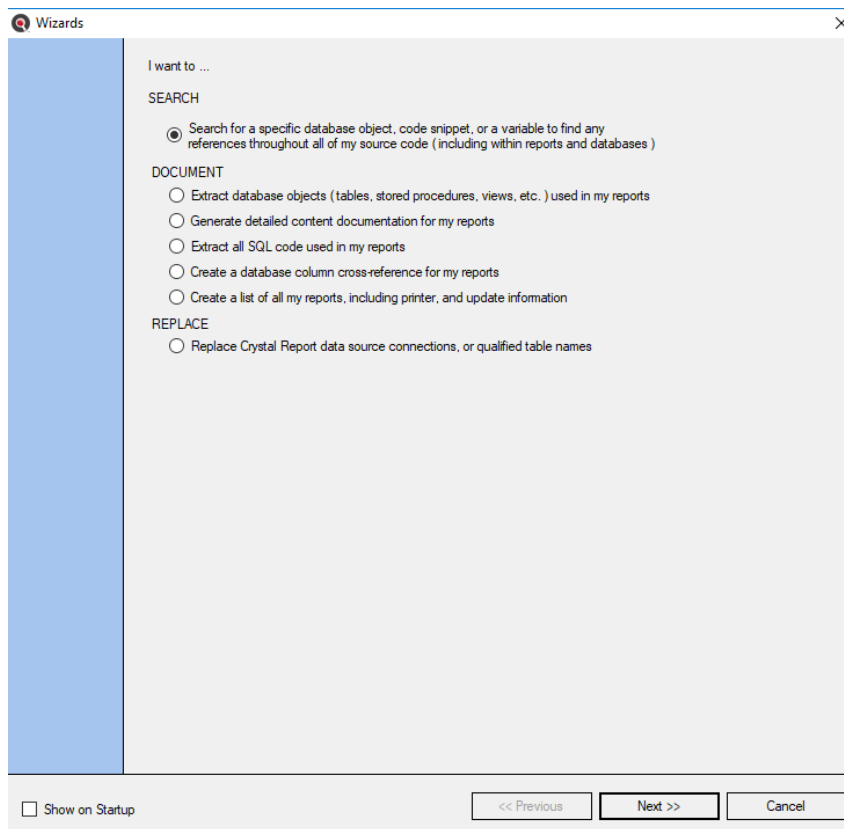
See Also:

- "Wizards Overview" on page 124
- "Perform a Regular Search" on page 150
- "Use the Expression Builder" on page 156
- "Work With Search Results" on page 166
- "View Search Result Details" on page 181

Navigation

Navigation in Find it EZ is accomplished in two main ways:

1. By using the **Wizards** (for new users).



Note: Many of the items included in the **Wizards** can also be accessed directly via the main menu. Refer to the table below.

2. By performing a **Regular Search** from the main screen (for intermediate or advanced users).

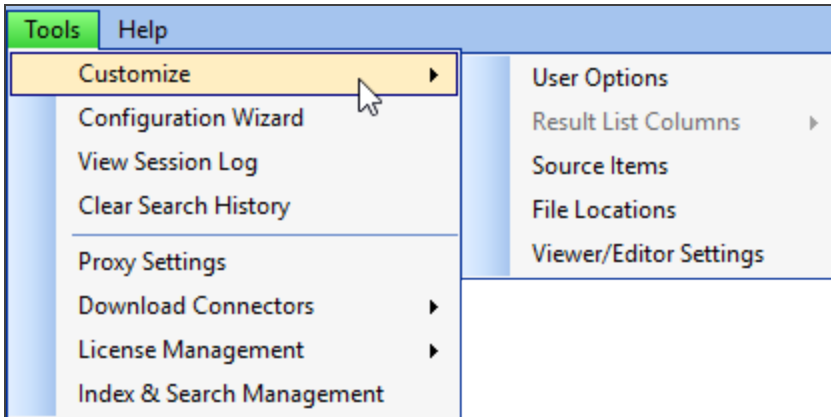
Navigation

Wizard Option	Menu Navigation	Sample Documents
Search for a specific database object, code snippet, or a variable to find any references throughout all of my source code (including within reports and databases)	See links at end of topic.	List XLSX List HTML Detail XLSX Detail HTML
Extract database objects (tables, stored procedures, views, etc.) used in my reports	Document -> Business Intelligence -> Database Cross-Reference	XLSX
Generate detailed content documentation for my reports	Document -> Business Intelligence -> Report Definition	HTML TXT
Extract all SQL code used in my reports	Document -> Business Intelligence -> Show SQL Queries	HTML TXT
Create a database column cross-reference for my reports	Document -> Business Intelligence -> Column Cross-Reference	XLSX
Create a list of all my reports, including printer and update information	Document -> Business Intelligence -> Report Listing	XLSX
Replace Crystal Report data source connections or qualified table names	Replace -> Crystal Reports -> Data source connections or qualified table names	
Set my Crystal Reports to "No Printer"	Replace -> Crystal Reports -> Set Reports to "No Printer"	

See Also:

- "Perform a Regular Search" on page 150
- "Launch the Wizards" on page 124
- "Use the Expression Builder" on page 156

Customize Find it EZ Program Settings



The view of the main Find it EZ screen can be customized as follows:

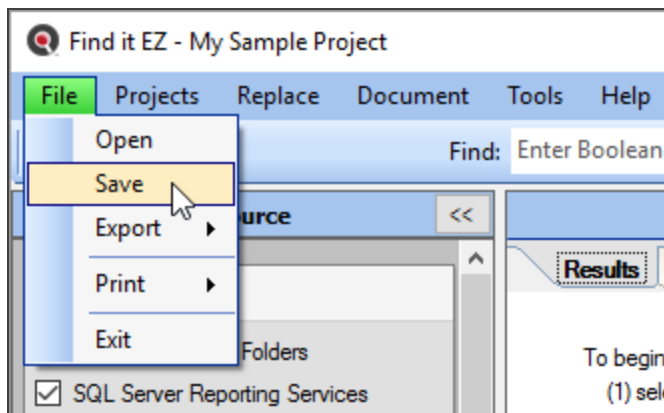
- To show or hide the **Source** panel on the left, see "Product Overview" on page 43
- To expand or collapse **Source** items, see "Product Overview" on page 43
- To add or remove **Source** items, see "Configuration Wizard" on page 72 or "Show or Hide Source Items" on page 66
- To show or hide **Project Settings** each time you select a source item, see "File Locations and Source Settings" on page 86
- To customize file type processing by extension or select a custom source item "opens with" viewer / editor, see "Viewer / Editor Settings" on page 69
- To customize **Results** list columns, see "Show or Hide Result List Columns" on page 66
- To show or hide the **Wizards** on start-up, see "Show Wizards on Start-up" on page 128

File Menu Options

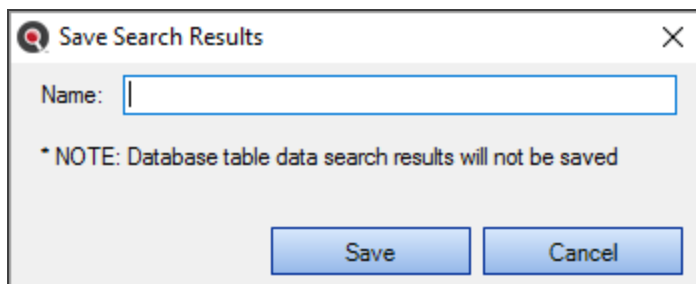
This section describes the various options available via the **File** menu. Follow the steps to save or open saved search results, save project settings, export or print search results, and to exit Find it EZ.

Save Search Results

1. Perform a search.
2. From the Find it EZ menu, select **File -> Save**.



3. A **Save Search Results** dialog box will appear, as below:

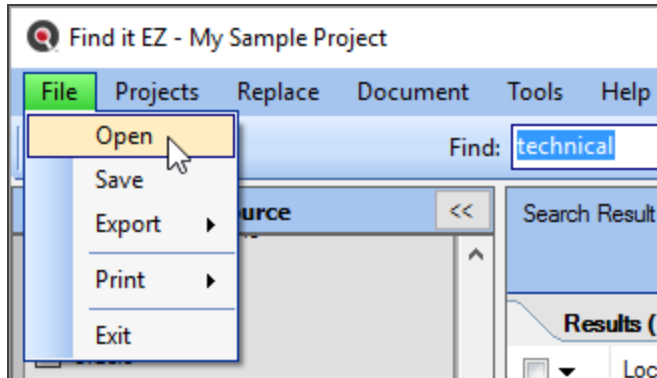


4. In the **Name** text box, enter a descriptive name for the results.
5. Click on the **Save** button.

Note: Once you save search results, every subsequent change to the search results elements are automatically re-saved. Also, If any search results have annotations or have been marked complete and you attempt the exit/close the program without first saving your results, you will be prompted to save your search results, continue without saving, or keep the program open.

Open Saved Search Results

1. From the Find it EZ menu, select **File -> Open**.



2. An **Open Search Results** dialog box will appear.



3. From the **Search** drop-down list, select the name of the saved search results.

Note: Once saved results are opened, all further changes to them are automatically saved (this is reset when you exit the program OR if you run another search to replace the "SAVED / re-Opened" search results that you had been working with. Also, when you open a previously saved search result, this also auto-switches to the saved Project settings. The saved results listed include the following identifiers: Date, Time, [File] Name, Project Name, Search Type, and Search text.

4. Click on the **Open** button. The selected search results will appear in the **Results** window.

See Also:

- "Wizards Overview" on page 124
- "Perform a Regular Search" on page 150
- "Add or Edit Annotations" on page 189
- "Mark Item(s) Complete or Incomplete" on page 185

Save Project Settings

If you have only one project (the Default project) and can have more than one project, you will be prompted to save your current settings as a New Project upon closing the program. Click on the **OK** button to save your settings.

See Also:

- "Product Trials and Limits" on page 37

Export Search Results

Follow these instructions to export data following a search using the **File -> Export** menu:

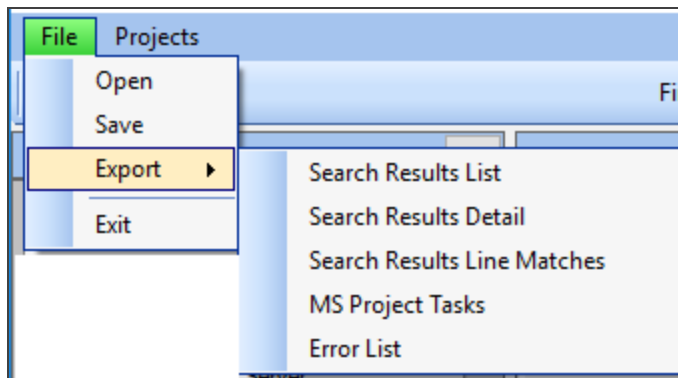
- **Search Results List**
- **Search Results Detail**
- **Search Results Line Matches**
- **MS Project Tasks**
- **Error List**

When you generate any of these reports with the exception of the Error List, a **Select the items to include** dialog appears so that you can filter which search items are to be included in the file contents generated. For the Error List, all search errors are included. Select your content filter preference for any of the other reports and click the **Next** button, a **Save As** dialog appears. Browse to the folder location where you would like to save the file, select the output file type, enter a **File name** and click on the **Save** button. The report is created and a **Save Complete** alert dialog window appears. To view the saved report, click on the **View Now** button.

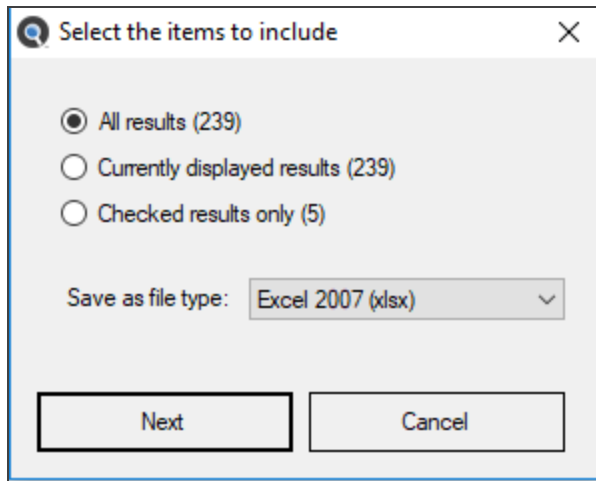
Export Search Results List

An exported search results list will create a spreadsheet containing all or a subset of your search results. This saved .xlsx file can then be redistributed, changed, or printed using your default spreadsheet editor (e.g. Excel).

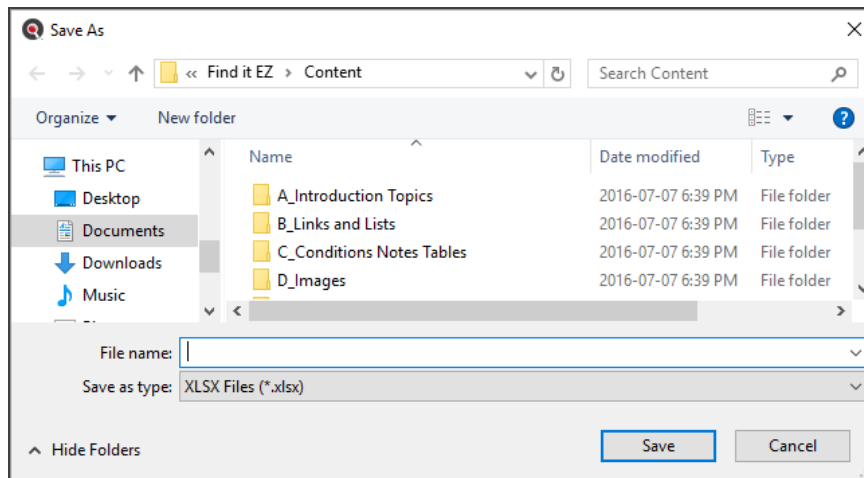
1. Open a previously saved search result using the **File -> Open** menu or perform a search.
2. From the Find it EZ menu, select **File -> Export -> Search Results List**.



3. A **Select the items to include** dialog will appear.

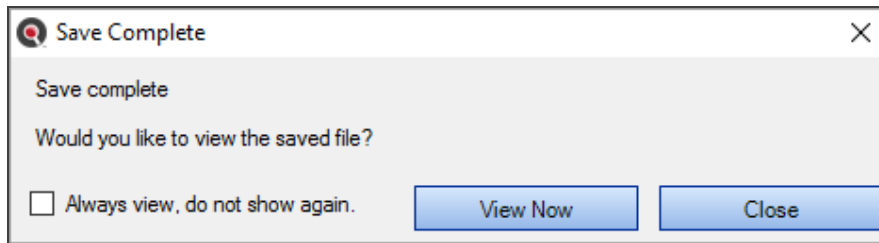


- a. Click to choose one of the options; **All results**, **Currently displayed results**, or **Checked results only**.
- b. Chose a file type from the options available.
- c. Click on the **Next** button. A **Save As** dialog box will appear.



- i. Navigate to the destination folder.
- ii. Enter the desired **File name**.
- iii. Click on the **Save** button.

- d. A **Save Complete** dialog will appear (see below).
- i. To view the saved file, click on the **View Now** button. The file will open in the selected viewer (see below).



Tip: Click to check the **Always view, do not show again** check-box to always view the saved results file.

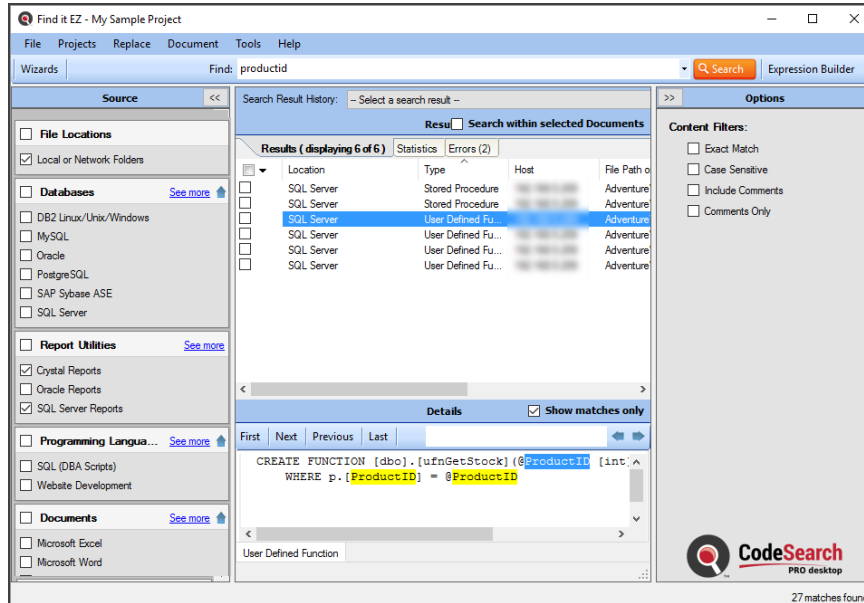
- ii. To close the **Save Complete** dialog, click on the **Close** button.
4. Exported search results will contain the following data columns:
 - Source **Location**
 - File **Type**
 - **Host** Name
 - **File Path** or Database
 - **Document** Name
 - Number of **Matches**
 - **Annotations**

Export Search Results Detail

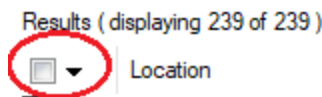
An exported search results details will create a spreadsheet containing all or a subset of your search results. This saved .xlsx file can then be redistributed, changed, or printed using your default spreadsheet editor (e.g. Excel).

1. Open a previously saved search result using the **File -> Open** menu or perform a search.
2. To export selected details only:

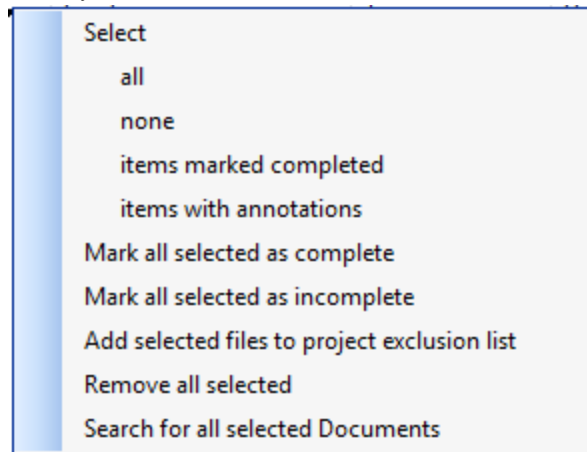
In the **Results** window, click on a result row. Details will appear in the **Details** window.



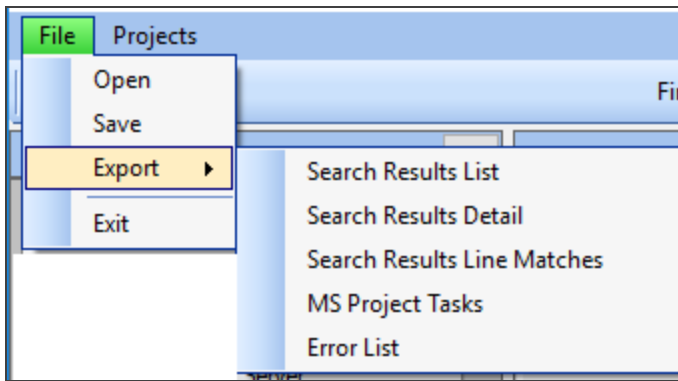
- a. Left click the check-box next to each item you wish to include from the results list.
- b. OR, left-click on the check-box in the results title bar for a drop down list of actions available.



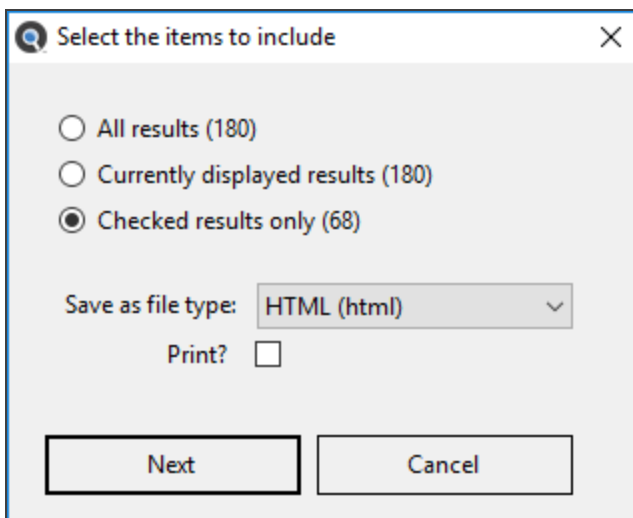
You may use the menu of choices to **select all** or **select none**, etc.



- c. OR, right - click for a context menu to appear. You may use this context menu to **select all** or **select none**, etc.
3. From the Find it EZ menu, select **File -> Export -> Search Results Detail**.

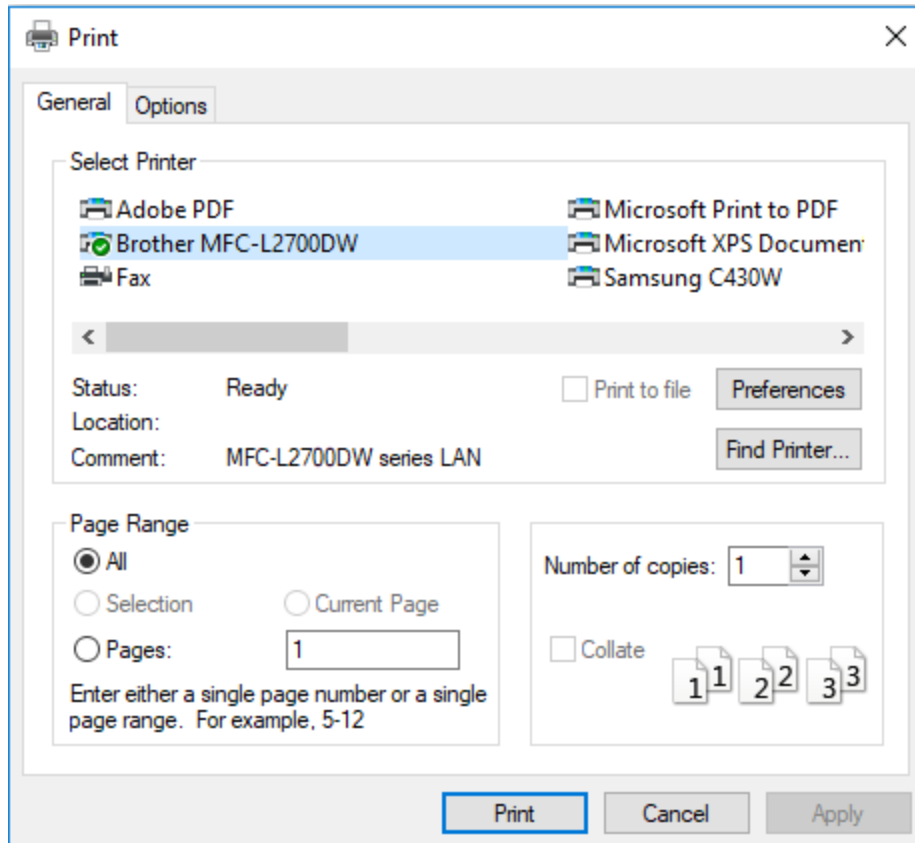


4. A **Select the items to include** dialog will appear.

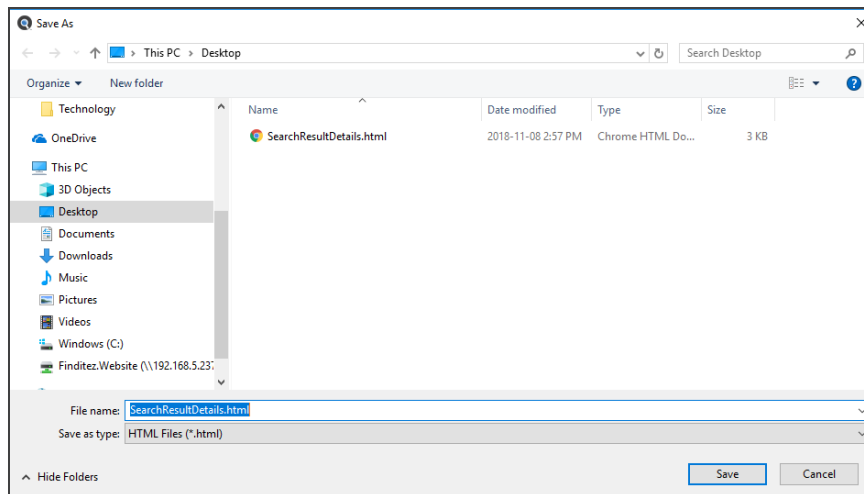


- a. Click to choose one of the options, select **Checked results only** to export the subset of checked search result items if applicable per step 2 above.

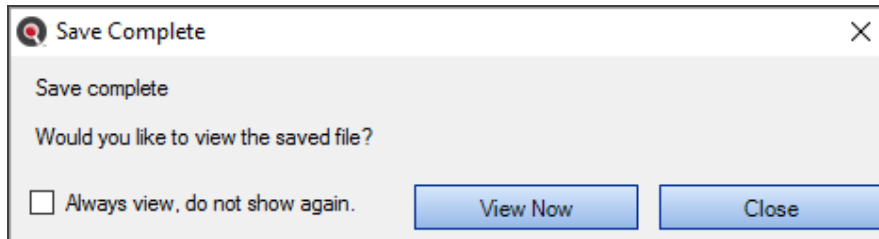
- b. Optionally check the **Print** check-box to bring up the print dialog.



- c. Click on the **Next** button. A **Save As** dialog box will appear.



- i. Navigate to the destination folder.
- ii. Enter the desired **File name**.
- iii. Click on the **Save** button.
- d. A **Save Complete** dialog will appear.
- i. To view the saved file, click on the **View Now** button. The file will open in the selected viewer (see below).



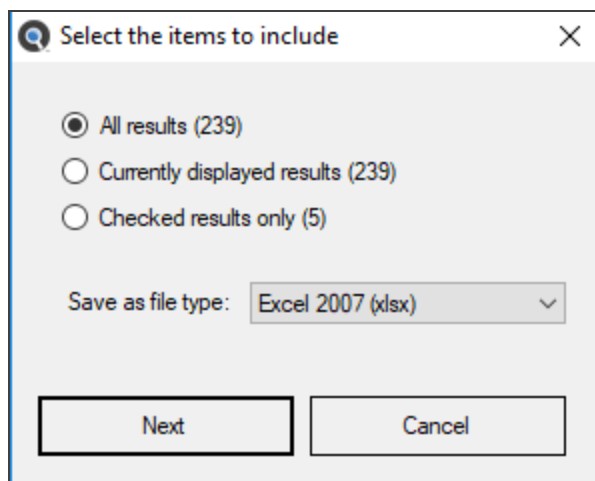
Tip: Click to check the **Always view, do not show again** check-box to always view the saved results file.

- ii. To close the **Save Complete** dialog, click on the **Close** button.
5. Exported search results detail will contain a copy of all highlighted search matches in full context. A single HTML file will be created, with each search result source item having a title and page break to separate documents included. It is essentially a copy of the search "**Detail**" panel contents for all selected search results items.

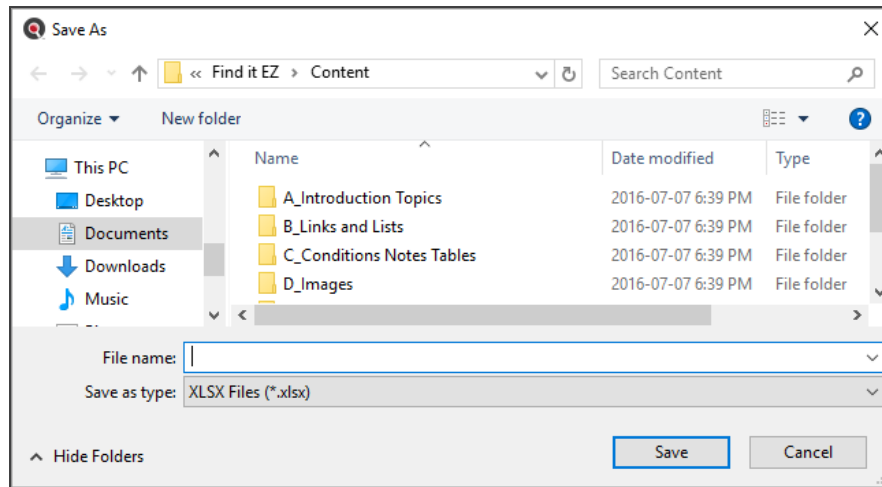
Export Search Results Line Matches

An exported search results details will create a spreadsheet containing all or a subset of your search results. This saved .xlsx file can then be redistributed, changed, or printed using your default spreadsheet editor (e.g. Excel).

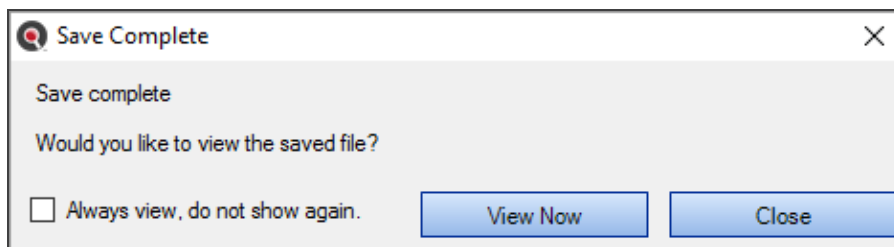
1. Open a previously saved search result using the **File -> Open** menu or perform a search.
2. From the Find it EZ menu, select **File -> Export -> Search Results Line Matches**.
- a.3.A **Select the items to include** dialog will appear.



- i. Click to choose one of the options; **All results**, **Currently displayed results**, or **Checked results only**.
- ii. Click on the **Next** button. A **Save As** dialog box will appear.



- i. Navigate to the destination folder.
- ii. Enter the desired **File name**.
- iii. Click on the **Save** button.
- iii. A **Save Complete** dialog will appear (see below).
- i. To view the saved file, click on the **View Now** button. The file will open in the selected viewer (see below).



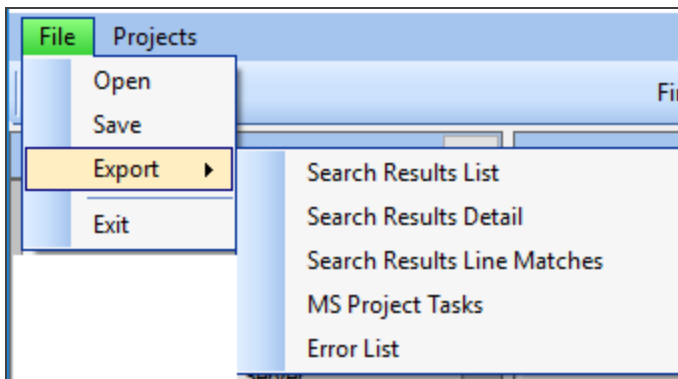
Tip: Click to check the **Always view, do not show again** check-box to always view the saved results file.

- ii. To close the **Save Complete** dialog, click on the **Close** button.
4. Exported search results detail will contain the following data columns:
 - Source **Location**
 - File **Type**
 - **Host** Name
 - **File Path** or **Database**
 - **Document** Name
 - **Section**
 - **Search Terms Matched**
 - **Matches Found**
 - **Original Line**

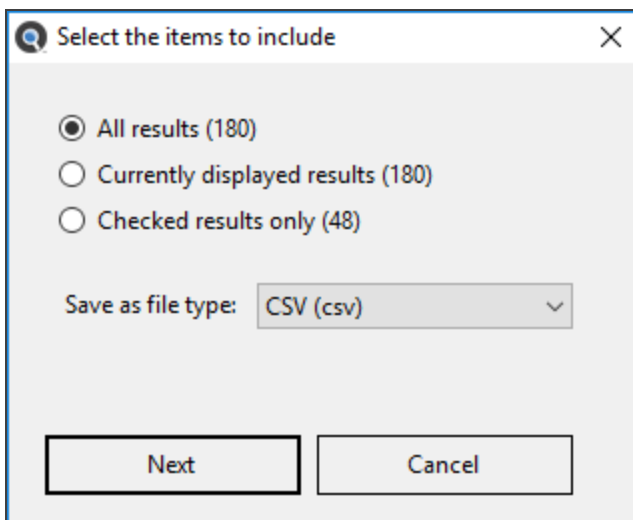
Export MS Project Tasks

An exported MS Project task list will create a spreadsheet containing all or a subset of your search results. This saved .xlsx file can then be imported directly into MS Project as a set of tasks to be assigned to resources.

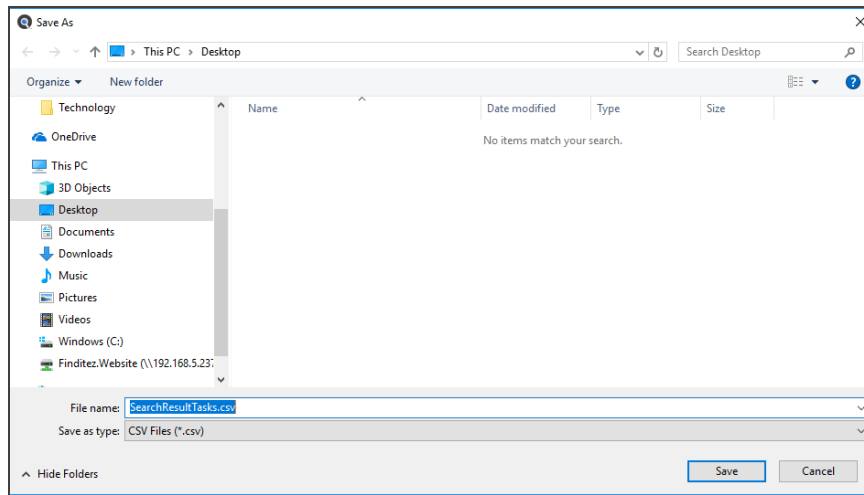
1. Open a previously saved search result using the **File -> Open** menu or perform a search.
2. From the Find it EZ menu, select **File -> Export -> MS Project Tasks**.



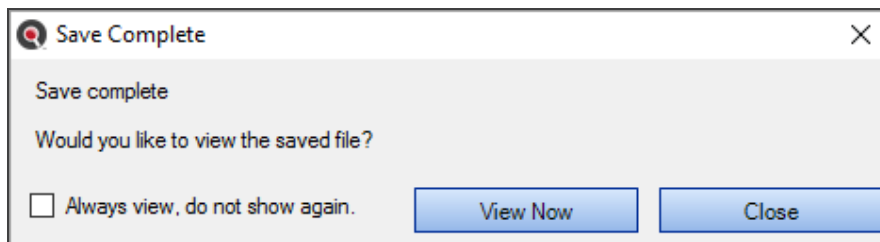
3. A **Select the items to include** dialog will appear.



- a. Click to choose one of the options; **All results**, **Currently displayed results**, or **Checked results only**.
- b. Click on the **Next** button. A **Save As** dialog box will appear.



- i. Navigate to the destination folder.
- ii. Enter the desired **File name**.
- iii. Click on the **Save** button.
- c. A **Save Complete** dialog will appear.
- i. To view the saved file, click on the **View Now** button. The file will open in the selected viewer (see below).



Tip: Click to check the **Always view, do not show again** check-box to always view the saved results file.

- ii. To close the **Save Complete** dialog, click on the **Close** button.
4. Exported search results will contain the following data columns:
 - **Active** - Yes or No
 - **Task_Mode** - Auto Scheduled or Manually Scheduled
 - **Task_Name** - Search Source and Path
 - **Notes** - Host and Path

Import Tasks to Microsoft Project

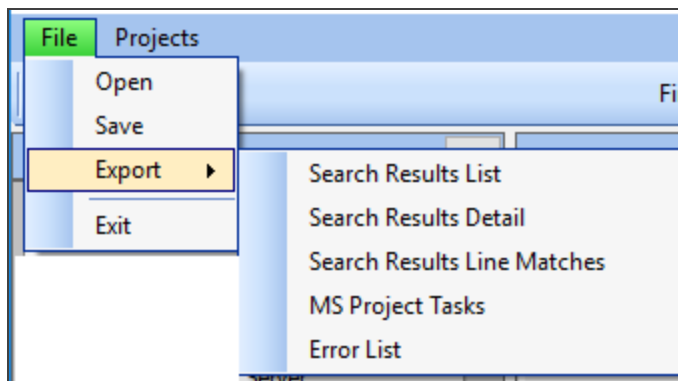
1. Open Microsoft Project.
2. From the **File** menu, select **New**.

3. On the **New** page, click **New from Excel workbook**.
4. In the **Open** box, click the arrow next to **XML Format**, and pick **Excel Workbook**.
5. Locate and select the workbook you want to import, and click **Open**.
6. In the **Import Wizard**, click **Next** to get started, and follow the steps to complete the import.

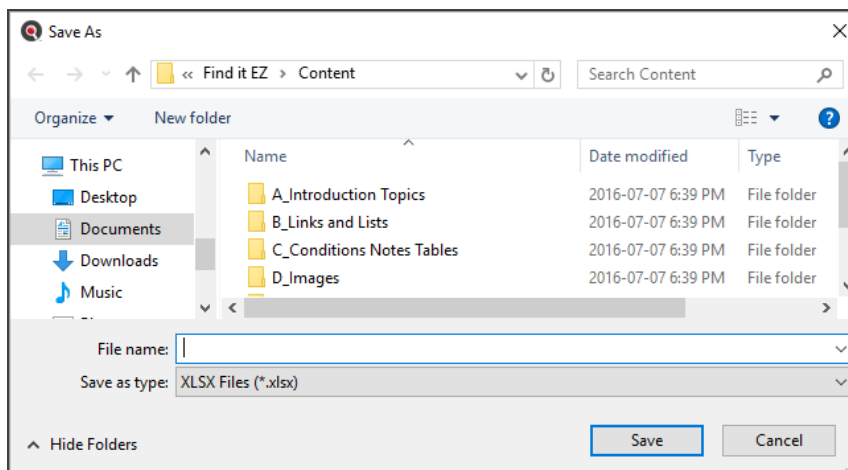
Export Error List

An exported errors list will create spreadsheet containing all errors from your most recent search results. If there are no errors to export, an alert will indicate there is nothing to save. This saved .xlsx file can then be sent to FinditEZ technical support or used to review individual files that may be corrupt for further investigation or required repair / removal from your system.

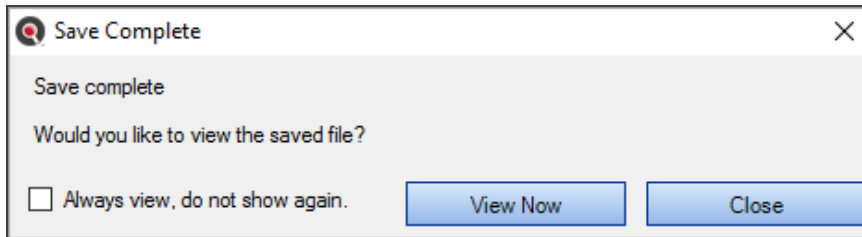
1. Open a previously saved search result using the **File -> Open** menu or perform a search.
2. If any errors are generated during the search, the **Errors** tab in the **Results** window will be selected automatically, the total number of errors will be shown on the tab label, and error details will be listed.
3. From the Find it EZ menu, select **File -> Export -> Error List**.



4. A **Save As** dialog box will appear.



- a. Navigate to the destination folder.
 - b. Enter the desired **File name**.
 - c. Click on the **Save** button.
5. A **Save Complete** dialog will appear.
- a. To view the saved file, click on the **View Now** button. The file will open in the selected viewer (see below).



Tip: Click to check the **Always view, do not show again** check-box to always view the saved results file.

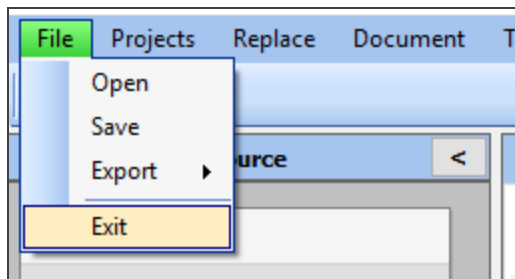
- b. To close the **Save Complete** dialog, click on the **Close** button.
6. The exported error list will contain the following data columns:
- **Location**
 - **Type**
 - **Host**
 - **File Path or Database**
 - **Document**
 - **Error**
 - **Details**

See Also:

- "File Menu Options" on page 46
- "Wizards Overview" on page 124
- "Perform a Regular Search" on page 150
- "Work With Search Results" on page 166
- "Viewer / Editor Settings" on page 69

Exit Find it EZ

1. From the Find it EZ menu, select **File -> Exit**.



OR

2. Click on the **X** button located in the upper, right corner of the screen.



3. The program will close.

Built-in Reports and Documentation

This section describes the steps required to access various Find it EZ reports included with the system.

For example, if you wanted to analyze a large number of reports in preparation for a possible upgrade to discover which ones are not currently compliant with your corporate standards for recommended best practises involving table join syntax in the queries, you could chose any on of the following:

Many Find it EZ built-in documentation extracts will give you precisely what you are looking for. One is the "**Show SQL Queries**" document. This report extracts any joins used by the visual linking expert within the CR designer and recreates the SQL code based on the join property options used by the visual linking tool. There is also the "**Report Definition**" and "**Column Cross-Reference**" which actually has a column or section showing the type of join used when applicable via the visual linking expert. These reports are available under the **Reports -> Business Intelligence** menu.

For more details on each document type available, please see below.

Note: Our trial mode has the number of documents searched and output limited. However, a fully unlocked version is not limited. This may affect your evaluation results if the limits are reached. See below for more information.

Business Intelligence Reports

BI Reports can be generated and accessed as follows:

From the menu, select **Document -> Business Intelligence -> [desired report]**. See report options below:

- **Database Cross-Reference** - generates a single spreadsheet cross reference containing all database connections, tables, procedures, views, embedded SQL queries, database call statements, table joins, and optionally the underlying SQL code from the source database used in each selected report. This information is a high level summary of database tables used within a report and does not provide individual table column where-used detail (see Column Cross-Reference). Output spreadsheet columns are customizable (include / exclude as needed). See a sample on our website: [XSLX](#)

- **Column Cross-Reference** - generates a detailed where-used spreadsheet listing every location, formula, etc. that each and every source database table column is used. Provides report field name and full context statement referenced. Does not contain high level database connection information (see Database Cross-Reference). Output spreadsheet columns are customizable (include / exclude as needed). See a sample on our website: [XSLX](#)
- **Show SQL Queries** - extracts all embedded SQL queries, database call statements, and drag-n-drop tables and fields used in a report (in the form of a simulated SELECT statement). Output can be to a single file for all selected reports, or individual files for each source file. Output file type options include text and HTML. See a sample on our website: [HTML](#) or [TXT](#)
- **Reports Definition** - generates a common formatting and labelled layout of report content, including data source connection information, SQL queries used within the report, database calls, report parameters, formulas, images, etc.. A formatted document with relevant report design meta-data in a standard format re.gardless of source report type (eg Crystal Reports, SSRS, Oracle Reports or any other report type supported). Output can be to a single file for all selected reports, or individual files for each source file. Output file type options include text, HTML and XML. See a sample on our website: [HTML](#) , [XML](#) or [TXT](#)
- **Report Listing** - generates a spreadsheet listing your complete report library, including file location, author, last updated, default printer and report title / description. Output spreadsheet columns are customizable (include / exclude as needed). See a sample on our website: [XSLX](#)

See Also:

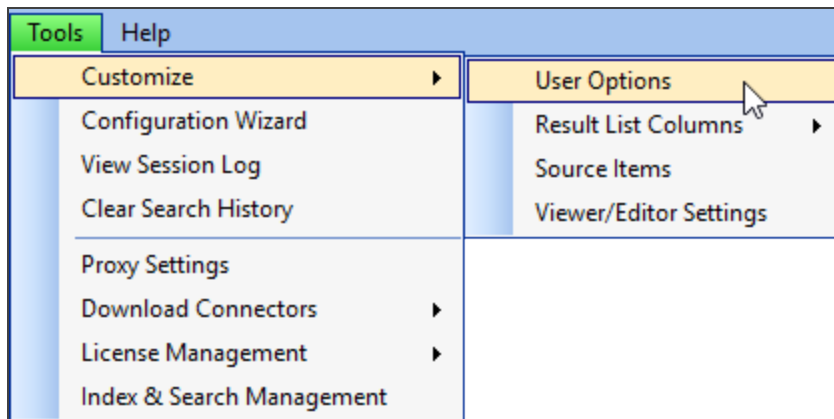
- "Document Wizards" on page 137
- "Export Search Results" on page 49
- "Reporting Tools" on page 221
- "Product Trials and Limits" on page 37

User Settings and Customization

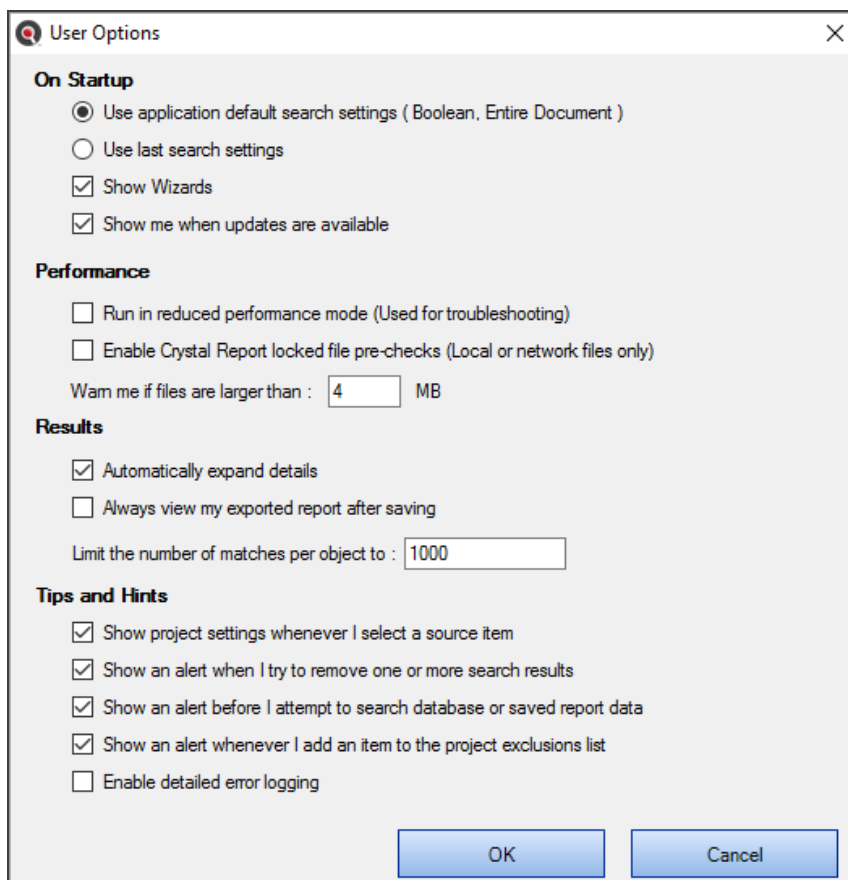
This section describes the steps required to set user options, preferences, and settings for Find it EZ. These configuration settings are permanently saved for each session, allowing each end-user to customize the software to their specific environment (source items) and preferences.

Set User Options

1. From the Find it EZ menu, select **Tools -> Customize -> User Options**.



2. The **User Options** dialog box will appear, as below:



User Options

On Startup

- ☒ Use application default search settings (Boolean, Entire Document)
- ☐ Use last search settings
- ☒ Show Wizards
- ☒ Show me when updates are available

Performance

- ☐ Run in reduced performance mode (Used for troubleshooting)
- ☐ Enable Crystal Report locked file pre-checks (Local or network files only)

Warn me if files are larger than : MB

Results

- ☒ Automatically expand details
- ☐ Always view my exported report after saving

Limit the number of matches per object to :

Tips and Hints

- ☒ Show project settings whenever I select a source item
- ☒ Show an alert when I try to remove one or more search results
- ☒ Show an alert before I attempt to search database or saved report data
- ☒ Show an alert whenever I add an item to the project exclusions list
- ☐ Enable detailed error logging

OK Cancel

3. Choose, select, or enter settings as desired. Refer to the table below for details:

User Option	Description
Use application default search settings (Boolean, Entire Document)	Choose this option to apply the Find it EZ default search settings (i.e. Search Type = Boolean Search, OR see next option...
Use last search settings	Choose this option to apply the last-used search settings for the next search.
Show Wizards	Click to check this item if you want to launch the Search Wizard each time you start up Find it EZ.
Show me when updates are available	Click to check this item to receive a notification message when you start up Find it EZ when any new updates are available for download.

User Option	Description
Run in reduced performance mode (Used for troubleshooting)	This option can be used if / when you have limited memory (RAM) on your computer and Find it EZ is freezing, crashing, logging .net memory issues, or taking a VERY long time to complete a search. The Find it EZ program will process the maximum number of documents simultaneously using threads. By dropping this to reduced performance mode, only a single document is processed at a time, reducing stress on a system with a limited amount of RAM. Default = Off (for optimal performance).
Enable Crystal Report locked file pre-checks (Local or network files only)	Allows the Crystal Reports scanner to detect locked files during indexing and, if a file is currently open or locked, to make a temporary copy of the file before allowing Crystal Reports to open it. Note that this feature is disabled by default as it can affect performance.
Warn me if files are larger than: ____ MB	When processing many documents in a folder & sub-folders (especially "text" type documents), this option will allow you to skip individual large documents during the search process that are found in a source folder; like error logs, etc. that may be in a file directory but do not need to be searched (as they will either return too many false positives OR will slow down processing unnecessarily). This gives you an opportunity at search run time to skip certain very large files you may not have wanted to be scanned but were in the folder and had a file type you do want to search other (smaller) documents for matches. You can change this setting to customize for your environment. Default = 4 MB.
Automatically expand details	Click to check this item to expand selected result details in the Details window when a result is selected in the Results window. If unchecked, details will appear collapsed. Click on the "+" to expand.
Always view my exported report after saving	Click to check this item if you want exported reports to open immediately after saving.
Limit the number of matches per object to: ____	Use this limit when too many matches are being returned in each individual document and you really only care if one or more "hits" are discovered. This will improve Find it EZ performance; once the limit of matches per document is reached, the search engine moves on to the next document and logs a "maximum hits reached" warning in the error log. Default = 1000.
Show project settings whenever I select a source item	Click to check this item to launch the Project Settings dialog box each time you select (check) an item in the Source panel. These settings allow you to include / exclude the selected item, configure and test connection settings and select folders (where applicable), apply filters, select the viewer / editor with which to open results, set options, and add or remove file extensions.
Show an alert when I try to remove one or more search results	Click to check this item if you want a confirmation message to appear (i.e. "Are you sure you want to remove this item from the search results?" Yes / No) each time you right-click on a result in the Results window and select Remove .

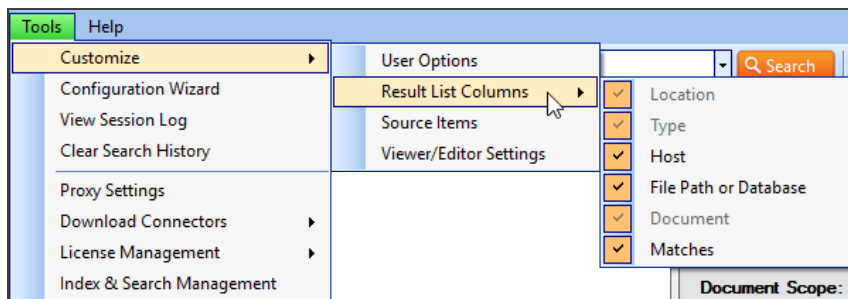
User Option	Description
Show an alert before I attempt to search database data	Every time you are about to run a search that includes database table data, when this option is checked, an alert is displayed. This warns you that the search time may be long, depending on the size of the table. Find it EZ searches for matches in every column (field) of every row in the table. For a table with a significant number of text columns and rows, this can really affect the search performance and run time. Find it EZ allows for searching database table data, but this is intended for small "system" tables that are used in a dynamic table-driven software system. Such tables contain references to screen names, report labels, or even code to perform actions. This is also why we have the user explicitly choose a small subset of tables and do not offer a "search all tables" option. Basically, this reminds the user they are about to search data and gives them the option to cancel the search / disable data searching before proceeding. At a minimum, it lets them know why the search is taking awhile. Default = On (to warn the user every time they are about to search table data). Note also that database table data searching is "disabled" by default.
Enable detailed error logging	This option is used to help identify the file on which a search may be getting stuck. It is best if used in combination with "reduced performance mode" enabled and will allow the system to log search steps in the "session log" in greater detail. This is often requested by tech support for sending in logs and helps expedite problem resolution. Default = Off.

- Click on the **OK** button to save your settings. The **User Options** dialog box will close.
- To discard any changes, click on the **Cancel** button.

Show or Hide Result List Columns

Note: There must be results listed in the **Results** window in order for the following menu option to be enabled for use. Column names shown in grey cannot be hidden.

- From the Find it EZ menu, select **Tools -> Customize -> Result List Columns**.



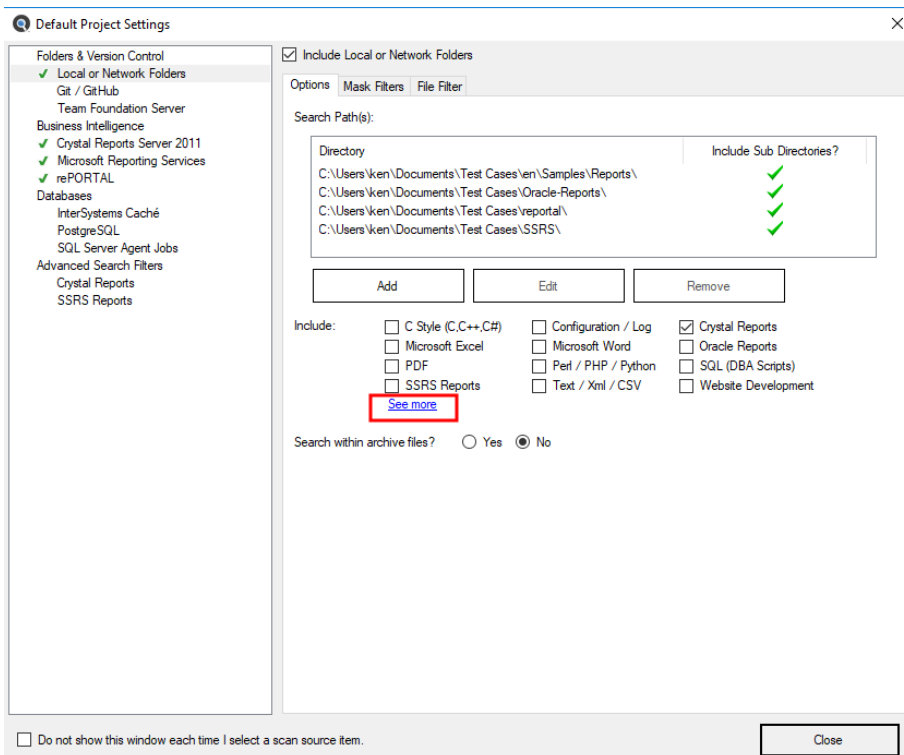
- A list of column names will appear on the right (as above).
- Click to show or hide columns, as desired. See note above.

Show or Hide Source Items

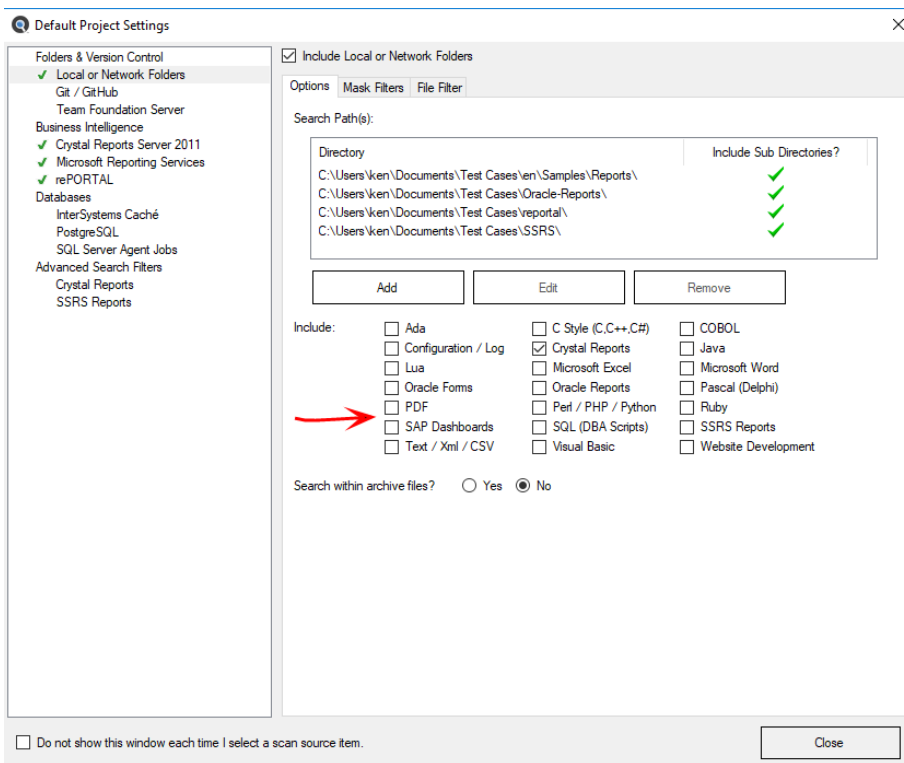
This section describes how you can add (show) source items to correspond to technologies, programming languages, databases and reporting tools used in your work environment. Source items can be added in one of two ways.

- While configuring project or wizard settings for source locations.
- Using the **Configuration Wizard**.

You can add (show) source file types while updating the advanced configuration settings on any of the file source location panels. For example, right-click on the **Local or Network Folders** item in the main Find it EZ window **Source** panel to launch the advanced configuration settings:



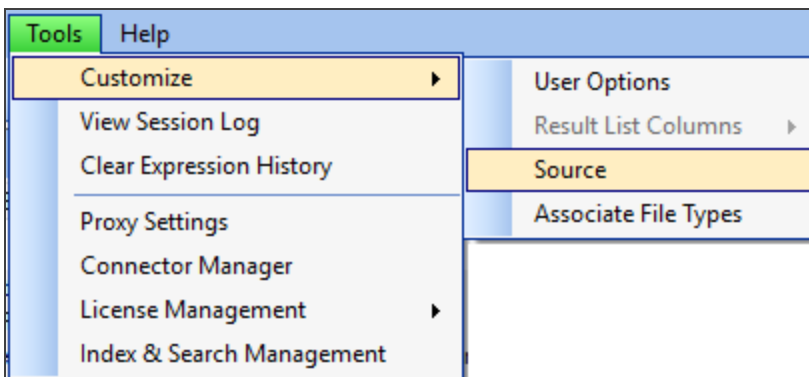
Click on the **See more** hyperlink to view all supported document types for this location. The list will be expanded to allow you to select additional source items currently hidden.



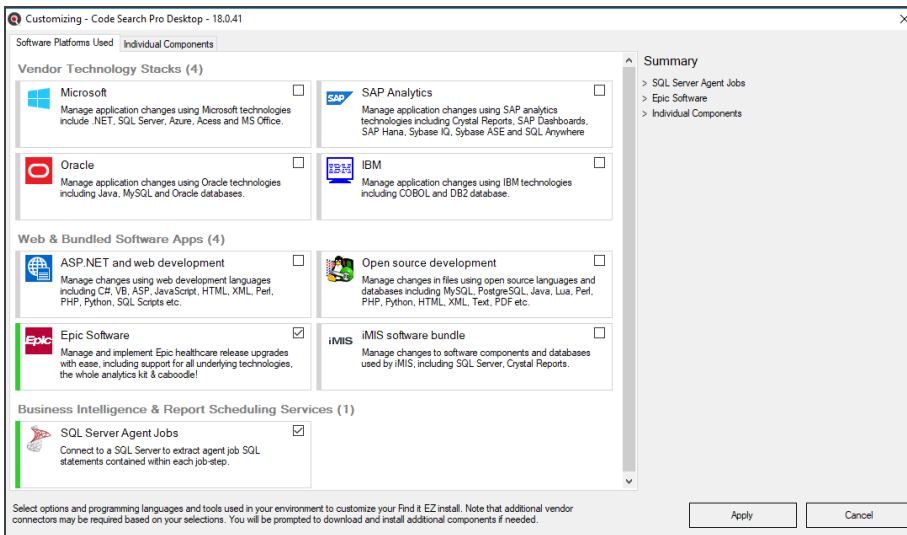
If you check any source item that was previously hidden, this new setting will automatically be saved so that the selected document type will now be visible in all configuration panels or wizards. The checked source setting(s) will be enabled under the **Configuration Wizard individual components** tab and will automatically update and be saved to your custom program settings.

Source items visibility can also be set via the **Configuration Wizard**. Source items selected will be reflected in both the main application (**Source** panel) and all Find it EZ wizards. In addition to "showing" new source items, the **Configuration Wizard** allows you to hide items that are not required. This allows you to customize and clean your Find it EZ workspace and minimize unnecessary items from being displayed on the main **Source** panel or within any of the wizards.

To access the **Configuration Wizard**, from the Find it EZ menu, select **Tools -> Customize -> Source**.



The **Source Items** dialog box will appear, as below:



Refer to the **Configuration Wizard** section of this user guide for more information.

See Also:

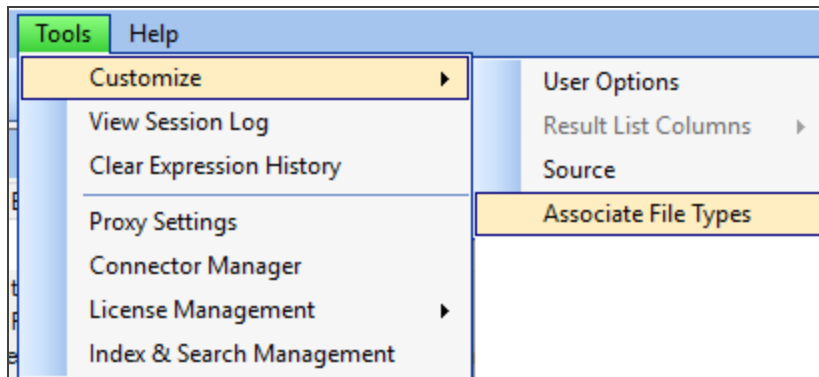
- "Configuration Wizard" on page 72
- "Viewer / Editor Settings" below

Viewer / Editor Settings

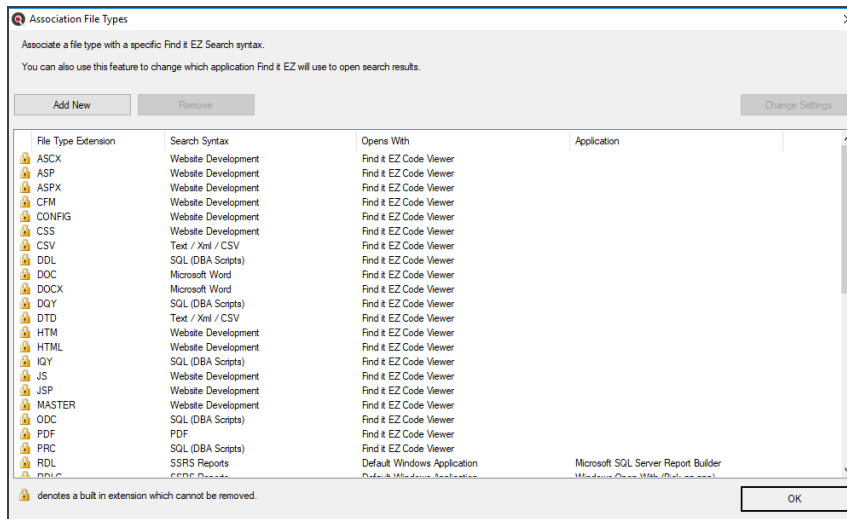
The **File Association** dialog settings allow you to select the viewer / editor used to open a search result list item, as well as to add or remove custom file extensions to be processed by available "search syntax" within the Find it EZ indexing engine. This ability to customize how various file types are handled by the Find it EZ application is useful in situations where corporate naming standards require use of a unique file extension such as ".common" for shared JAVA program modules. The ".common" extension is not recognized as a universal standard JAVA type file, but using this custom file type association within Find it EZ, you can configure the product to treat all files with the ".common" extension as containing JAVA code and to include and process them the same as any other standard JAVA programming language file for example.

Note: The Windows Default Editor (referenced below) is set at the Windows operating system level by the end user when you install a new program. Or, you can change the default editor settings in Windows 7 via **Start -> Default Programs** or in Windows 10 via **Start -> Settings -> System -> Default Apps**.

1. From the Find it EZ menu, select **Tools -> Customize -> Associate File Types**.



2. The **Associate File Types** dialog box will appear, as below:



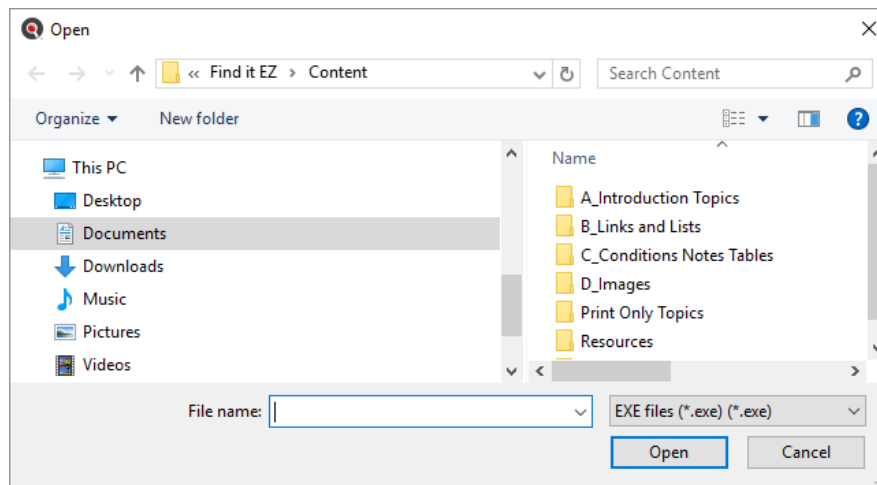
3. To add a new file type, click the **Add** button, the **Associate File Type - Add / Edit** dialog will appear as below:

Note: The **Default Windows Application** radial button option will automatically reflect "known" extensions on your system. For example, typing in the **Extension** "TXT" will show (Notepad) by default unless you have selected some other editor to open .TXT files.

- a. Enter the custom file type you would like to add for processing by Find it EZ in the **Extension** field.
- b. Select one of the available Find it EZ **Search Syntax** modules from the drop down list. This will direct the way in which the contents of the files with this extension are to be parsed by our search engine.

Note: The list of search syntax options are limited based on the current set of document source types enabled within the **Customization Wizard**. To add more search syntax options, you must first add one or more file types associated with that syntax.

- c. Choose one of the following viewer / editor **Open With** options:
 - **Find it EZ Viewer**
 - **Default Windows Application**
 - **Custom Application**
- d. IF **Custom Application** is chosen:
 - i. Click on the corresponding folder icon to the right of the **Custom Application** text box. An **Open** dialog box will appear.



- ii. Navigate to the program application you want to use to open this type of file.
- iii. Click on the **Open** button.
4. To save any changes and close the **Associate File Types - Add / Edit** dialog box, click on the **OK** button.
5. To discard changes, click on the **Cancel** button.

To change the **Open With** program for an existing file type listed:

1. Click to select (highlight) a file type in the list.
2. Click the **Change Settings** button.
3. The **Associate File Types Add / Edit** dialog will appear.
4. Change the **Open With** settings as desired. See above for **Custom Application** settings instructions.
5. Click on the **OK** button to save and close.

Note: You can not change the **Search Syntax** setting for any file types. To change this setting, simply add an additional entry for the same extension using a different **Search Syntax**. For custom file types, delete any unwanted **Search Syntax** listings.

To remove a custom file type:

1. Click to select (highlight) any custom file type. You can not delete any built-in file types identified by a locked image 🔒
2. Click on the **Remove** button.
3. Click on the **OK** button to save and close.

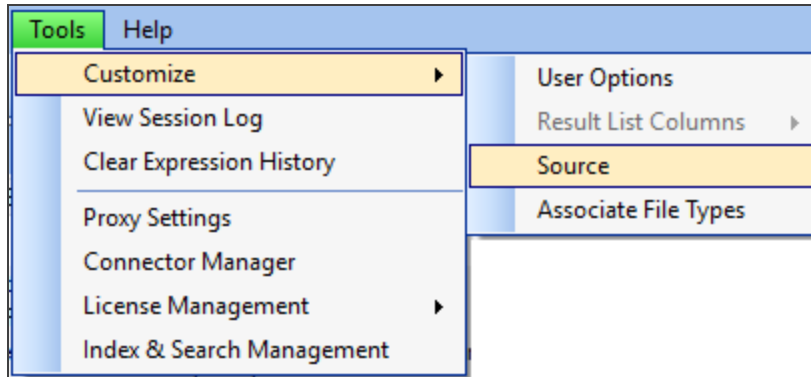
Alert: You can add duplicate file type extension entries, but each must be unique by **Search Syntax**. Duplicate entries will process files with that extension using each unique **Search Syntax** selected. This may produce duplicate search results for the same file and is not recommended.

Configuration Wizard

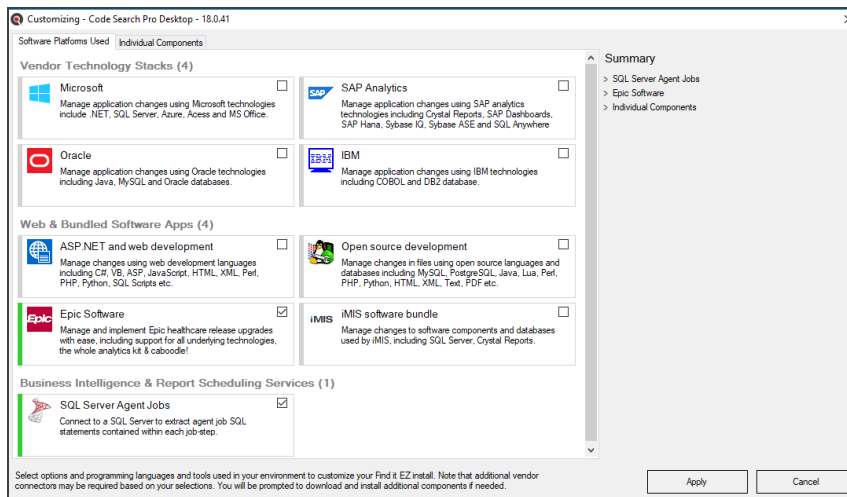
The Configuration Wizard walks you through the steps required to set up your Find it EZ program so that it is customized to your environment. It is recommended that you only select and display reports, databases, repositories, programs, version control systems and other files in use within your organization. The configuration wizard is automatically launched after each install, including product upgrades. These settings can also be changed at any time as your company adds or removes support for individual file types or technologies in use.

Note: With each new technology supported by a Find it EZ release update, any new databases, programs, reports, or other source items will appear in the left hand panel to bring these new features to your attention. It is recommended that you use the configuration wizard to disable any such source items that are not in use within your organization in order to remove clutter from the Find it EZ interface.

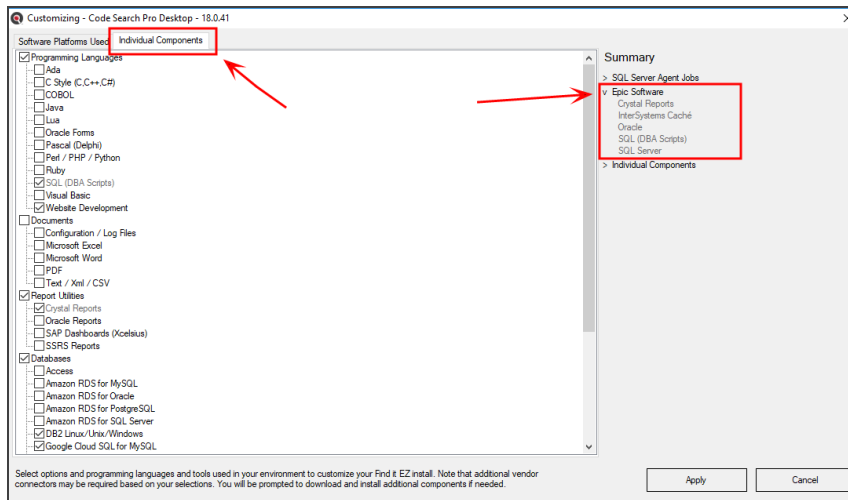
1. From the Find it EZ menu, select **Tools ->Customize->Source**.



2. The **Configuration Wizard** will appear, as below:



3. Click all boxes that apply to the technologies and vendor software that your shop uses or supports. This will in turn enable (select) all individual source databases, programming languages and reporting tools bundled / provided in that vendors product / portfolio that Find it EZ supports.
4. Click on the **Individual Components** tab and scroll through to see all checked items or expand all of the **Summary** categories on the right to display the complete list of items selected.



5. From the **Individual Components** tab, click to select any additional database types, programming languages, documents and report utilities used by your organization. Selecting a subset of these available technologies supported by Find it EZ allows you to fully customize the source panel on the main application window and wizards project configuration panels to only display the items applicable to your work space.
 - a. To save your custom settings, click on the **Apply** button.
 - b. To discard any changes, click on the **Cancel** button.

Note: If one or more items selected is greyed out, this means it is included in a vendor bundle from the **Software Platforms Used** tab. You must deselect the corresponding bundle(s) to deselect the item(s) in the **Individual Components** tab. An individual item may be included in more than one software platform set .. expand the **Summary** items to view all items included within each software platform bundle.

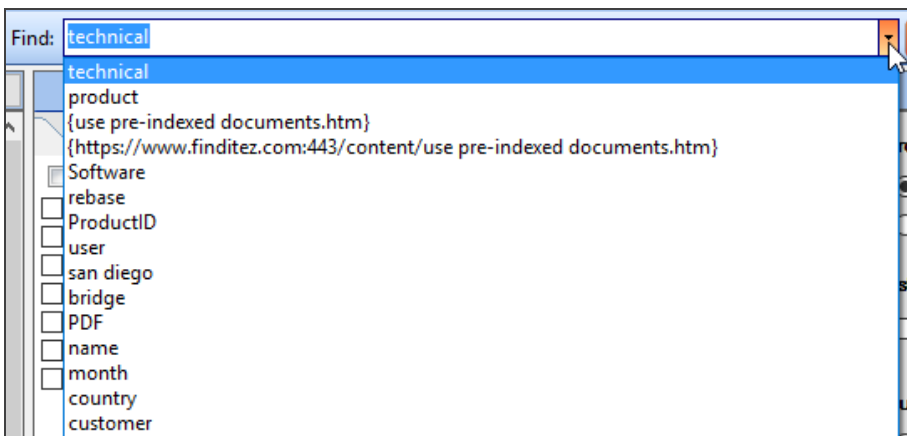
Alert: Changing these selections may require Find it EZ to prompt for required vendor connectors upon first use and/or may restart the program to apply new settings.

See Also:

- "Download Connectors" on page 264
- "Show or Hide Source Items" on page 66
- "Viewer / Editor Settings" on page 69

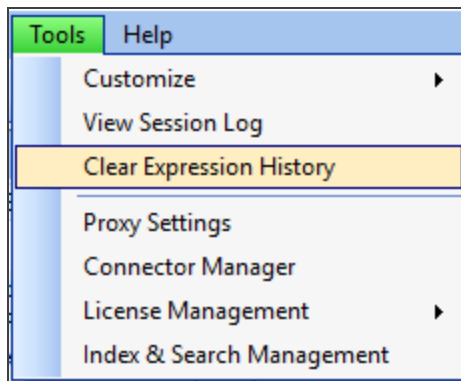
Clear Expressions History

Each time you perform a search, the search expression is added to the top of a history list that can be accessed by using the (drop-down arrow) to the right of the **Find** text box within the search bar. A maximum of the most recent 25 expressions are saved, with the oldest simply dropping off the bottom of this history list as new searches are performed. To access find expressions history for re-running a previous search expression, simply click on the **Find** box drop down arrow.



To clear the search expressions history:

- From the Find it EZ menu, select **Tools -> Clear Expression History**.



- All previous search expressions will be deleted (except for the current search expression).

Index & Search Management

This section provides instructions to clear your current documents index or search history in order to recover disk space. You may also create an index summary report to review the contents of your current or search history indexes.

Find it EZ stores an optimized, tokenized version of your documents, along with meta-data and a keyword dictionary in the following default location:

- C:\ProgramData\Bits n Bytes Software Inc\Find it EZ\Data\username\Index2\DataStore\

Saved search results meta-data and pointers default location is here:

- C:\ProgramData\Bits n Bytes Software Inc\Find it EZ\Data\username\Index2\SearchResults\

A proprietary set of NoSQL key-value hash indexes are used to store information about all source documents, projects and search results. These sets of index files are loaded into RAM while the program is running and updated as part of each index refresh. Persistent copies of these index files are located in these default locations:

- C:\ProgramData\Bits n Bytes Software Inc\Find it EZ\Data\username\Index2\DOCUMENTS.*
- C:\ProgramData\Bits n Bytes Software Inc\Find it EZ\Data\username\Index2\PRJDOCUMENTS.*
- C:\ProgramData\Bits n Bytes Software Inc\Find it EZ\Data\username\Index2\SEARCH.*

Alert: You should never add, remove or change files directly that are stored in the index folder as this will corrupt your index. However, you can view and monitor the amount of physical disk space used by your Find it EZ indices within this folder.

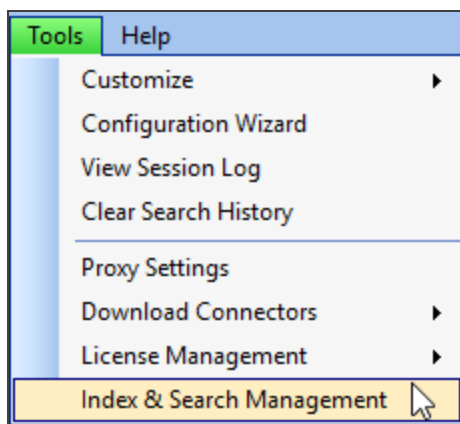
In addition, Find it EZ uses a SQLite database to store your project configuration settings. This database is located here:

You can open this database using a SQLite query tool at your discretion. However, it is recommended that you use the packaged Find it EZ utilities to Repair or Reset this database.

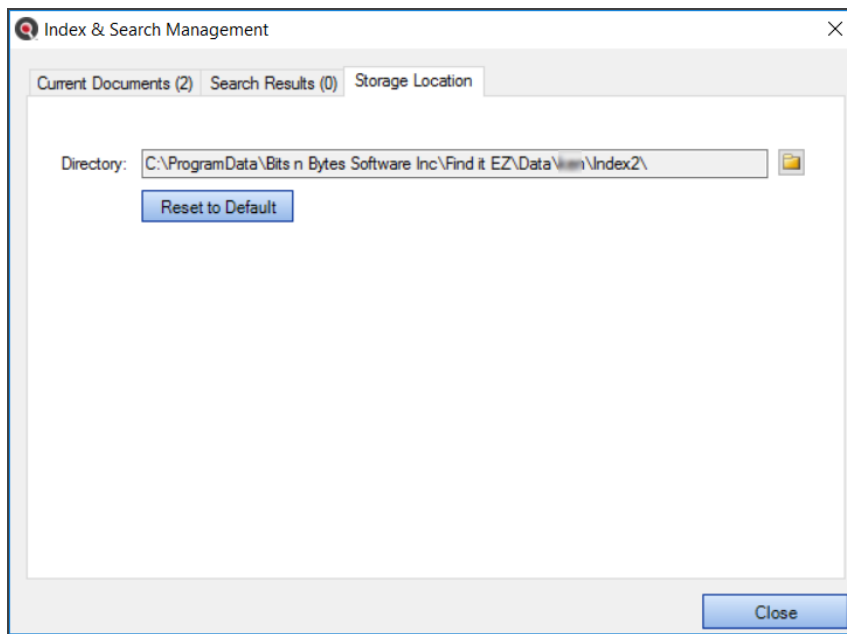
Alert: Manipulating data in this database directly will corrupt your Find it EZ project settings. You will lose your project settings and be forced to Reset to factory defaults with our repair utility (see below).

Change Index Storage Location


1. From the Find it EZ menu, select **Tools -> Index & Search Management**.

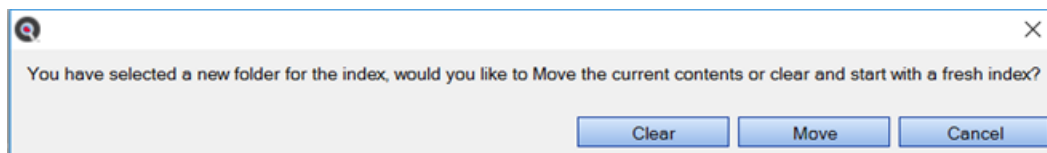


2. The **Index & Search Management** dialog box will appear, as in the example below:



Note: You can move your Find it EZ index storage location to an alternate drive for additional space or improved performance on a faster (e.g. SSD) drive.

3. Select the **Storage Location** tab. Click on the folder browser button . Select the new desired index storage location using the Windows file browser.
4. After changing the current storage location path, you will see an **Apply** button appear at the bottom of the **Storage Location** tab, to the left of the **Close** button. Click the **Apply** button. You will be prompted to move (keep) the existing indexed documents or clear your index.



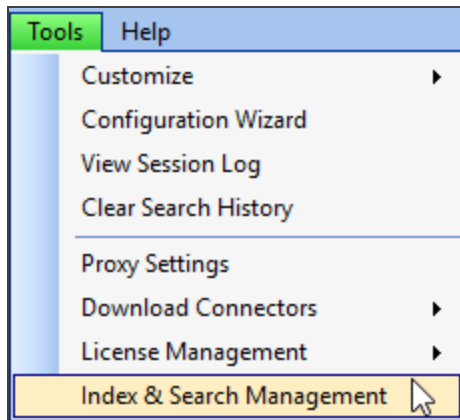
5. Click the **Clear** button to create a new, empty index or click the **Move** button to copy your current indexed documents to the new location. Click the **Cancel** button to abort.

Note: When you choose to clear or move your index, your old index folder is automatically deleted to release previously used disk space.

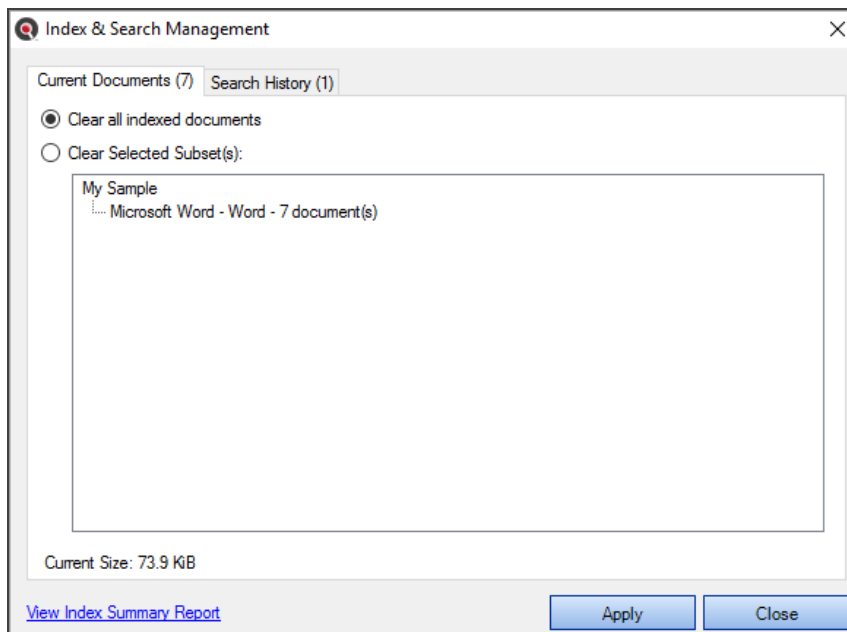
Clear Index or Subset

Alert: When clearing the index or a subset from the **Current Documents** tab, any indexed documents that are contained in saved search results are not deleted. To remove documents contained in saved search results, use the **Saved Search Results** tab. Multiple copies of documents are stored in your index whenever an updated version of the same file are detected if they have been saved within any search results. This preserves the state of the file contents at the time the search results were saved, while also maintaining a "current" copy for subsequent search, compare, and documentation use.

1. From the Find it EZ menu, select **Tools -> Index & Search Management**.



2. The **Index & Search Management** dialog box will appear, as in the example below:



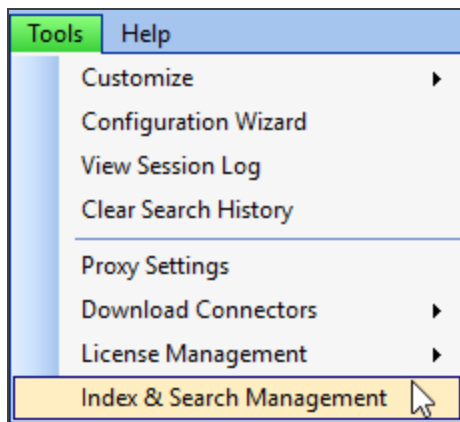
Note: The current size of your indexes are shown at the bottom of each **Index & Search Management** tab dialog box (see above example). If you feel this is too large (e.g. you are running out of hard drive space), you can shrink the database to try and reclaim some of that space. The benefits can be significant as the underlying database is a "grow only" type system. If, for example, you had 15,000 documents at one point and only have 200 now, you could reclaim a lot of space.

3. Select the **Current Documents** or **Search Results** tab. Current documents are the latest versions of all files contained in your index. Search results contain a list of all documents linked to any active session search results or previously saved search results history.
4. To clear the entire index:

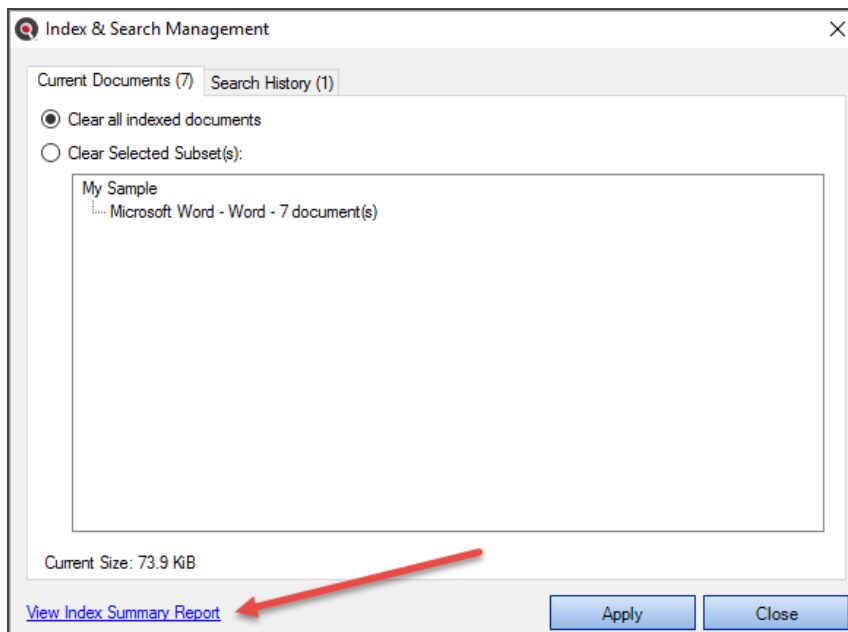
- a. Click to choose the **Clear the entire index** option.
 - b. Click on the **Apply** button.
- OR
5. To clear a subset(s) of the index:
 - a. Click to choose the **Clear the following subset** option. A check-box will appear before each project and subset.
 - b. Click to check the project(s) or subset(s) you want to clear.
 - c. Click on the **Apply** button. The selected project(s) and or subset(s) will be cleared from the index.

View Index Summary Report

1. From the Find it EZ menu, select **Tools -> Index & Search Management**.



2. The **Index & Search Maintenance** dialog box will appear.

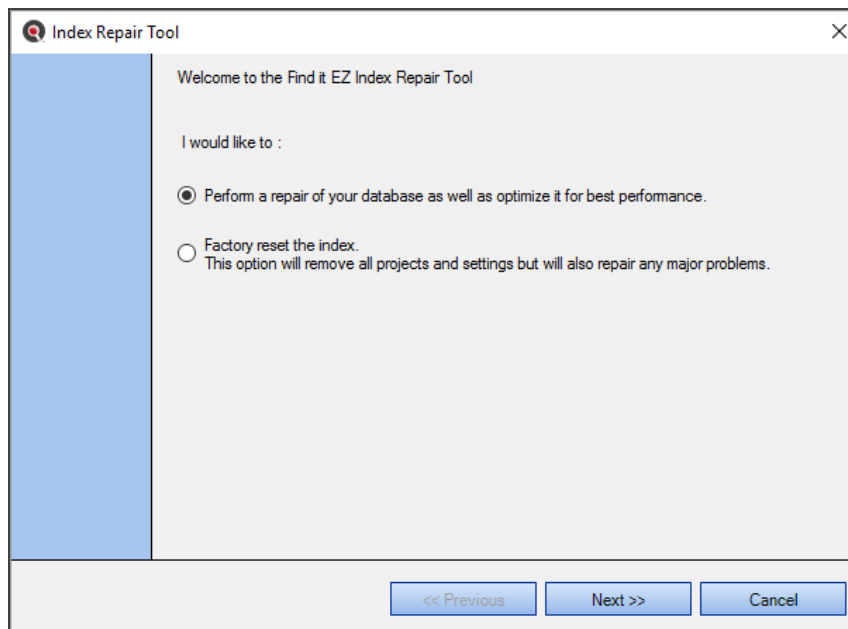


3. At the bottom of the dialog box, click on the **View Index Summary Report** link. The **Index Summary** report will open in the selected viewer.
4. The report will include the following data; one row per unique document:
 - **Location** – original physical location of the source document
 - **Type** – the type of document (e.g. Java, HTML, Crystal Report, Stored Procedure, etc.)
 - **Host** – original local or network host name of the source document
 - **File Path or Database** – original folder path or Database name of the source document
 - **Document** – document name
 - **Last Updated** – source document last updated timestamp (when available from the host system)
 - **Last Indexed** – document last indexed timestamp
 - **Size (KiB)** – indexed document size in kilobytes

Repair Index or Reset to Factory Defaults

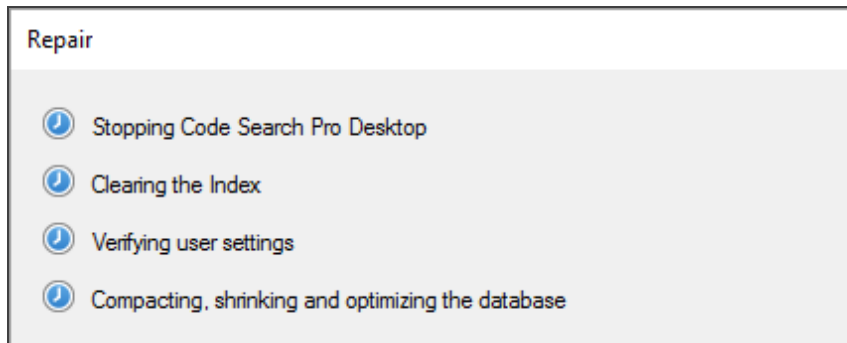
In rare cases, if your index and/or project configuration files become corrupt and prevent Find it EZ from starting or the program performance degrades to an extremely slow condition, you will need to use the Index repair utility. The repair utility is a separate program, automatically installed along with the main Find it EZ application and uninstall utility.

1. To start the repair tool, use the Windows Start menu to navigate to executables installed within the Find it EZ programs folder.
2. Run the **Index Repair Tool**.



3. The utility dialogue window will prompt for one of two options:
 - a. The Repair Index option will clear your entire index and attempt to repair your project configuration settings database. This will resolve most issues while preserving your saved project settings, and is the recommended first repair attempt.
 - b. The Factory reset option will clear your entire index AND all of your project settings will be lost. This is recommended as a last resort, but may be necessary if your project settings database becomes corrupt and can not be recovered or repaired.

4. Click the **Next >>** button to run the selected repair option. A **Repair** dialogue will appear indicating progress.



5. If the Repair Index option does not work, try a Factory Reset. If this still does not resolve the issue, contact Find it EZ technical support.

Projects

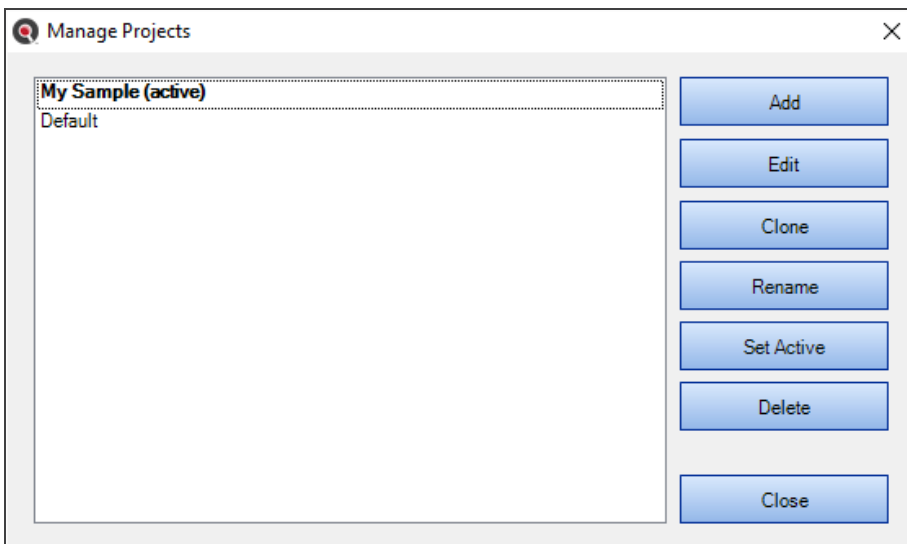
This section provides step-by-step procedures to add, edit, switch, clone, rename, set active, delete, or save a project and its settings.

Projects are used to configure and store paths and connection information for a collection of source code files. These settings are retained for re-use between sessions, and can also be used to filter a small subset of items to be included in a project, compare or documentation run. Each project or collection is generally configured in relation to how your development process flows. For example, in a waterfall development process, you would typically have planned releases, each with a corresponding set of individual unit and an integration test environment. There is often also a staging environment for a frozen set of releases where final user acceptance testing is performed, followed by a production environment. Each environment will have unique underlying database host, reports, programming language files and so-on.

One common way to use Find it EZ projects is to set up a distinct collection of settings for each such environment or release. You can then quickly switch between or compare files within these unique projects as you move through the design, development, migration, and production support processes.

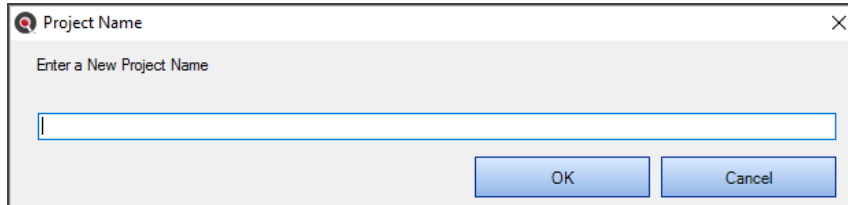
Projects are a key feature for organizing your work within Find it EZ, and the ability to configure each once, and then re-use settings between indexing and search passes, is a huge time saving benefit.

From the Find it EZ menu, select **Projects -> Manage Projects**. The **Manage Projects** dialog box will appear, as below:



Add a New Project

1. From the **Manage Projects** dialog box, click on the **Add** button. A dialog will appear.



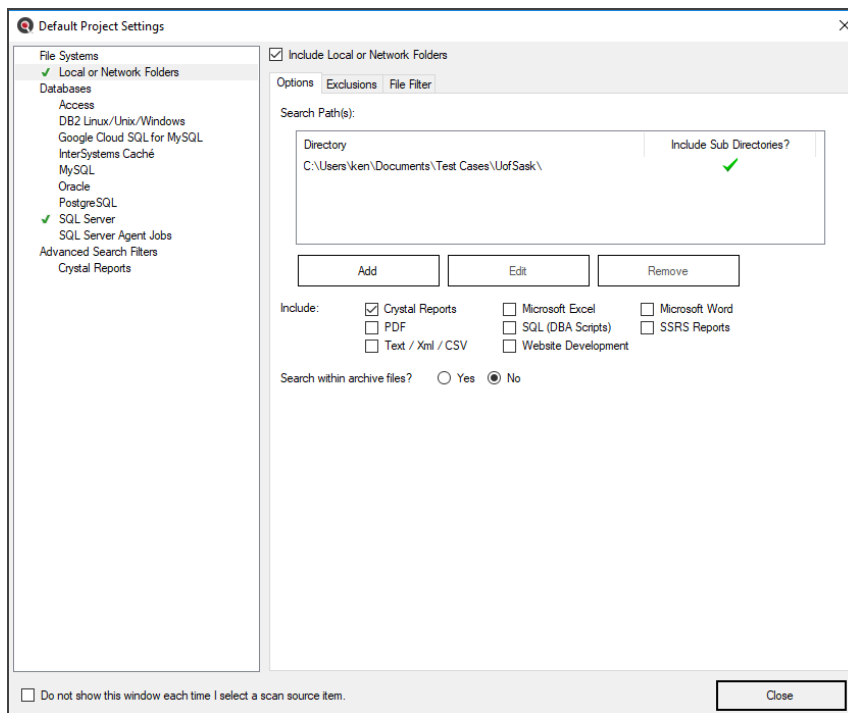
A dialog box titled "Project Name" with a close button (X) in the top right corner. Below the title bar, it says "Enter a New Project Name". There is a text input field with a cursor inside. At the bottom right, there are two buttons: "OK" and "Cancel".

2. Enter the name of the new project.
3. Click on the **OK** button. The new project will be added to the list.
4. To close the **Manage Projects** dialog box, click on the **Close** button.

Edit a Project

You may change the configuration settings to add a new file path, add a new database schema or owner to include that set of objects, add file or database object filters and so on.

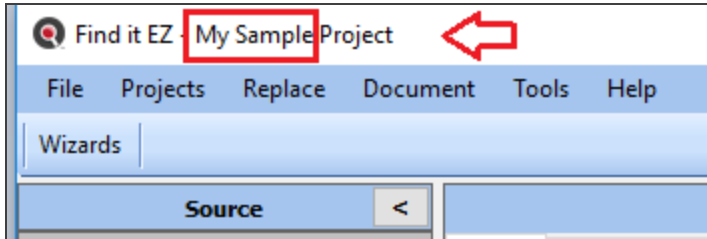
1. From the **Manage Projects** dialog box, in the projects list, click to highlight the project you want to edit.
2. Click on the **Edit** button. The **Project Settings** dialog box will appear. See example below:



A dialog box titled "Default Project Settings" with a close button (X) in the top right corner. The dialog is divided into two main sections. On the left is a tree view under "File Systems" with "Local or Network Folders" selected. Below it is a list of "Databases" including Access, DB2 Linux/Unix/Windows, Google Cloud SQL for MySQL, InterSystems Caché, MySQL, Oracle, PostgreSQL, SQL Server (checked), SQL Server Agent Jobs, Advanced Search Filters, and Crystal Reports. On the right, there is a tabbed interface with "Options", "Exclusions", and "File Filter" tabs. The "Options" tab is active, showing a "Search Path(s):" section with a text box containing "C:\Users\ken\Documents\Test Cases\UofSask\" and a checked "Include Sub Directories?" checkbox. Below this are "Add", "Edit", and "Remove" buttons. Further down is an "Include:" section with checkboxes for "Crystal Reports" (checked), "PDF", "Text / Xml / CSV", "Microsoft Excel", "SQL (DBA Scripts)", "Website Development", "Microsoft Word", and "SSRS Reports". At the bottom, there is a "Search within archive files?" section with "Yes" and "No" (selected) radio buttons. A checkbox at the very bottom left says "Do not show this window each time I select a scan source item." and a "Close" button is at the bottom right.

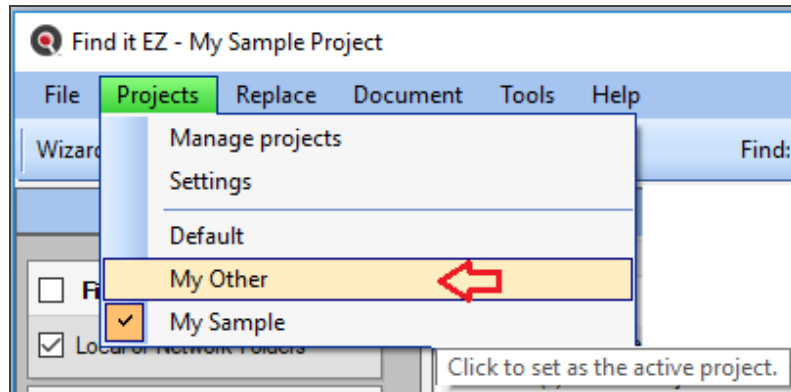
Switch Between Projects

1. The name of the currently viewed project is shown in the top, left corner of the main screen **Title Bar**. See below:



2. To switch to another project:

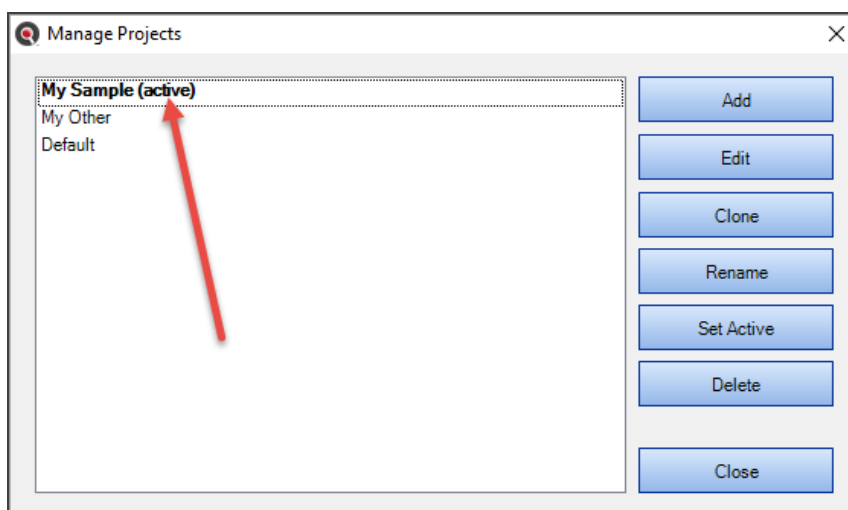
- From the Find it EZ menu, select **Projects -> [Project Name]**.



- The selected project settings will be loaded for use.

Another way to select a saved project settings for use is to use the **Project Management** dialog box:

1. From the **Manage Projects** dialog box, click to select the name of the project you want to set as the active project.
2. Click on the **Set Active** button. The project will appear in the list followed by the word "(active)."

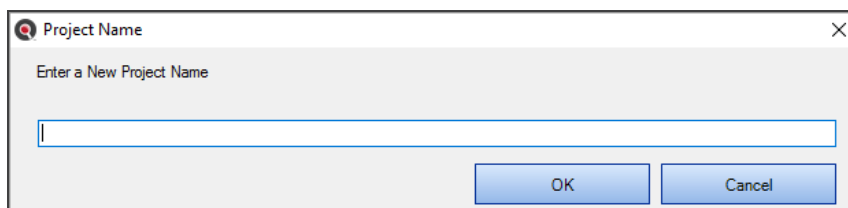


3. To close the **Manage Projects** dialog box, click on the **Close** button.

Clone a Project

A quick way to set up a new project is to clone (copy) an existing one, then update individual source configuration settings as needed.

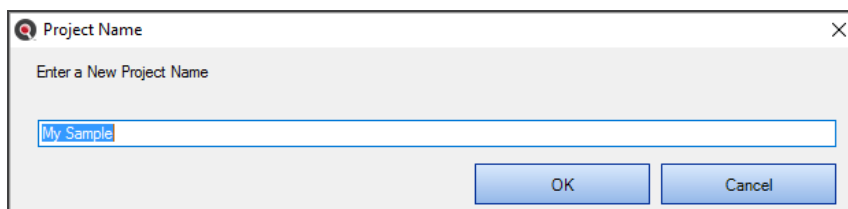
1. From the **Manage Projects** dialog box, click to select the project you want to clone (i.e. copy all settings).
2. Click on the **Clone** button. A dialog will appear.



3. Enter a different name for the new, cloned project.
4. Click on the **OK** button. The cloned project will be added to the list.
5. To close the **Manage Projects** dialog box, click on the **Close** button.

Rename a Project

1. From the **Manage Projects** dialog box, click to select the project of which you want to change the name.
2. Click on the **Rename** button. A dialog will appear.



3. Change the name, as desired.
4. Click on the **OK** button. The renamed project will appear in the list.
5. To close the **Manage Projects** dialog box, click on the **Close** button.

Delete a Project

1. From the **Manage Projects** dialog box, click to select the name of the project you want to delete.

Note: The active project cannot be deleted.

2. Click on the **Delete** button. The selected project will be immediately removed from the list.
3. To close the **Manage Projects** dialog box, click on the **Close** button.

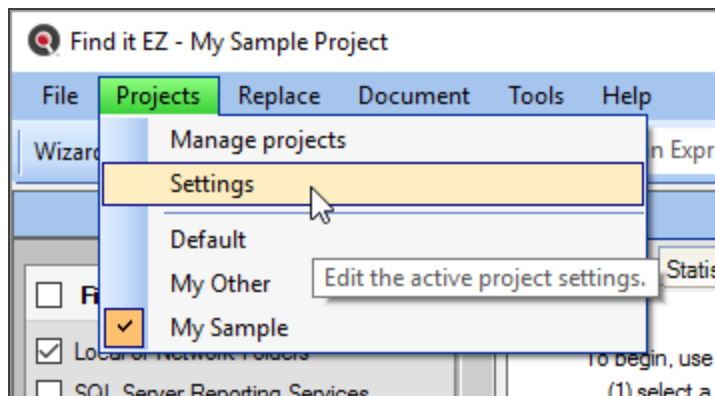
File Locations and Source Settings

This section provides detailed instructions to configure project settings for **Source Location** (local or network folders, databases) and **File Type** (Programs, Documents, BI Reports), including instructions on how to customize Find it EZ project settings.

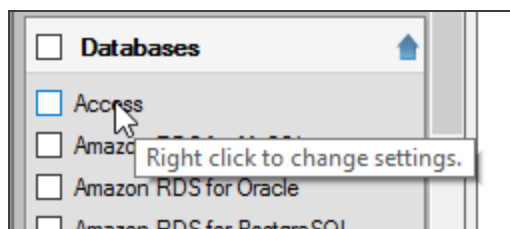
Note: Some project configuration settings are used in combination with each-other. For example, in order to include any Programming Language files, Reports or Other Documents, you must select and configure the physical "Location" of those files. This could include a local or network folder.

There are three ways to access the **Project Settings** dialog box:

1. From the Find it EZ menu, select **Projects -> Settings** to access the active project settings. See below:

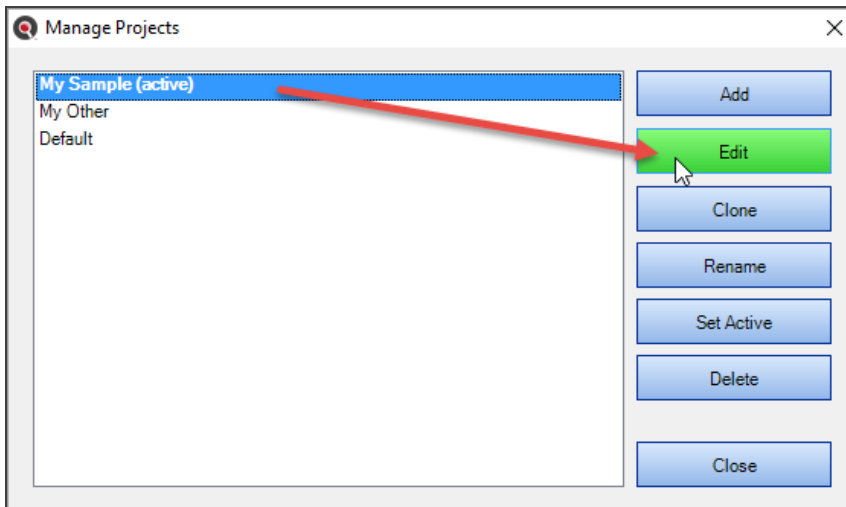
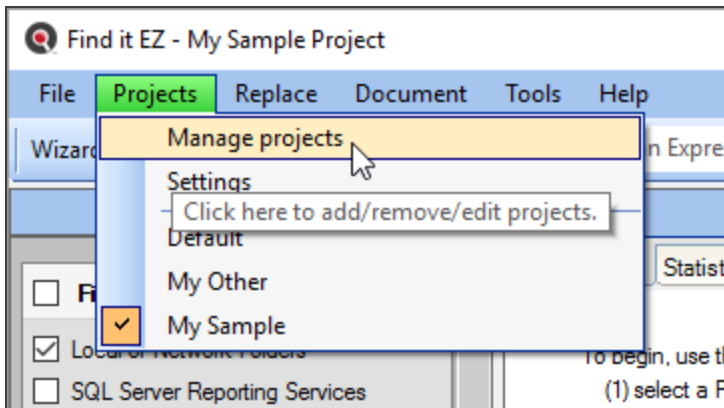


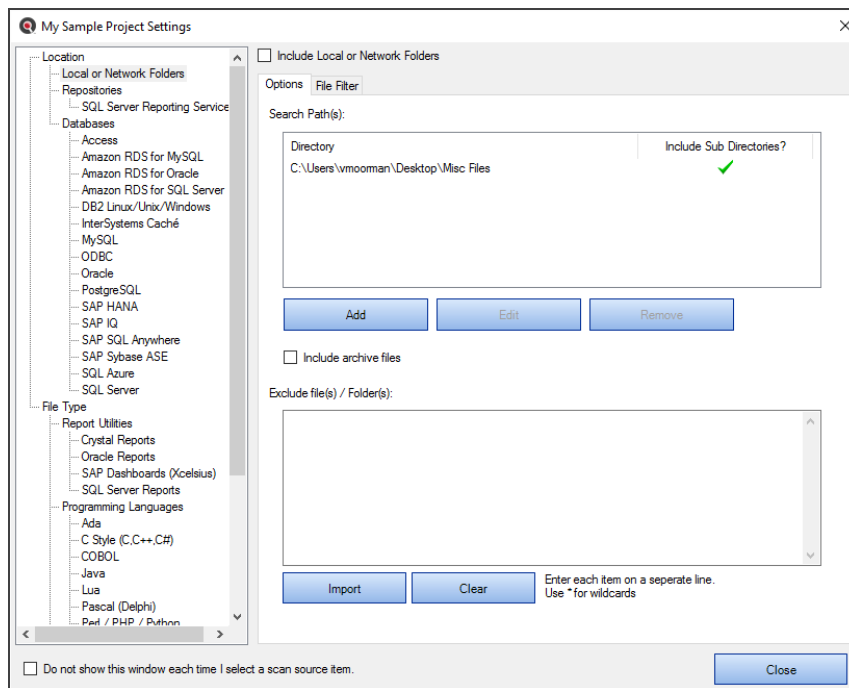
2. Within the main program window, right-click on any location or source item within the expanded **Source** panel. The advanced settings for the active project source item will appear (see sample below).



3. From the **Manage Projects** dialog box, click to highlight a project from the list, then click on the **Edit** button to access the

selected project's settings.





View or Hide Project Settings

At the bottom, left of the **Project Settings** dialog box, you can click to check the **Do not show this window each time I select a source item** check-box.

Apply Project Settings

When you are done making changes to one or more a source items, click on the **Close** button to apply the changes.

Note: Changes are also automatically applied and saved as you navigate between source items within the **Project Settings** dialog box.

See Also: "Set User Options" on page 63 (in the **Tips and Hints** section, there is a **Show project settings whenever I select a source item** check-box). Click to check or un-check as desired.

Location

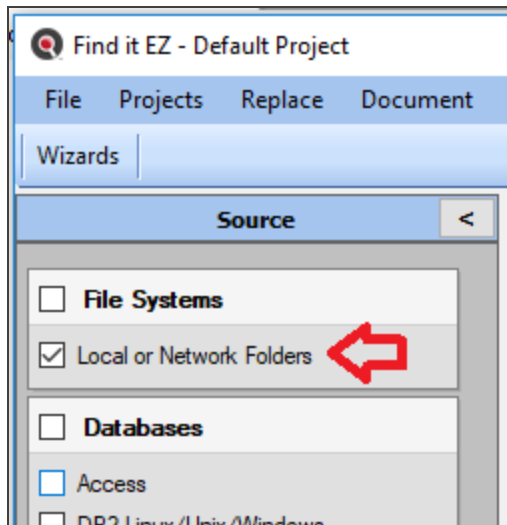
This section provides detailed steps required to configure project settings for local or network folders, repositories, and databases. These are the physical locations of the source files, documents, and data included within a project.

Local or Network Folders

This section describes the procedures required to include the set of selected programming files, reports, and other documents from local or network folders, add or edit search path(s), include / exclude archive files, exclude files or folders, and to apply file filters to restrict processing to only a subset of selected files.

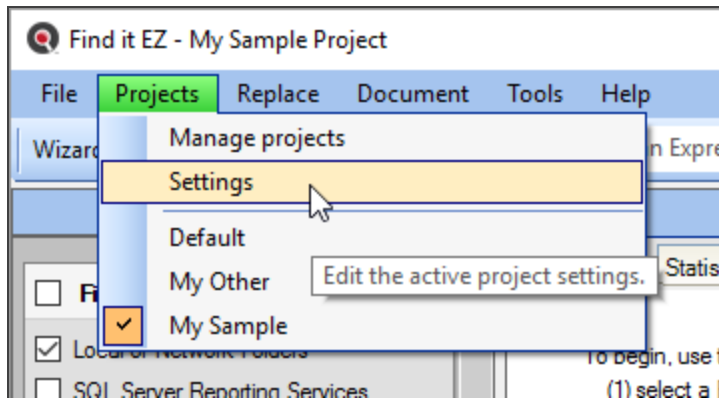
To access the active project settings for local or network (source) folders:

1. In the frame on the left, in the **File Systems** category, click to select **Local or Network Folders**. See below:

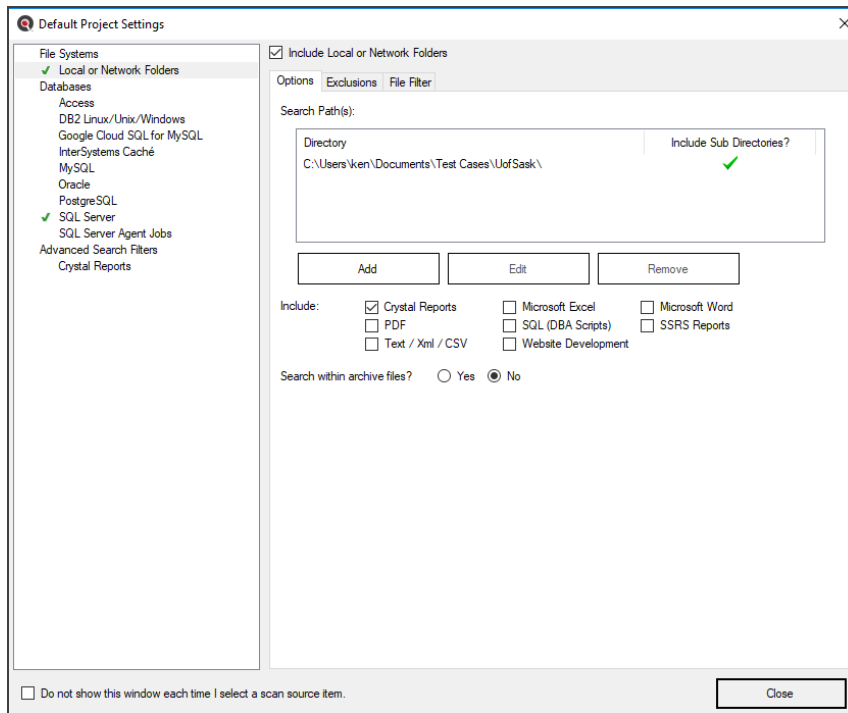


OR

2. From the menu, select **Projects -> Settings**. See below:



3. The following dialog box will appear:



Include Source

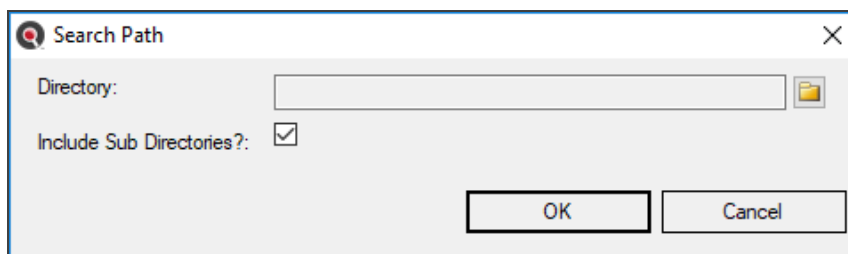
When a source item is selected from the frame on the left, the **Include [Source Name]** check-box at the top of the dialog box is checked by default. To exclude the source from your search, click to un-check the check-box.

Note: If a source item is excluded, any existing settings for the source are retained.

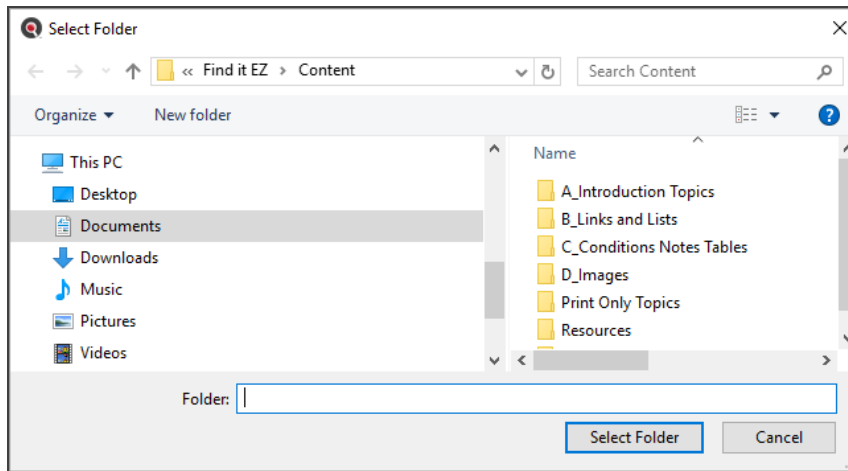
Add or Edit Search Path(s)

To add a search path to the Local and Network Folders search:

1. From the **Options** tab, click on the **Add** button.
2. In the **Search Path(s)** section, click on the **Add** button. A **Search Path** dialog will appear, as below:



3. Click on the folder icon  button to the right of the **Directory** field. A **Select Folder** dialog will appear. See example below:



- a. Navigate to and select the folder you want to add as a search path.
- b. Click on the **Select Folder** button. The folder path will appear in the **Directory** field.

Tip: You can also copy and paste or type in a fully-qualified path into the **Directory** text box.

4. Note that the **Include Sub Directories** check-box is checked by default. To exclude sub directories for the selected folder, click to un-check this check-box.
5. Click on the **OK** button. The new search path will be added to the **Search Path(s)** list. See example below:

☒ Include Local or Network Folders

Options
 Mask Filters
 File Filter

Search Path(s):

Directory	Include Sub Directories?
C:\Users\...\.Documents\Bitrix24\	✓
C:\Users\...\.Documents\GitHub\	✓
C:\Users\...\.Documents\Test Cases\	✓

Add
 Edit
 Remove

Include:

<input type="checkbox"/> C Style (C,C++,C#)	<input type="checkbox"/> Config / Log Files	<input checked="" type="checkbox"/> Crystal Reports
<input type="checkbox"/> Microsoft Excel	<input type="checkbox"/> Microsoft Word	<input type="checkbox"/> Oracle Reports
<input type="checkbox"/> PDF	<input type="checkbox"/> Perl / PHP / Python	<input type="checkbox"/> SQL (DBA Scripts)
<input type="checkbox"/> SSRS Reports	<input type="checkbox"/> Text / Xml / CSV	<input type="checkbox"/> Website

[See more](#)

Search within archive files? ☐ Yes ☒ No

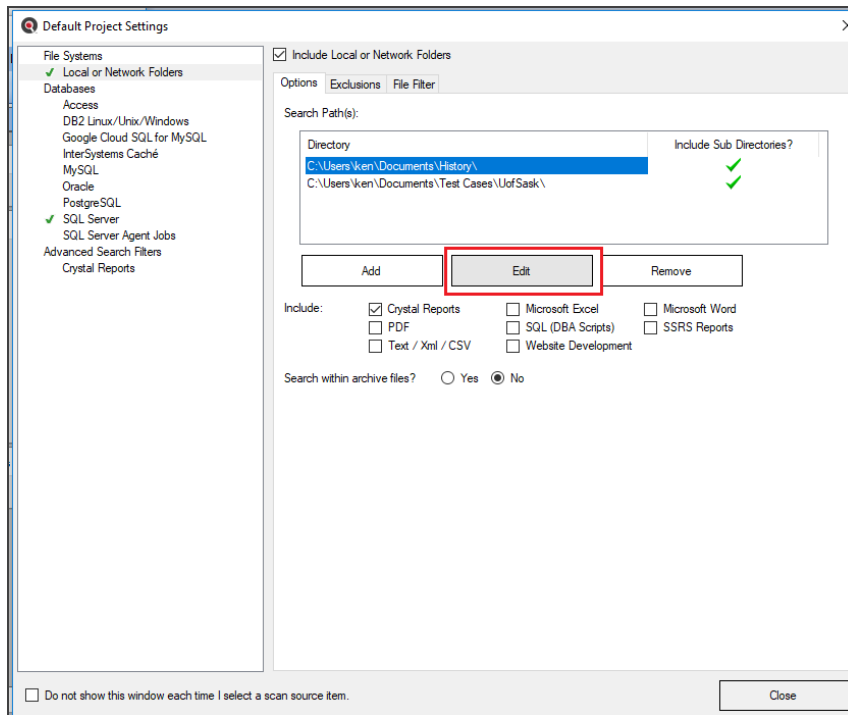
Note: If sub directories have been included for a given search path, a green check mark appears in the corresponding **Include Sub Directories?** column.

Alert: You will be prevented from entering duplicate paths or overlapping sub-folders for a project.

- Repeat steps 2 through 5 to add multiple paths.

To edit a search path:

1. In the **Search Path(s)** list, click to highlight the search path you want to edit. See example below:



2. Click on the **Edit** button.
3. Repeat steps 3-5 above.

To remove a search path:

1. In the **Search Path(s)** list, click to highlight the search path you want to remove.
2. Click on the **Remove** button. The selected search path will be removed from the list.

Click on the **Close** button to apply your changes.

Include Archive Files

Whether or not a file is considered an Archive is determined by the file extension. If it is any of the following support Archive types, it will be opened as an archive and Find it EZ will search the contents:

"ARJ", "LZH", "LZMA", "RAR", "RPM", "7Z", "XZ", "BZ2", "BZ", "GZIP", "GZ", "TAR", "ZIP"

☒ Include Local or Network Folders

Options Mask Filters File Filter

Search Path(s):

Directory	Include Sub Directories?
C:\Users\ken\Documents\Test Cases\	<input checked="" type="checkbox"/>

Add Edit Remove

Include:

<input type="checkbox"/> C Style (C, C++, C#)	<input type="checkbox"/> Config / Log Files	<input checked="" type="checkbox"/> Crystal Reports
<input type="checkbox"/> Microsoft Excel	<input type="checkbox"/> Microsoft Word	<input type="checkbox"/> Oracle Reports
<input type="checkbox"/> PDF	<input type="checkbox"/> Perl / PHP / Python	<input type="checkbox"/> SQL (DBA Scripts)
<input type="checkbox"/> SSRS Reports	<input type="checkbox"/> Text / Xml / CSV	<input type="checkbox"/> Website

[See more](#)

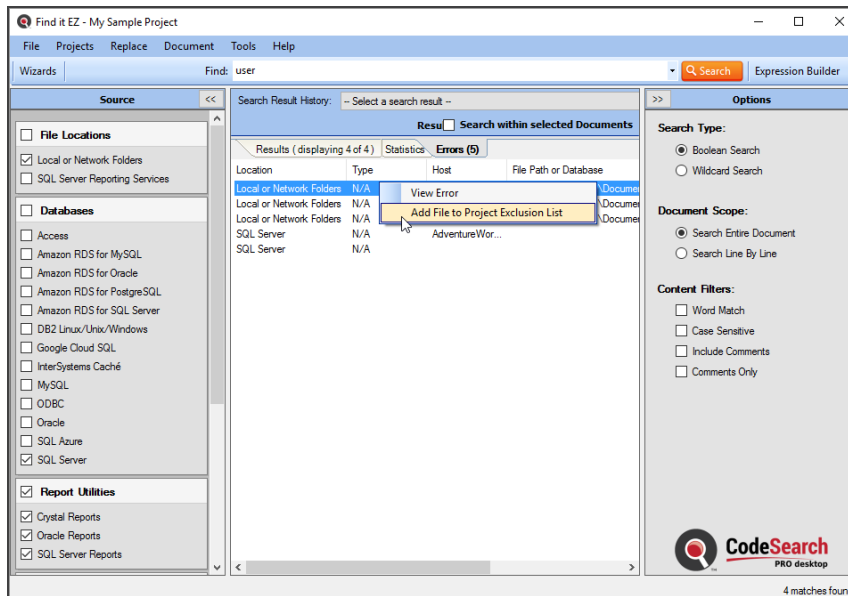
Search within archive files? ☒ Yes ☐ No

To include archive files in your Local or Network Folders search, locate and click the **Yes** option to **Search within archive files**.

Exclude Files or Folders

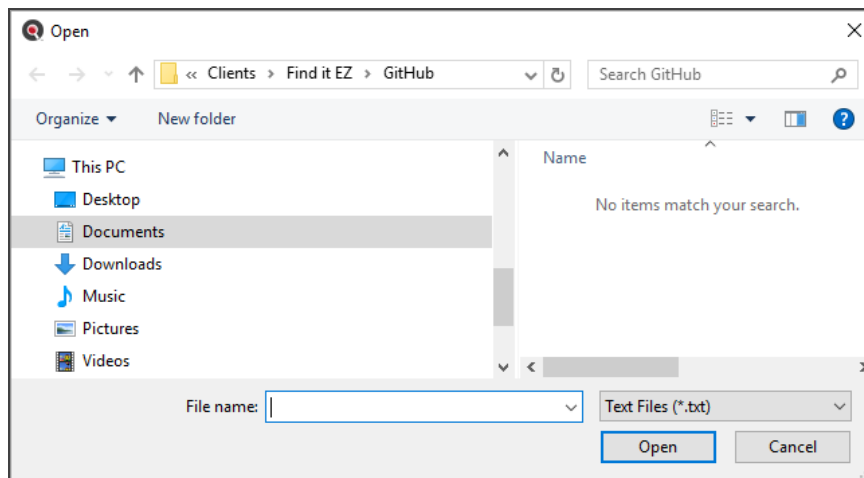
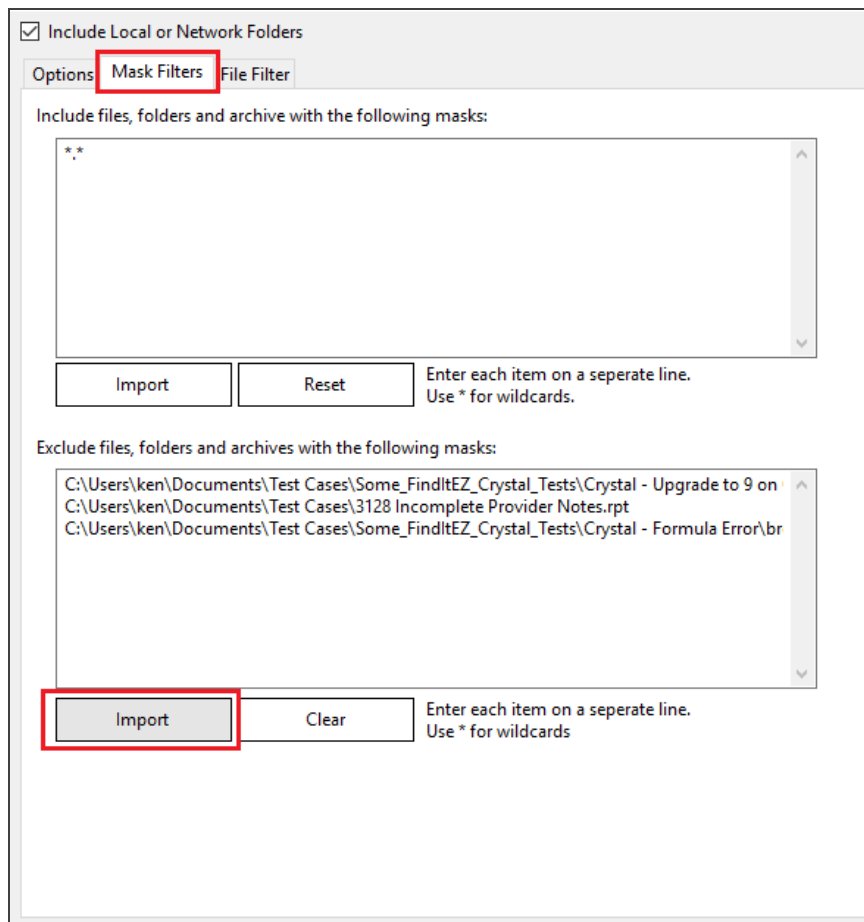
There are three ways to add one or more specific files or folders to be excluded from the selected directories (in the **Search Path(s)** list) in your Local or Network Folders search:

1. Right-click a search results item in the **Errors** tab, chose **Add File to Project Exclusion List** from the context menu. See below:



2. To import a list of files to exclude:

- a. In the **Exclude files, folders and archives ...** section of the **Mask Filters** tab, click on the **Import** button. An **Open** dialog will appear.



- b. Navigate to and select the desired *.txt file.

- c. Click on the **Open** button. The contents of the selected file will be added to the in the **Exclude files, folders and archives ...** list.
- d. Click on the **Close** button to apply your exclusions.

AND / OR

3. To enter the path, file name, or wildcard to exclude:

- a. Click inside the **Exclude files, folders and archives ...** text box and enter the desired text to exclude.

Note: Enter each item on a separate line. Use * for wildcards. For example, enter the path to exclude a sub-directory, exclude a specific type of files (e.g. *.cs), etc.

- b. Click on the **Apply** button to apply your exclusions.

To clear the **Exclude File(s) / Folder(s)** list:

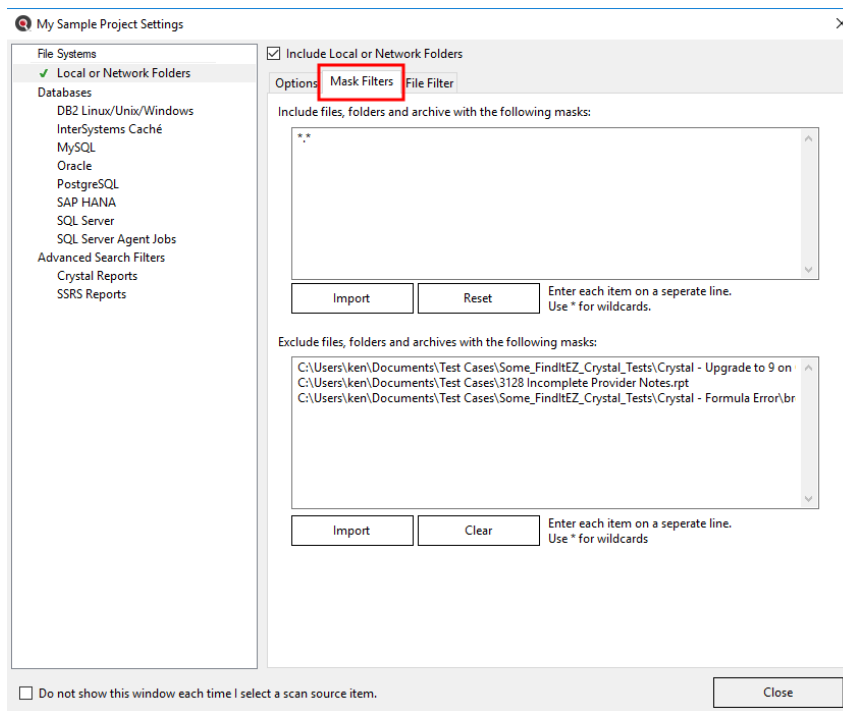
- Click on the **Clear** button. All items in the list will be removed.

Include File Filters

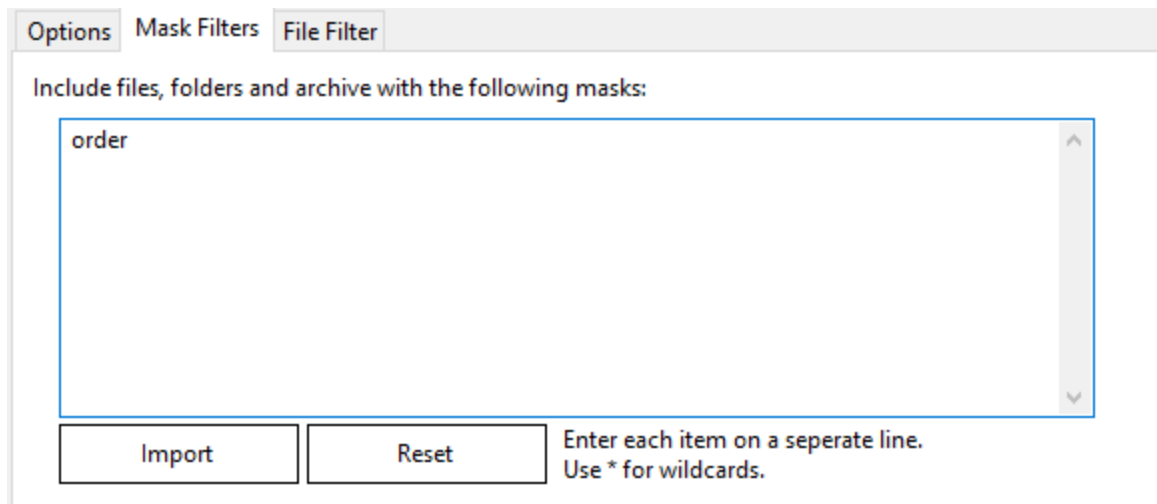
You may use both the **Mask Filters** and/or the **File Filter** tabs to include only a subset of specific files within the configured path(s). You must first add the desired source path folders. This filter is often used to minimize false positives or expedite indexing and searching by limiting the number of file contents included in a project. This setting can be quickly changed to include all or a subset of files as needed.

To include one or more files and/or folders based on a wildcard or pattern that matches part of a file or path name:

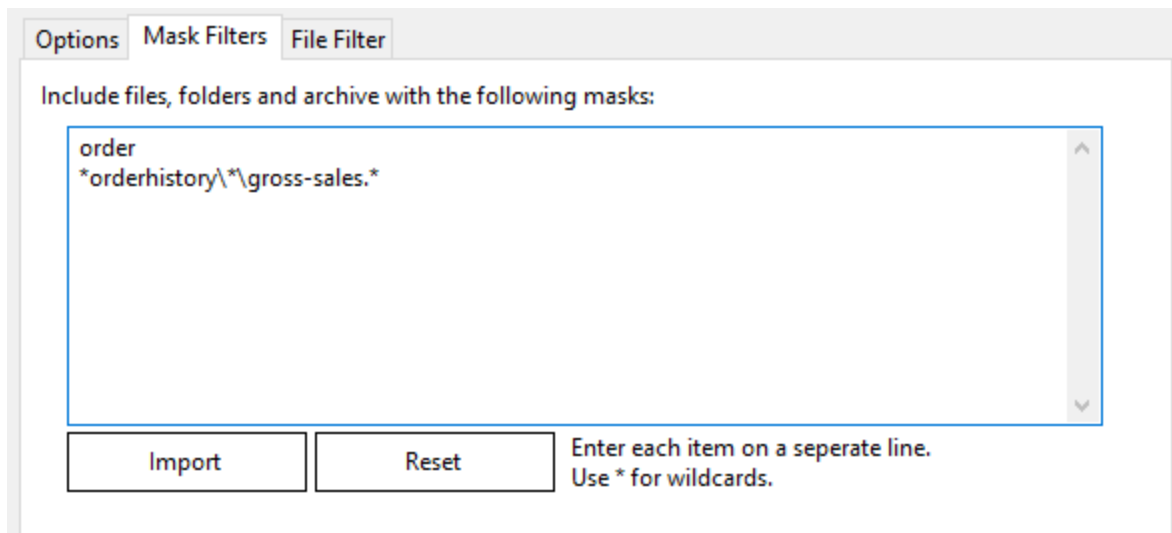
1. Open the **Local or Network Folders** project settings dialog box, click to open the **Mask Filters** tab, see below:



2. By default, all paths and filenames within the **Options** tab **Search Path(s)** are included using the wildcard pattern ***. ***.
3. To only include the subset of files containing the text "order" in either the folder path or filename itself, replace the default ***. *** pattern with the text **order**, or ***order***, as below:



4. To also include any files in a subset of paths such as order history sales report stored by date as follows `"..\orderhistory\yyyy-mm\gross-sales.rpt"`, enter the pattern ***\orderhistory*\gross-sales.***, as below:



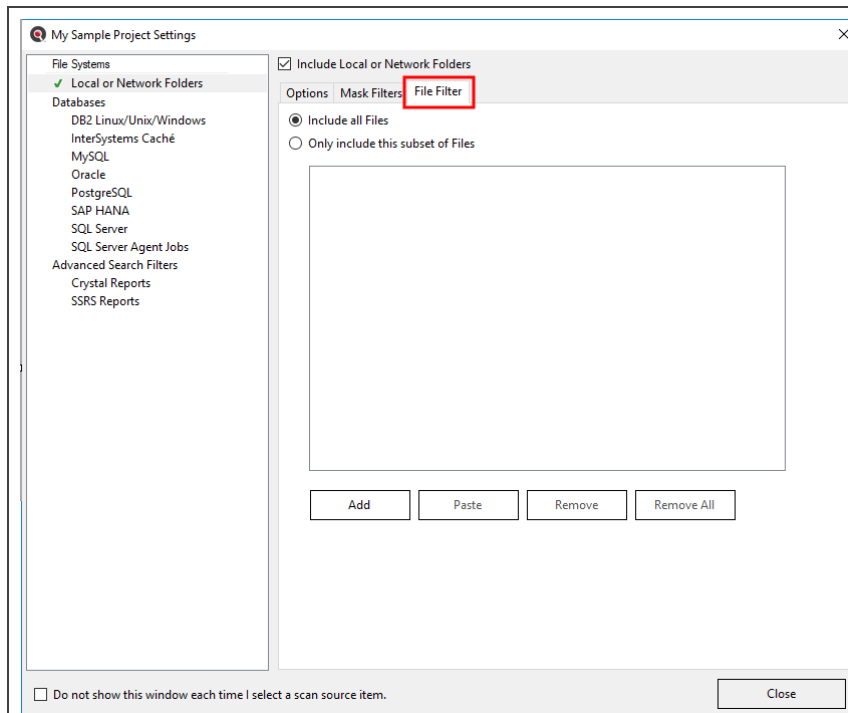
5. Repeat adding additional patterns on separate lines as needed, or use the **Import** button below to import a list of patterns.

Note: The list of "included" patterns is cumulative. In other words, each pattern on a line is "OR"-ed together with all other patterns. As such, leaving the default "*" pattern in this box would supersede all individual pattern lines that may be added.

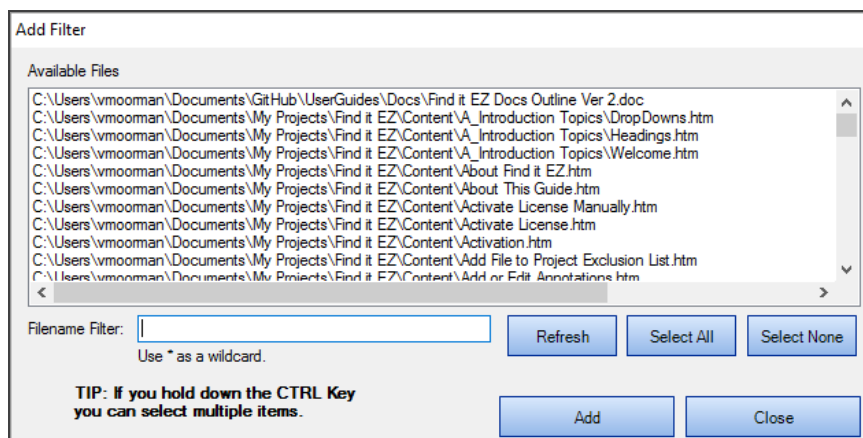
6. To clear the list, use the **Reset** button to restore the default "*" pattern (ie, include all).

To include one or more specific fully qualified files by name:

1. Open the **Local or Network Folders** project settings dialog box, click to open the **File Filter** tab, see below:



2. To include all files, click to choose the **Include all Files** option. This is the default selection.
- OR
3. To include only a subset of files, click to choose the **Only include this subset of Files** option.
4. To add a subset:
- a. Click on the **Add** button. An **Add Filter** dialog will appear.



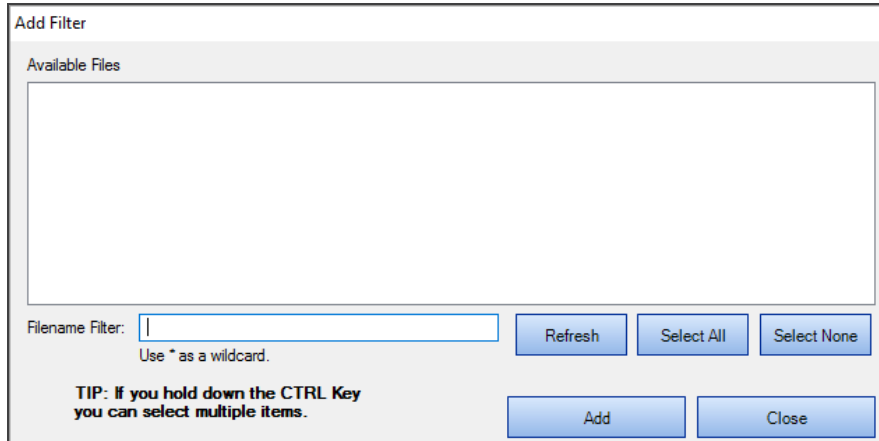
The **Available Files** list will be populated with a list of files included in the folders selected previously on the **Options** tab, and filtered to include / exclude specific subsets of files based on any entries on the **Mask Filters** tab.

- b. Click to select the desired file(s).

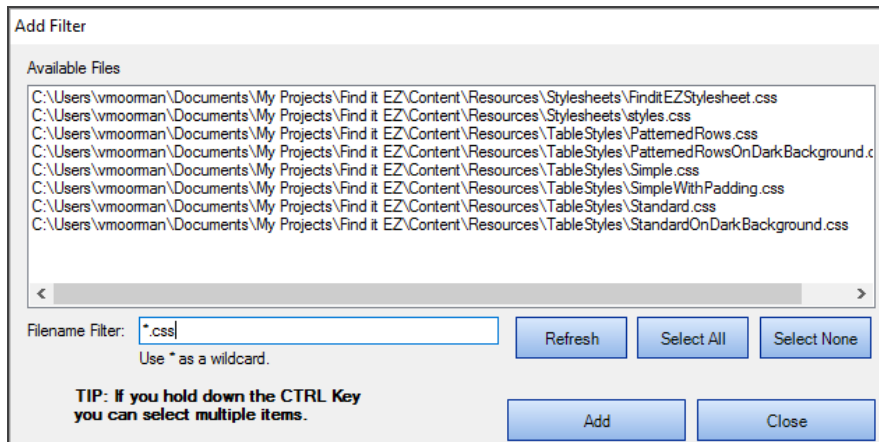
Note: Select multiple items by holding down the **Ctrl** key. Or, click on the **Select All** button or the **Select None** button, or the **Refresh** button as desired.

- c. To filter by file name, use the **Filename Filter**:

- i. Click inside the **Filename Filter** text box.



- ii. Enter the desired file name filter, using wildcards as desired (e.g. *.cs, *.js, *user*, etc.).



Note: This filter applies to the filename itself, and does not apply to the drive letter, folders or path names.

- d. Select one or more items from the list.

Tip: Use the **Select All** button or hold the **CTRL** key then click to select multiple items.

- e. Once complete, click on the **Add** button. The selected files will be added to the **Only include this subset of Files** list.

- f. Repeat steps 5a through 5e to add additional files as desired.

AND / OR

5. To paste a subset from the clipboard:
 - a. Click on the **Paste** button. The clipboard contents will be added directly to the **Only include this subset of Files** list.
 - b. Optionally repeat Copy then Paste additional fully qualified filenames until completed.

Alert: The clipboard may contain a single file or list of filenames, but each line must be formatted with a fully qualified path.

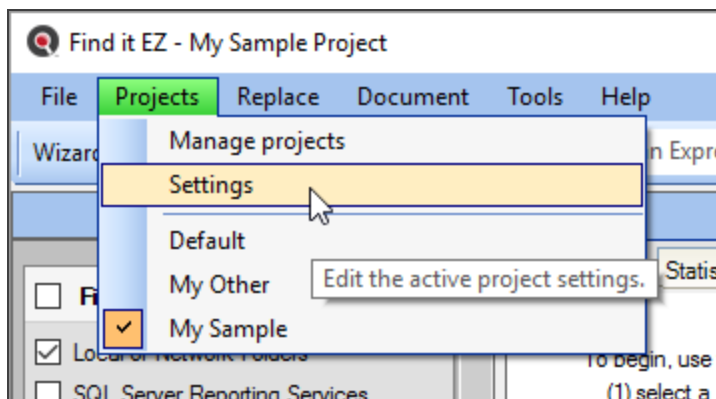
6. To remove file(s):
 - a. To remove all files from the list, click on the **Remove All** button.
 - b. To remove only selected file(s) from the list, click to select the files you want to remove, then click on the **Remove** button.
7. Click on the **Close** button to apply your changes.

Databases

This section describes the procedures required to include the databases source in a project, enter database connection information, test a database connection, reset search defaults, open results with the desired viewer / editor, and apply various database search filters.

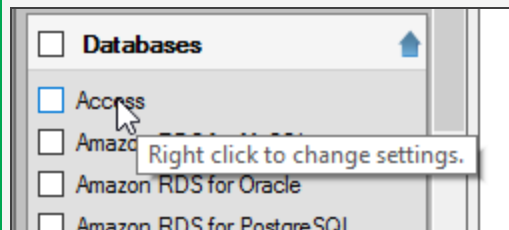
To access project settings for databases:

1. Edit the active project using the **Projects -> Settings** menu.

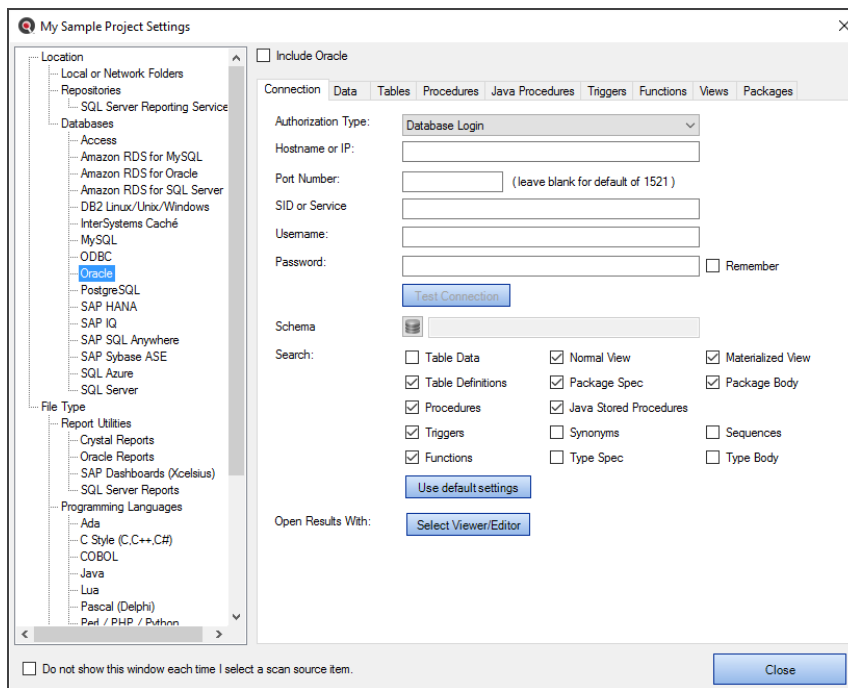


2. In the frame on the left, in the **Location** category, locate the **Databases** sub category.

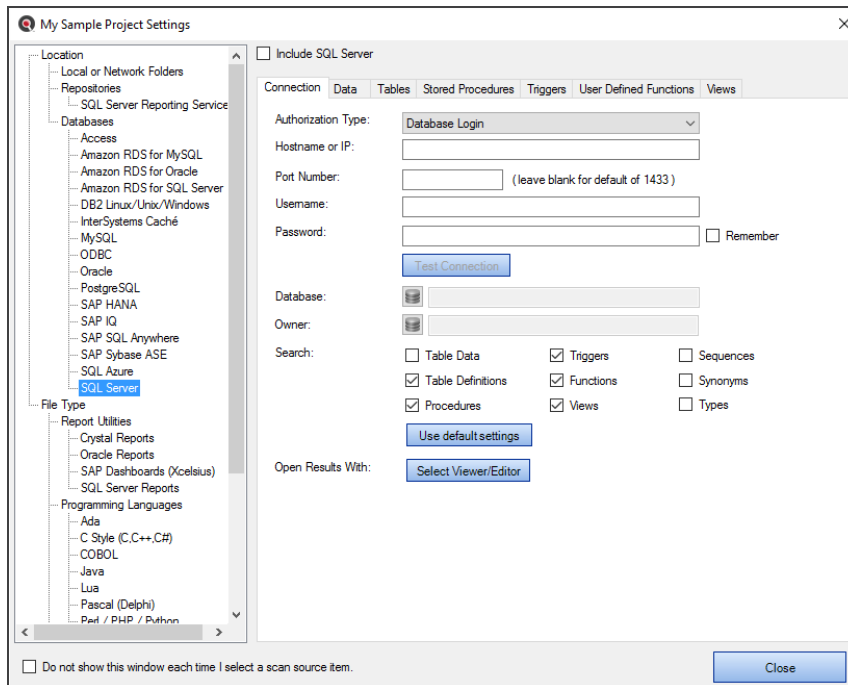
Note: You may access the same dialog box with a simple right-click on the desired database in the expanded **Source** panel on the left of the main application screen.



3. Click on the desired database name. In the first example below, we have selected the **Oracle** database:



In the second example below, we have selected the **SQL Server** database:



Connection Information - Databases

1. For the selected database, select and/or enter the required connection information. Depending upon the database selected, these settings could include:
 - File Extensions Searched
 - Password
 - Search [Options]
 - Hostname or IP
 - Port Number
 - Username
 - Database
 - Authorization Type
 - SID or Service
 - Schema
 - Owner
 - Classes
 - DSN
 - Instance Number
2. To have Find it EZ remember your password between sessions, click to check the **Remember** check-box. The default settings is enabled (i.e. checked).

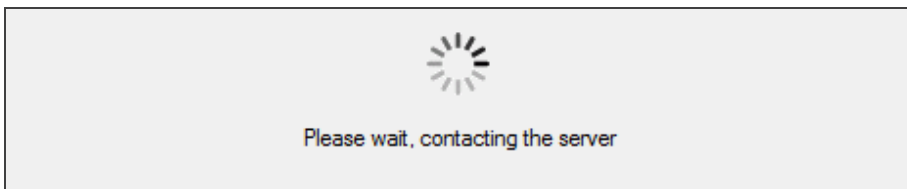
Note: If not saved, each time you start the Find it EZ program, you would be required to re-enter active project database connection passwords. Otherwise, the attempt to authenticate your secure connections would fail for any index, search, compare, replace or document process.

Alert: Passwords are not saved in plain-text; however, if you chose to save passwords, it is recommended that you make an effort to secure access to the configuration database.

3. Click on the **Close** button to apply your changes.

Test Database Connection

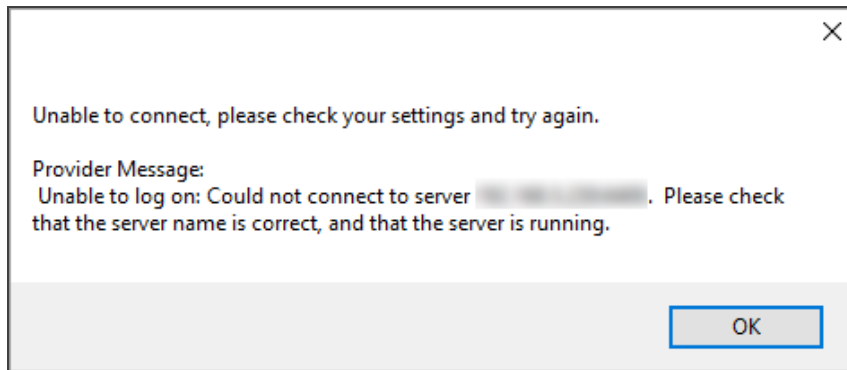
To test your connection, click on the **Test Connection** button.



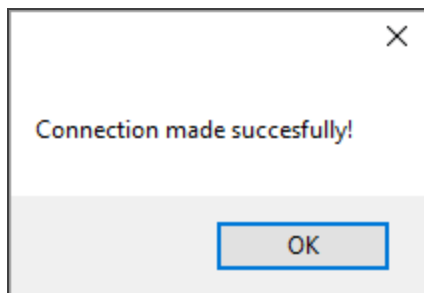
1. If the test is unsuccessful, you will receive an "Connection failed!" message, along with a Reason. Check your settings and try again.

Note: The error handling system will provide up to two messages / alerts:

- Find it EZ will indicate, in general, what happened (e.g. "Unable to connect.").
- The called program may, at times, return a more detailed message that is proprietary to that target system and often provides you with more details to help you resolve the "why" we were unable to connect. We are not in control of the content of that message or when / if it comes back, but we will always display and log the extra details whenever possible.



2. If the test is successful, you will receive a "A connection was made successfully!" message.



Reset Search Defaults

On the database **Connection** tab or BI Reports **Options** tab (see links below), the **Search** section contains a number of items for which you can search. To include a set of database objects, select an item and click to check the preceding check-box.

For each database type, there is a set of default database objects normally used for code change impact analysis. To restore the selections to the default settings that came with your Find it EZ install, click on the **Reset search defaults** button. This will also reset all individual database object filters to "include all items".

Note: If any one of the default items are not selected, or if a subset of objects are filtered, the corresponding **Source** item in the main application left panel will indicate this by including a **Filter** next to the **Source** item. This allows you to quickly identify when the source database objects are filtered and may not include all documents as configured.

Open Results With

To specify the viewer / editor with which you want to open search results for the selected database, locate the **Open Results With** field and click on the corresponding **Select Viewer / Editor** button.

My Sample Project Settings

☒ Include Access

Location

- Local or Network Folders
- Repositories
 - SQL Server Reporting Services
- Databases
 - Access
 - Amazon RDS for MySQL
 - Amazon RDS for Oracle
 - Amazon RDS for PostgreSQL
 - Amazon RDS for SQL Server
 - DB2 Linux/Unix/Windows
 - Google Cloud SQL
 - InterSystems Caché
 - MySQL
 - ODBC
 - Oracle
 - SQL Azure
 - SQL Server
- File Type
 - Report Utilities
 - Crystal Reports
 - Oracle Reports
 - SQL Server Reports
 - Programming Languages
 - Ada
 - C Style (C,C++,C#)
 - Oracle Forms
 - Ruby
 - SQL (DBA Scripts)
 - Visual Basic
 - Website Development
 - Documents
 - Microsoft Excel
 - Microsoft Word
 - PDF

Connection Data Tables Queries

File:

Password: ☒ Remember
(will be used for all password protected files in search list)

Search:

- ☐ Table Data
- ☐ Include Linked Tables
- ☒ Table Definitions
- ☐ Include Linked Tables
- ☒ Queries

Open Results With:

☐ Do not show this window each time I select a scan source item.

Configure Viewer/Editor Settings

Category Default	Find it EZ Viewer	Windows Default Editor	Selected Application
Databases	<input checked="" type="radio"/>	<input type="radio"/>	<input type="text"/>
Report Utilities	<input checked="" type="radio"/>	<input type="radio"/>	<input type="text"/>
Programming Languages	<input checked="" type="radio"/>	<input type="radio"/>	<input type="text"/>
Documents	<input checked="" type="radio"/>	<input type="radio"/>	<input type="text"/>

By Source Item	Category Default	Find it EZ Viewer	Windows Default Editor	Selected Application
Access	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="text"/>
Ada	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="text"/>
Amazon RDS for MySQL	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="text"/>
Amazon RDS for Oracle	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="text"/>
Amazon RDS for PostgreSQL	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="text"/>
Amazon RDS for SQL Server	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="text"/>
C Style (C,C++,C#)	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="text"/>
Crystal Reports	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="text"/>
DB2 Linux/Unix/Windows	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="text"/>
Google Cloud SQL	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="text"/>
InterSystems Caché	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="text"/>
Microsoft Excel	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="text"/>
Microsoft Word	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="text"/>
MySQL	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="text"/>

Apply Database Item Filters

Depending upon the database selected, you may be presented with a number of filter options from which to choose, including:

- Data
- Tables
- Stored Procedures
- Triggers
- User Defined Functions
- Views
- Java Procedures
- Functions
- Packages
- Events

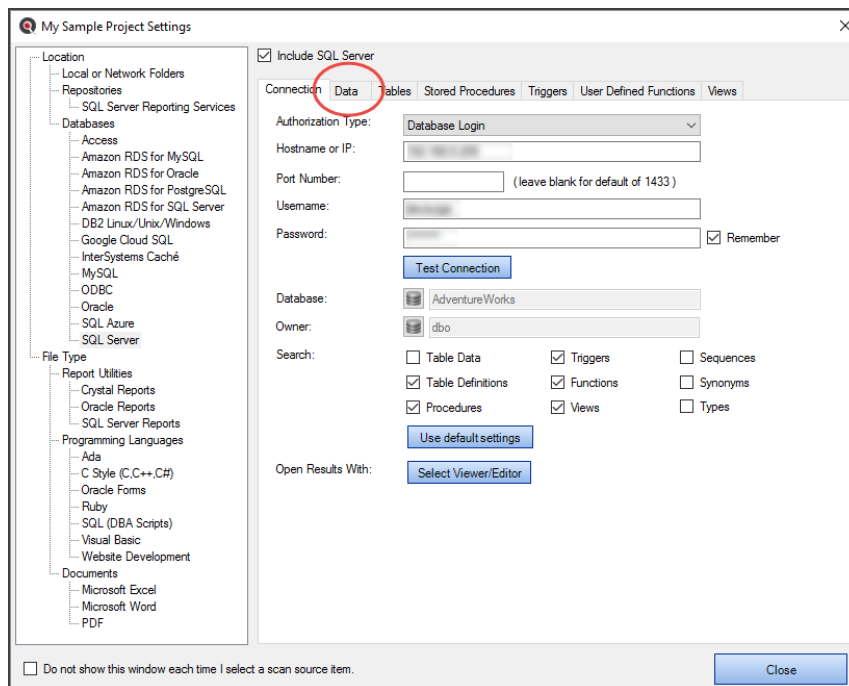
Each of these tabs allow you to select between including all corresponding database object items, or only specific subset of items. This allows you to expedite the subsequent (re)indexing process as well as reduce false-positive matches in your search results.

Click on the desired filter tab (see examples below).

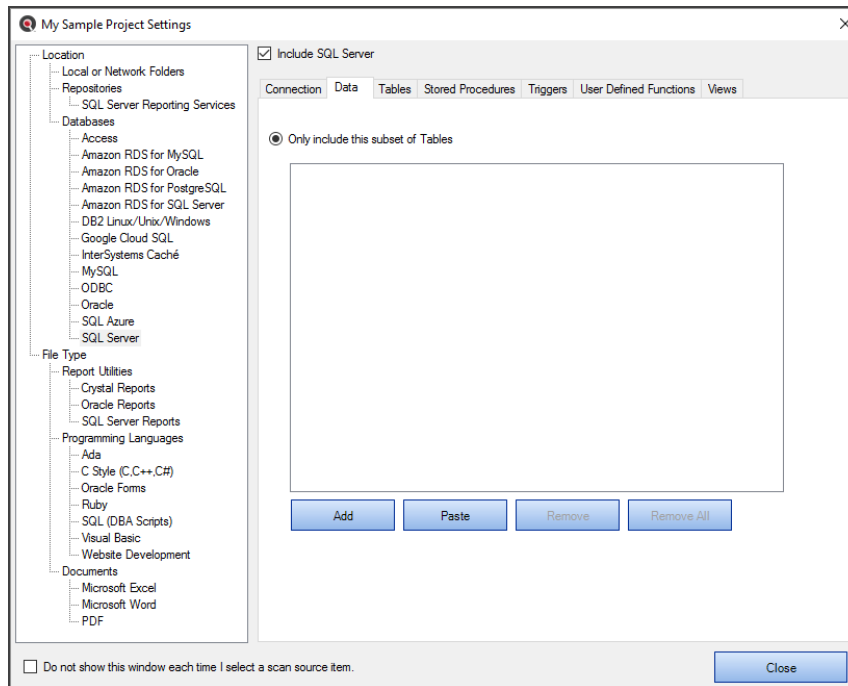
You may use the **File Filter** tab to include only a subset of specific files within the configured path(s). You must first add the desired source path folders. This filter is often used to minimize false positives or expedite indexing and searching by limiting the number of file contents included in a project. This setting can be quickly changed to include all or a subset of files as needed.

To apply a Data filter:

1. Open the desired **Database** dialog box.

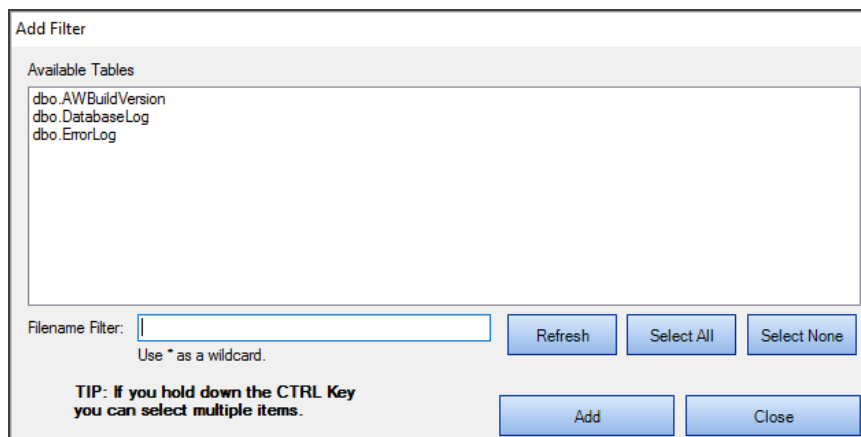


2. Click to select the desired **Data** tab.



3. To add a subset:

- a. Click on the **Add** button. An **Add Filter** dialog will appear.



The **Available Tables** list will be populated with a list of tables included in the folders selected previously on the **Options** tab.

- b. Click to select the desired table(s).

Note: Select multiple items by holding down the **(Ctrl)** key. Or, click on the **Select All** button or the **Select None** button, or the **Refresh** button as desired.

- c. To filter by table name, use the **Filename Filter**:
- i. Click inside the **Filename Filter** text box.
- ii. Enter the desired file name filter, using wildcards as desired (e.g. *.cs, *.js, *user*, etc.).

Note: This filter applies to the table name itself, and does not apply to the drive letter, folders or path names.

- d. Select one or more items from the list.

Tip: Use the **Select All** button or hold the **(Ctrl)** key then click to select multiple items.

- e. Once complete, click on the **Add** button. The selected tables will be added to the **Only include this subset of Tables** list.
- f. Repeat steps 3a through 3e to add additional tables as desired.

AND / OR

- 4. To paste a subset from the clipboard:

- a. Click on the **Paste** button. The clipboard contents will be added directly to the **Only include this subset of Tables** list.
- b. Optionally repeat Copy then Paste additional fully qualified filenames until completed.

Alert: The clipboard may contain a single file or list of filenames, but each line must be formatted with a fully qualified path.

- 5. To remove file(s):

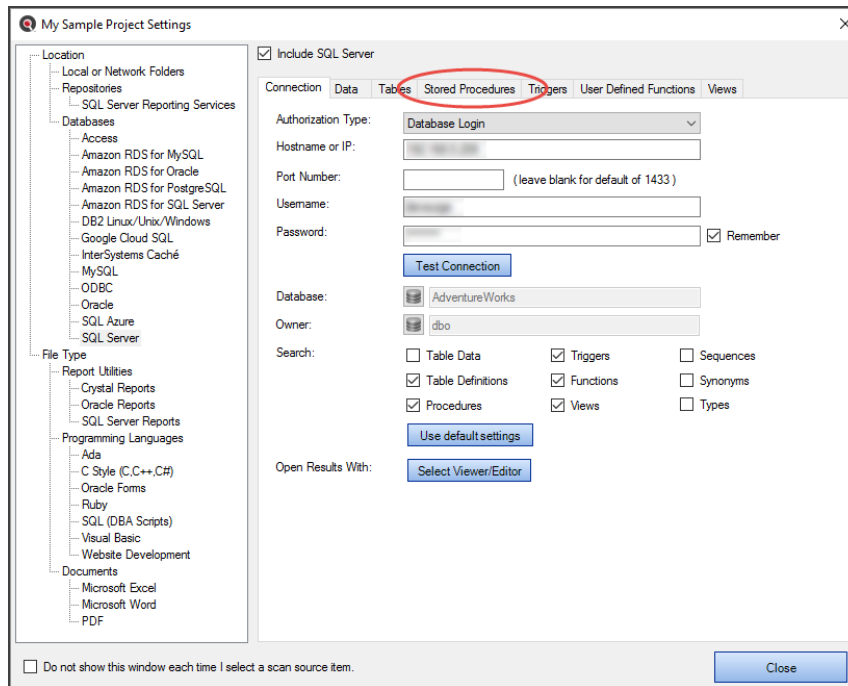
- a. To remove all files from the list, click on the **Remove All** button.
- b. To remove only selected table(s) from the list, click to select the table(s) you want to remove, then click on the **Remove** button.

- 6. Click on the **Close** button to apply your changes.

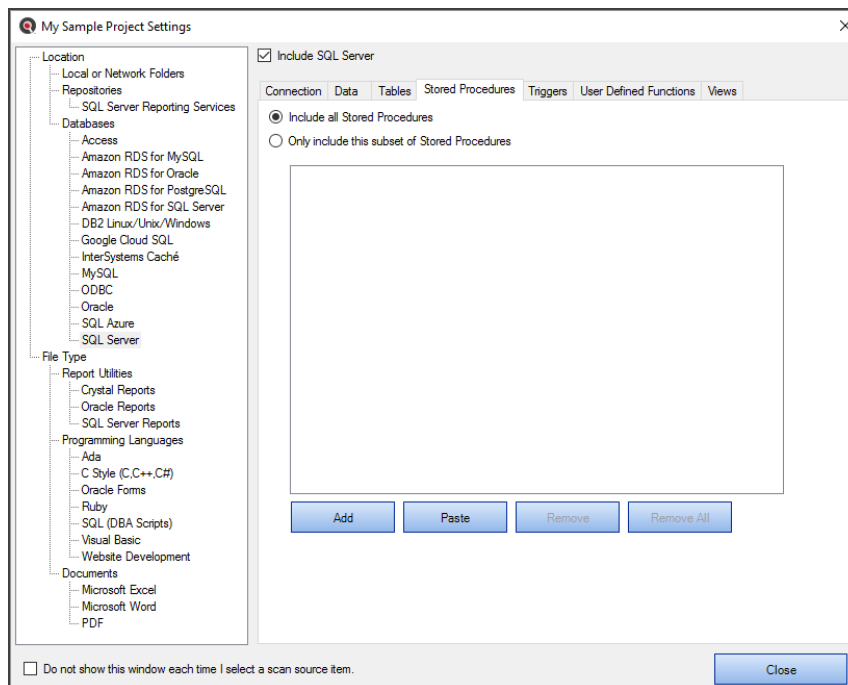
Note: Normally, including database table data is disabled by default. However, in some systems it may be necessary to include searching the contents of some system tables that either contain dynamic programming logic / code, or that may contain type codes or other application related content you wish to include in your change impact analysis. Because this can drastically affect indexing size and search performance, you must select the subset of specific system tables. Searching all database tables is not recommended.

To apply a Stored Procedures filter:

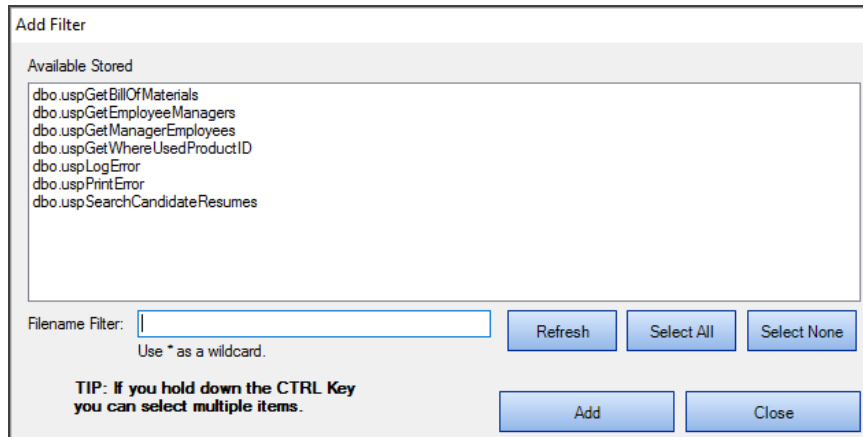
1. Open the desired **Database** dialog box.



2. Click to select the **Stored Procedures** tab.



3. To include all stored procedures, click to choose the **Include all Stored Procedures** option. This is the default selection.
- OR
4. To include only a subset of files, click to choose the **Only include this subset of Stored Procedures** option.
5. To add a subset:
 - a. Click on the **Add** button. An **Add Filter** dialog will appear.



The **Available Stored Procedures** list will be populated with a list of stored procedures included in the folders selected previously on the **Options** tab.

- b. Click to select the desired stored procedure(s).

Note: Select multiple items by holding down the **(Ctrl)** key. Or, click on the **Select All** button or the **Select None** button, or the **Refresh** button as desired.

- c. To filter by file name, use the **Filename Filter**:
 - i. Click inside the **Filename Filter** text box.
 - ii. Enter the desired file name filter, using wildcards as desired (e.g. *.cs, *.js, *user*, etc.).

Note: This filter applies to the stored procedure name itself, and does not apply to the drive letter, folders or path names.

- d. Select one or more items from the list.

Tip: Use the **Select All** button or hold the **(Ctrl)** key then click to select multiple items.

- e. Once complete, click on the **Add** button. The selected stored procedures will be added to the **Only include this subset of Stored Procedures** list.
 - f. Repeat steps 5a through 5e to add additional stored procedures as desired.

AND / OR

6. To paste a subset from the clipboard:
 - a. Click on the **Paste** button. The clipboard contents will be added directly to the **Only include this subset of Stored Procedures** list.
 - b. Optionally repeat Copy then Paste additional fully qualified filenames until completed.

Alert: The clipboard may contain a single file or list of filenames, but each line must be formatted with a fully qualified path.

7. To remove file(s):
 - a. To remove all files from the list, click on the **Remove All** button.
 - b. To remove only selected stored procedure(s) from the list, click to select the stored procedures you want to remove, then click on the **Remove** button.
8. Click on the **Close** button to apply your changes.

Tip: Each of the database item filters, other than "table data", work in the same way as a file filter. However, when using wildcards to select database objects some include the object schema or owner in the format: owner.objectname . You may filter the selection list to include all objects belonging to a specific owner as follows: owner.*

See Also:

- "Local or Network Folders" on page 88
- "Viewer / Editor Settings" on page 69
- "BI Reports" below
- "Search an Oracle Database" on page 213
- "Search a SQL Server Database" on page 217

File Type

This section provides detailed steps required to configure project settings for Programs, Documents, and BI Reports.

BI Reports

This section describes the procedures required to include the BI Reports source files, reset defaults, download optional connectors, and open search results with the desired viewer / editor.

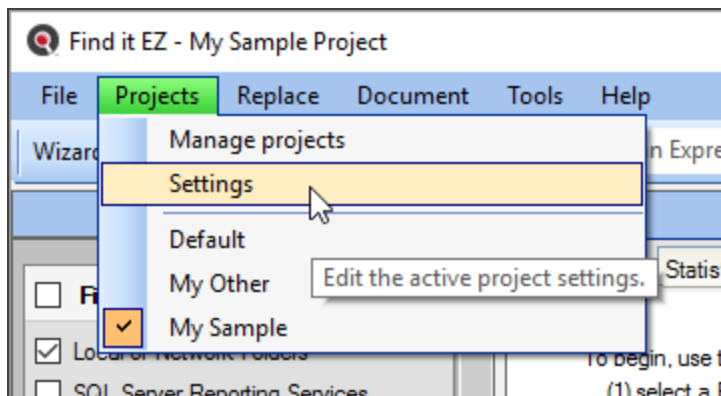
Report files can be physically stored in one of three Locations:

- Local or network folders.
- Report Scheduling database repositories, such as SAP BusinessObjects Enterprise Server or a SQL Server Reporting Services database.
- Version control system repositories, such as git, TFS, etc.

To include selected report type files in a Project, you must also select and configure one or more of the possible locations these corresponding files can be stored within.

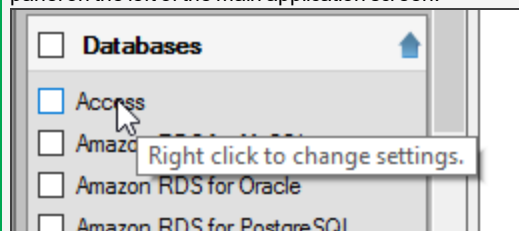
To access project settings for BI Reports:

1. Edit the active project using the **Projects -> Settings** menu.

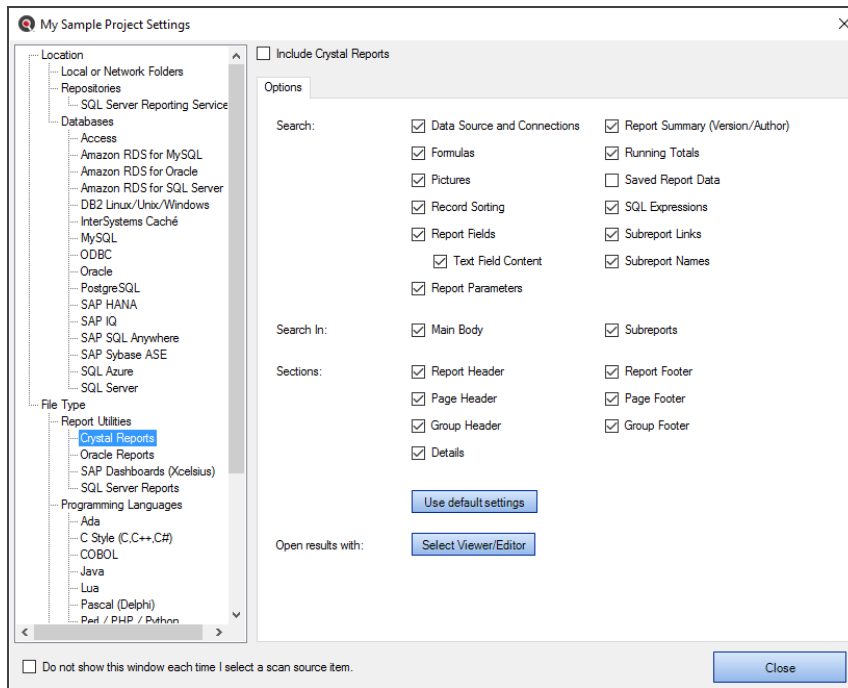


2. In the frame on the left, in the **File Type** category, locate the **BI Reports** sub category.

Note: You may access the same dialog box with a simple right-click on the desired report utility in the expanded Source panel on the left of the main application screen.



3. Click on the desired report utility. In the example below, we have selected the **Crystal Reports** report utility:

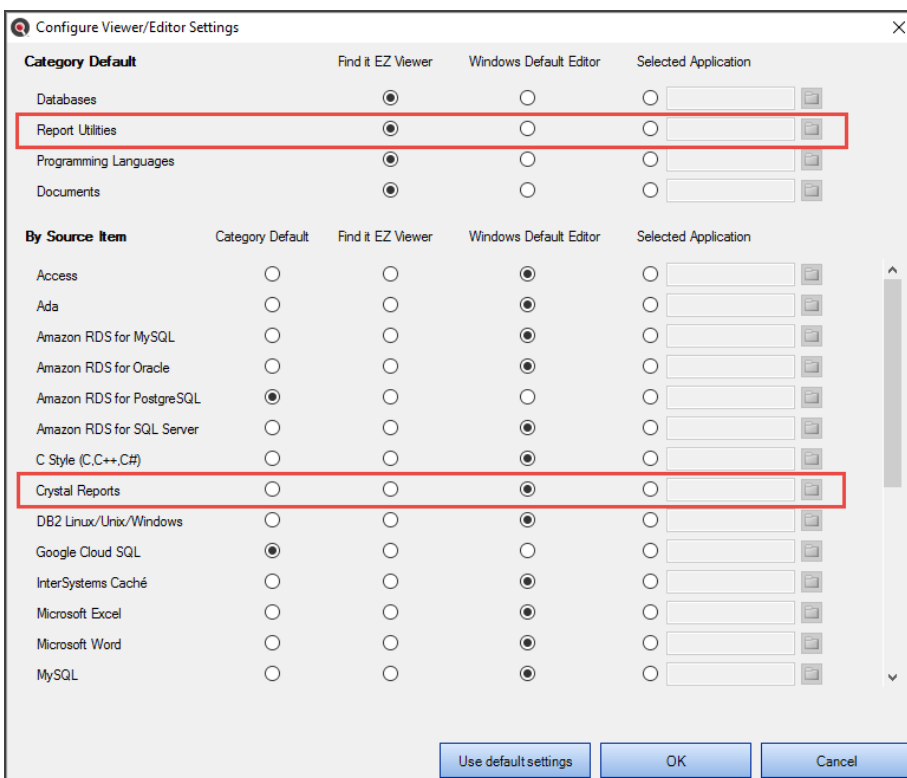


Note: The **Use default settings** button resets the sections and search items to the most common used program settings.

The steps required to configure individual settings for each report utility are similar to other file type source items. Each report utility uses a unique document model to organize and manage code and content design. For BI report designers familiar with each tool, these report sections and page layout areas will be familiar. You may include all or a subset of these items to limit the scope of document contents indexed and/or searched.

Note: The **Use default settings** button resets the sections and search items to the most common used program settings.

To specify the viewer / editor with which you want to open search results for the selected report utility, locate the **Open Results With** field and click on the corresponding **Select Viewer / Editor** button.



See Also:

- "Viewer / Editor Settings" on page 69
- "File Locations and Source Settings" on page 86
- "Download Connectors" on page 264
- "Reporting Tools" on page 221
- "Create a Database Cross-Reference List" on page 221
- "Identify reports using a specified connection" on page 239
- "Find text in a text box in a Crystal Report" on page 243

Programs

This section describes the procedures required to include various programming language source code files in a project, add or remove file extensions searched, and open results with the desired viewer / editor.

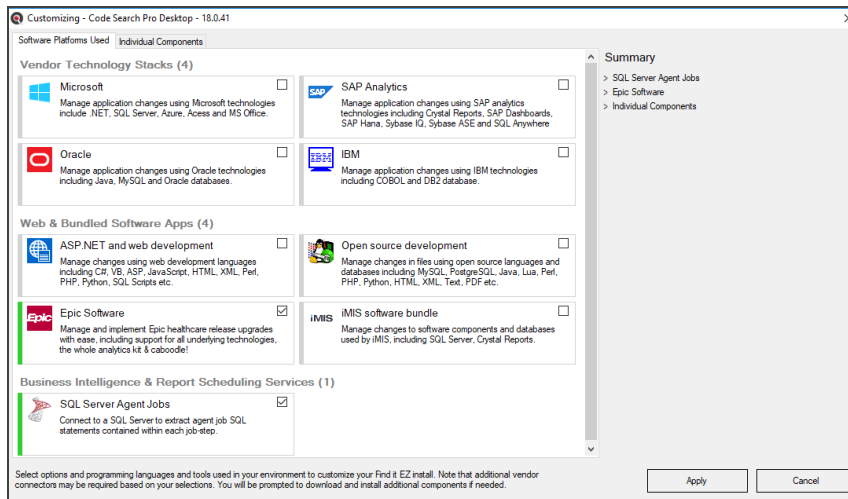
Programming language source code files can be physically stored in one of two Locations:

- Local or network folders.
- Version control system repositories, such as git, TFS, etc.

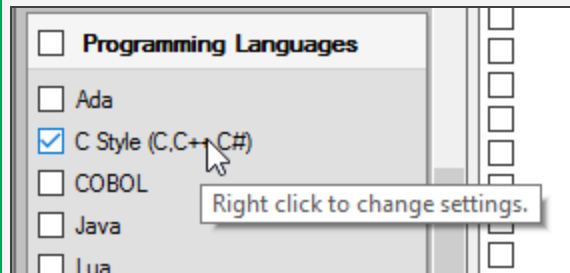
To include selected programming language source code files in a Project, you must select and configure one or more of the possible locations these corresponding files can be stored within. You must also include the programming languages in the **Customization Wizard**.

To include the programming languages used in your development environment:

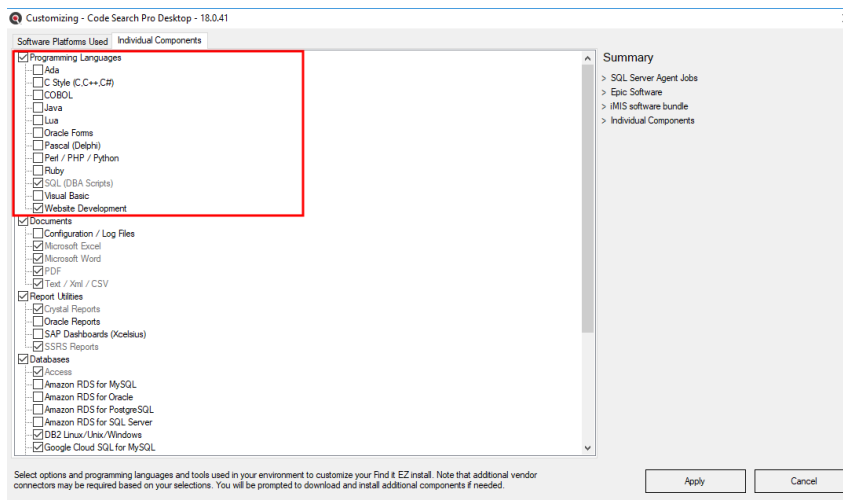
1. Select (enable) the applicable vendor technology stacks, web & bundled software apps on the **Software Platforms Used** tab via the main menu **Tools -> Customize -> Source**:



Note: You may access the same dialog box with a simple right-click on the desired programming language in the expanded **Source** panel on the left of the main application screen.



2. Or click on the **Individual Components** tab, locate the **Programming Languages** sub category.



- Click on the desired programming language(s), then click on the **Apply** button to show / hide these available source document types within the **Include** sections of the corresponding source location **Options** tabs in the **Project Settings** configuration dialog. See below for example:

Include:		
<input type="checkbox"/> C Style (C, C++, C#)	<input type="checkbox"/> Config / Log Files	<input checked="" type="checkbox"/> Crystal Reports
<input type="checkbox"/> Microsoft Excel	<input type="checkbox"/> Microsoft Word	<input type="checkbox"/> Oracle Reports
<input type="checkbox"/> PDF	<input type="checkbox"/> Perl / PHP / Python	<input type="checkbox"/> SQL (DBA Scripts)
<input type="checkbox"/> SSRS Reports	<input type="checkbox"/> Text / Xml / CSV	<input type="checkbox"/> Website
See more		

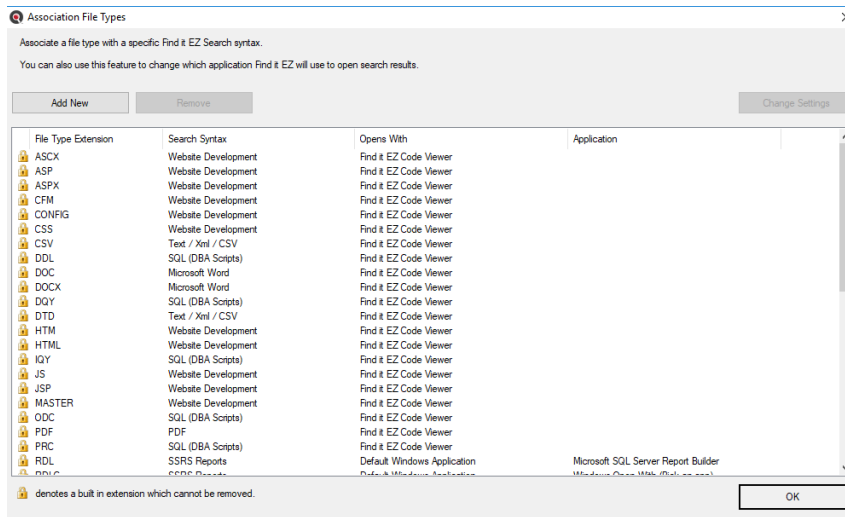
Note: The **See more** link located at the end of the **Include** lists, when clicked, auto refreshes the list of available items to include the "hidden" but available source items. When a "hidden" item is checked, it will become visible going forward on the **Source** panel on the main screen and automatically be included in your custom program settings.

- Refer to **See Also** links below for more info on managing project settings.

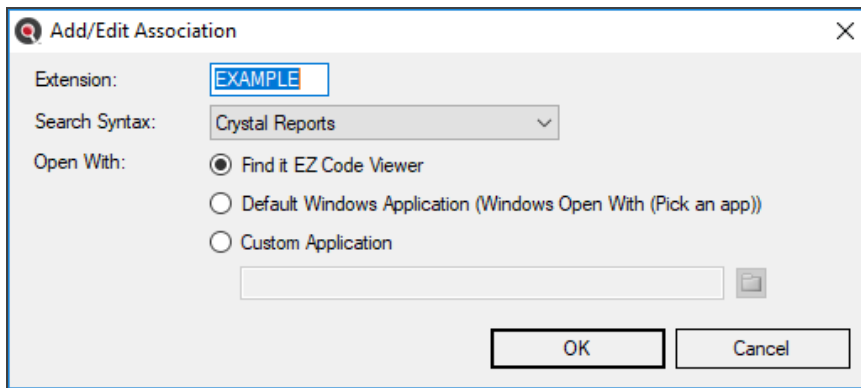
Add or Remove File Extensions Searched

Within many organizations, corporate file-naming standards are often used for common programming language functions. You may apply the same syntax-aware parsing of content for a given programming language by adding these file extensions to the corresponding source item.

1. To add a new custom file type, from the main menu **Tools -> Customize -> Association File Types**



- a. Click on the **Add New** button. A dialog will appear (as below).



- b. Enter the name of the new file extension (without the leading ".").
- c. Select the desired programming language **Search Syntax** to be applied to contents of documents using this file type extension.

Alert: You may only associate (add) unique custom filename extensions to one or more programming language. So, for example, if you wanted to associate the file extensions "sam" to be parsed as a Java file, and / or a C# file, you can add the same file type "sam" selecting each search syntax you would like it parsed with. However, this may produce duplicate search results for each search syntax with the same file and is not recommended.

- d. Chose an **Opens With** viewer / editor.
- e. Click on the **OK** button. The new file extension will be added to the **File Type Extension** list.

2. To remove a file extension:

- a. In the **File Type Extension** list, click to select the file extension you want to remove.
- b. Click on the **Remove** button. The selected file extension will be removed from the list.

Alert: You will not be able to remove any of the standard default file extensions associated with each Programming Language.

3. To apply your changes, click on the **OK** button.

See Also:

- "Search Wizard" on page 129
- "Projects" on page 82
- "Viewer / Editor Settings" on page 69
- "File Locations and Source Settings" on page 86

Documents

This section describes the procedures required to include the documents source in a project, add or remove file extensions searched, open results with the desired viewer / editor, and select Microsoft Excel search scope options (where applicable).

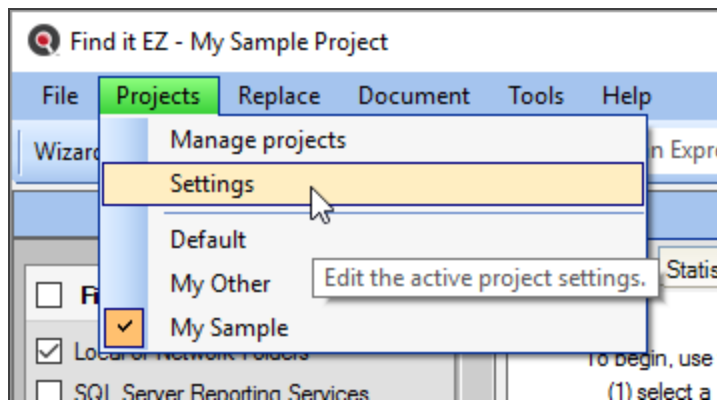
Application logs, data files and office documents can be physically stored in one of two Locations:

- Local or network folders.
- Version control system repositories, such as git, TFS, etc.

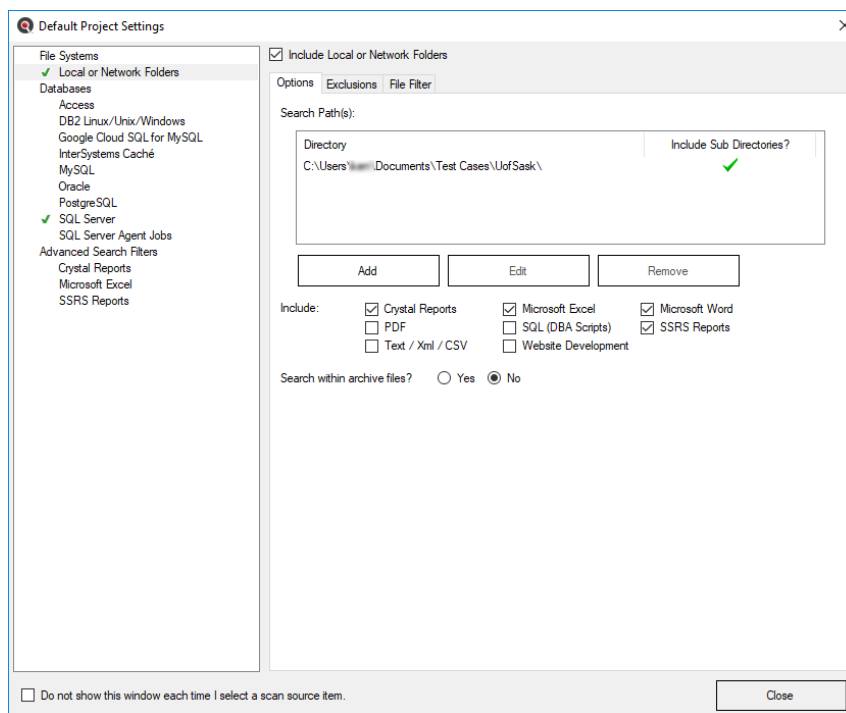
To include selected documents in a Project, you must also select and configure one or more of the possible locations within which these corresponding files can be stored.

To access project settings for documents:

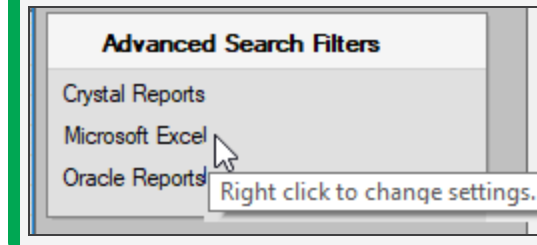
1. Edit the active project using the **Projects -> Settings** menu.



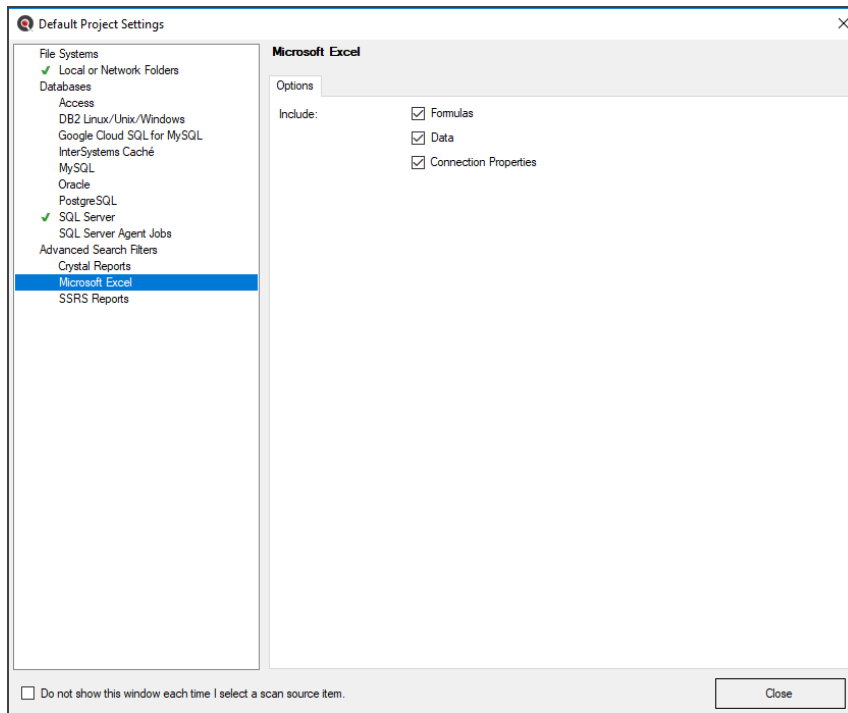
2. A Project Settings dialog window will appear as below.



Note: You may access the same dialog box with a simple right-click on the desired document type in the expanded **Source** panel on the left of the main application screen.



4. In the tree list on the left, locate the **Advanced Search Filters** sub category.
3. Click on the desired document type. In the example below, we have selected the **Microsoft Excel** document type:



Microsoft Excel Search Options

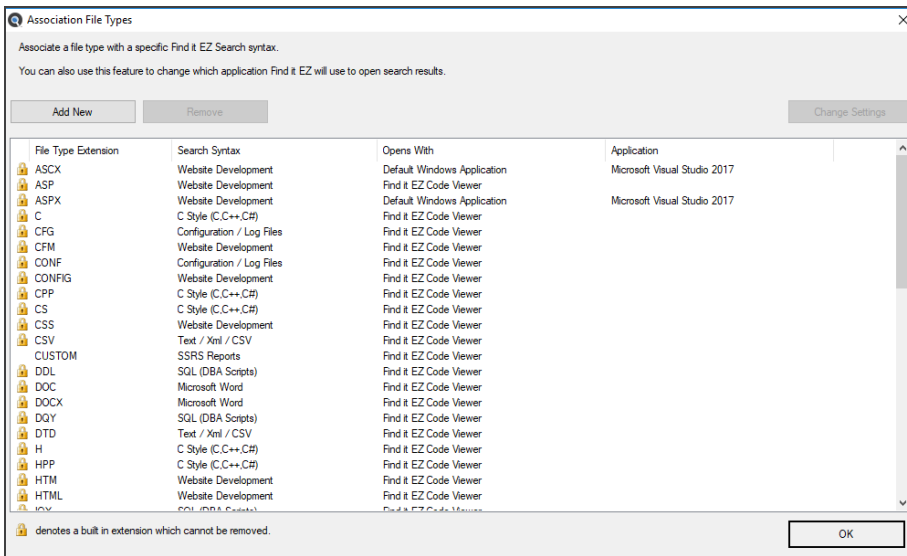
Note that when the **Microsoft Excel** source is selected, you are able to select from the following **Search** options to optimize search performance and reduce false-positive matches:

- **Formulas** - include cell formula content
- **Data** - include visible cell data content
- **Connection Properties** - include Excel workbook datasource connection information

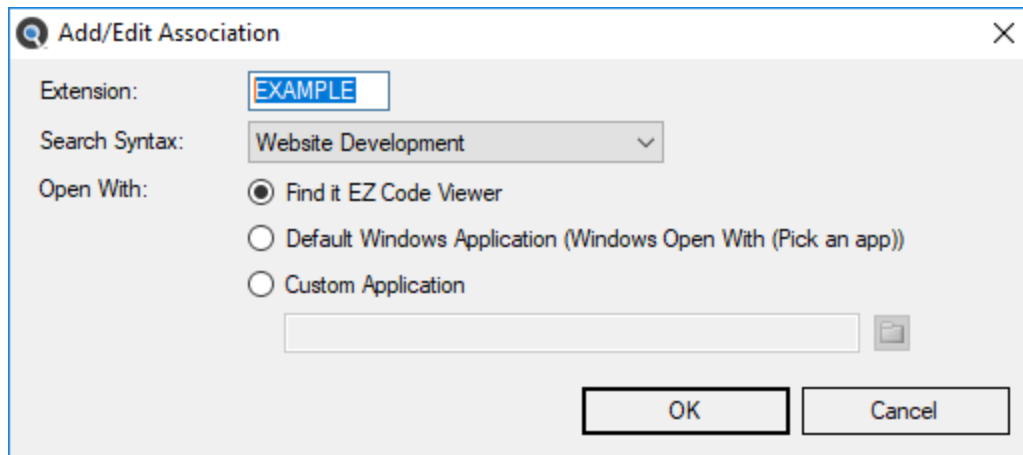
To include content from these items, click to check the preceding check-box (un-check to exclude).

Add or Remove File Extensions Searched

You may add custom file type extensions to be searched using the **Tools -> Customize -> Associate File Types** menu, which will launch the **Associate File Types** dialog as below:



1. To add a file extension (where applicable):
 - a. Click on the **Add New** button. A dialog will appear (see below).



- b. Enter the name of the new file extension (without the leading ".").
 - c. Select the **Search Syntax** applicable to the contents of files saved with this extension.
 - d. Chose an **Open With** option to associate your preferred file viewer / editor with this new extension. The default is the built-in Find it EZ Code Viewer.
 - e. Click on the **OK** button. The new file extension will be added to the **Associate File Types** list.

2. To remove a file extension:
 - a. In the **Associate File Types** list, click to select the custom file extension you want to remove.
 - b. Click on the **Remove** button. The selected file extension will be removed from the list.

Alert: You will not be able to remove any of the standard default file extensions associated with each Document type. These built-in file types are indicated with a lock icon.

3. To apply your changes, click on the **OK** button.

See Also:

- "Viewer / Editor Settings" on page 69
- "File Locations and Source Settings" on page 86

Get Started with Wizards

This section provides step-by-step procedures required to use the various Find it EZ 'wizards' to walk you through common tasks, to perform a regular search, to use the expression builder, and to understand the features of the Searching status window (including multitasking while searching, errors, and stopping a search).

A 'wizard' is a sequence of dialog boxes that lead you through a series of well-defined steps. This section will introduce you to the following four basic types of Find it EZ wizards:

- Search Wizard
- Document Wizards
- Replace Wizards

Wizards Overview

This section describes how to launch the various available **Wizards**, understand the purpose of each unique option, and to set the main **Wizards** dialog to show (or not) on application start-up.

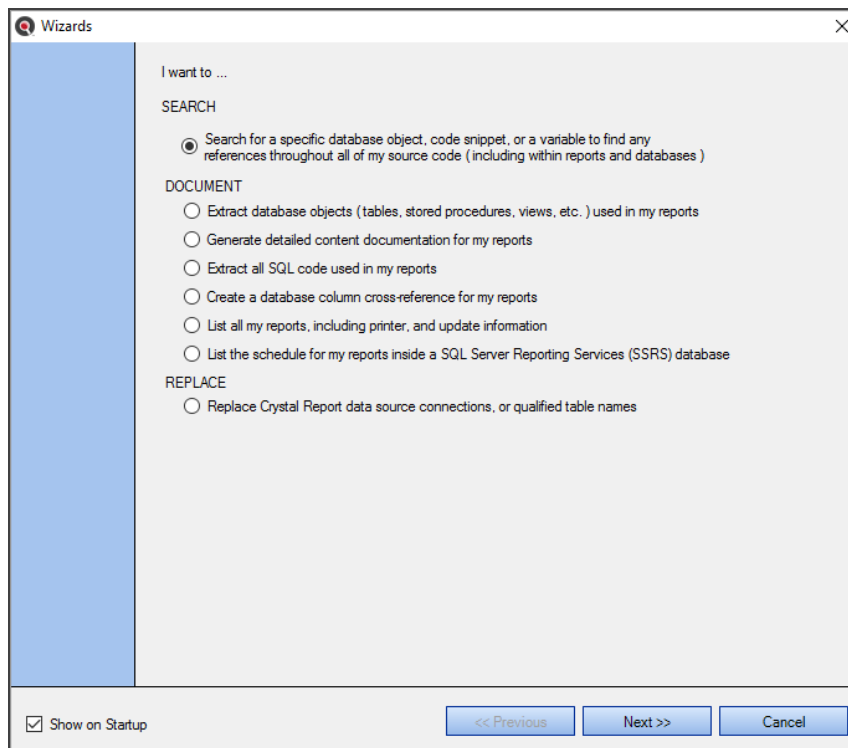
Launch the Wizards

The **Wizards** walk you through the steps required to set up and run a search, generate documentation, and perform other common tasks. If the **Show on Start-up** option is selected, the **Wizards** dialog will open automatically when you start up Find it EZ.

Note: The **Show on Start-up** option is selected by default when Find it EZ is run for the first time.

If the **Wizards** dialog does not open automatically, follow these steps:

1. Click on the **Wizards** button. The **Wizards** dialog box will appear.



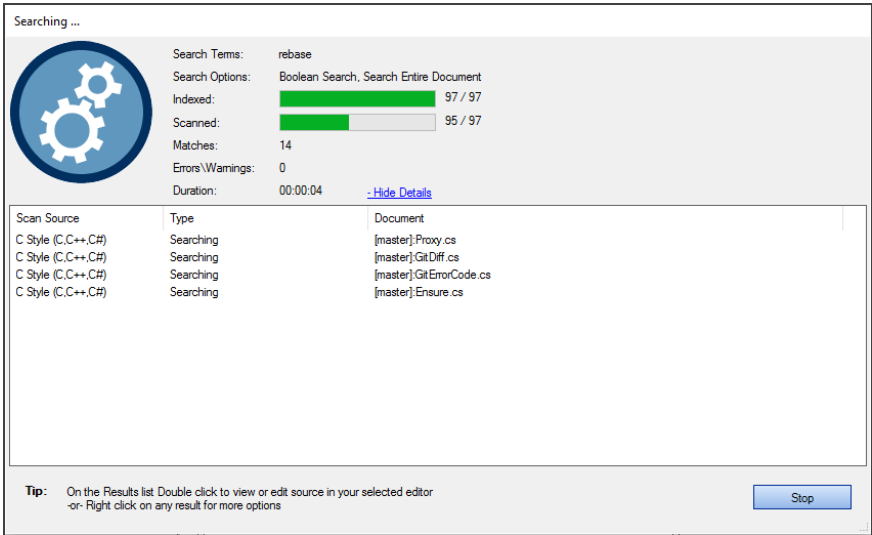
- a. Click to choose the desired search option.
- b. Click on the **Next** button to continue.
2. Create or select a new project:
 - a. Click to choose the **Use an existing project** option, then select the desired project from the drop-down list,

OR
 - b. Click to choose the **Create a new project** option and enter the desired project name into the corresponding text box.
 - c. Click on the **Next** button to continue.
3. Select the file types to include in your search:
 - a. Click to check each item you want to include.
 - b. Click on the **Next** button to continue.
4. Select the desired file locations:
 - a. Click to check any **Databases** you want to search.
 - b. Click on the **Next** button to continue.
5. Enter connection information for each database.

Note: If more than one source location is selected, connection information will be requested for each source.

- a. Click on the **Test Connection** button to verify your connection.
- b. Click on the **Next** button to continue.

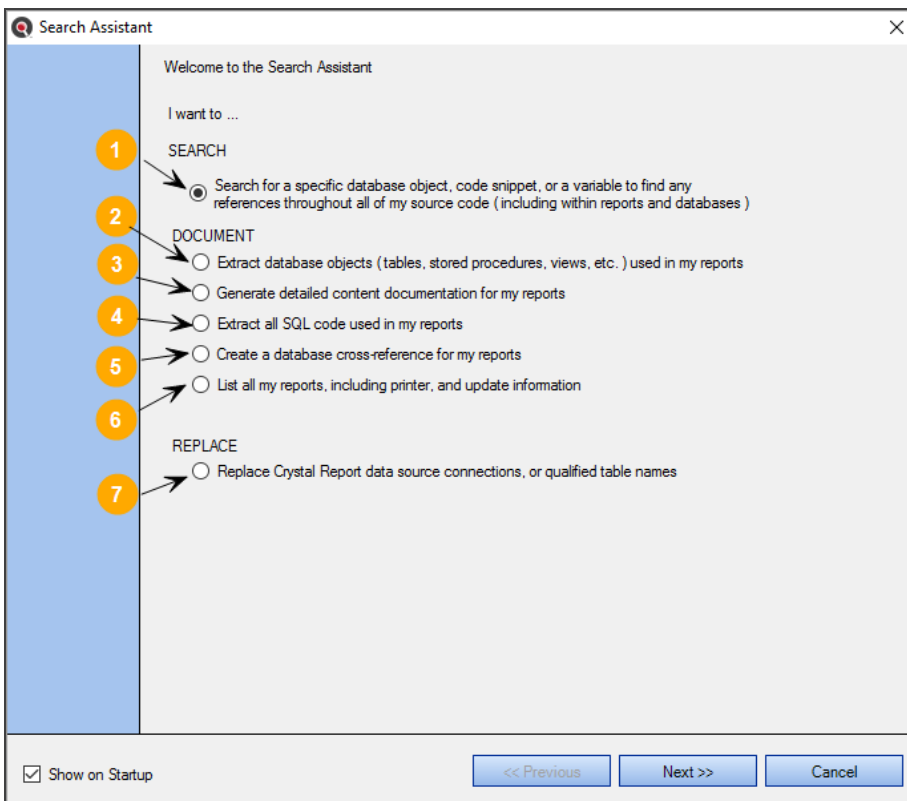
- 6. Enter your search criteria:
 - a. Enter a search term into the **Find** text box.
 - b. Click on the **Start Search** button. A search dialog box will appear showing the status of the search.



- 7. Once the search is complete, results will appear in the **Results** window.

Wizards Options

Refer to the image and table below for a description of each option:



#	Wizard	Menu Shortcut	Use Case / Document Produced	Sample Documents
1	Search for a specific database object, code snippet, or a variable to find any references throughout all of my source code (including within reports and databases)	See links at end of topic.	Use Boolean or Wildcard search expressions to find all references to any text throughout your entire code stack, data files or office documents. Search results are displayed in the main application window with highlighted match details for each document containing a "hit." Interactive to-do list results can then be used to launch an editor of your choice to work with the original source document, or lists can be updated, saved, printed or exported to various file formats such as HTML, text, CSV or Excel spreadsheets as needed.	List XLSX List HTML Detail XLSX Detail HTML
2	Extract database objects (tables, stored procedures, views, etc.) used in my reports	Document -> Business Intelligence -> Database Cross-Reference	Create a list of data source connections, server host names, database names, tables, procedures, views, table links (joins), call statements, parameters and includes both embedded SQL SELECT statements from within your reports or the underlying database SQL code content. Results are exported to Excel with customizable column selections.	XLSX

#	Wizard	Menu Shortcut	Use Case / Document Produced	Sample Documents
3	Generate detailed content documentation for my reports	Document -> Business Intelligence -> Report Definition	Automatically generate detailed report documentation for your entire report library in a consistent layout and format. Complete report specifications in a standard format are exported in your choice of HTML or TXT format. Create a single file for each report processed, or export all results into file with page-breaks for each report.	HTML TXT
4	Extract all SQL code used in my reports	Document -> Business Intelligence -> Show SQL Queries	Extract all SQL statements embedded within your reports, including run-time derived SQL commands and table joins from a visual drag-and-drop designer. Export documentation to your choice of HTML or TXT format. Create a single file for each report processed, or export all results into file with page-breaks for each report.	HTML TXT
5	Create a database cross-reference for my reports	Document -> Business Intelligence -> Column Cross-Reference	Create a complete database cross-reference for all of your reports. List tables and database fields used within your reports by location (where used / referenced). Results are exported to Excel with customizable column selections.	XLSX
6	List all my reports, including printer and update information	Document -> Business Intelligence -> Report Listing	Create a real-time list of all of your reports, including author information, last updated, where located, etc. Results are exported to Excel with customizable column selections.	XLSX
7	Replace Crystal Report data source connections or qualified table names	Replace -> Crystal Reports -> Data source connections or qualified table names	Mass change the data source connections for a set of Crystal Reports. This is useful whenever you are migrating reports between development->test->production host environments, a database is moved to a new server, a database name has changed, the database type has changed or you want to change the data source connection type (for example you want to switch from ODBC to OLE DB connection or vice-versa). Output can over-write the original source files or be written to a new target folder (recommended).	

Show Wizards on Start-up

At the bottom, left corner of the **Wizards** dialog box there is a **Show on Startup** check-box. Click to un-check this item to prevent the **Search Wizard** from launching automatically each time you start the program.

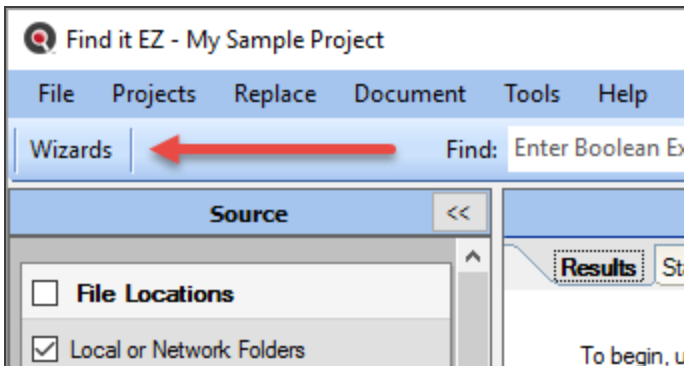
See Also:

- "Perform a Regular Search" on page 150
- "Local or Network Folders" on page 88
- "Use the Expression Builder" on page 156
- "Work With Search Results" on page 166
- "Search Within Result Documents" on page 176
- "Projects" on page 82

Search Wizard

This section takes you through each step required to use the **Search Wizard**: launch the wizard (two ways), create or select a project, select file types to include, select file location(s), enter connection information, enter search criteria and start the search, and enter connection information and update reports.

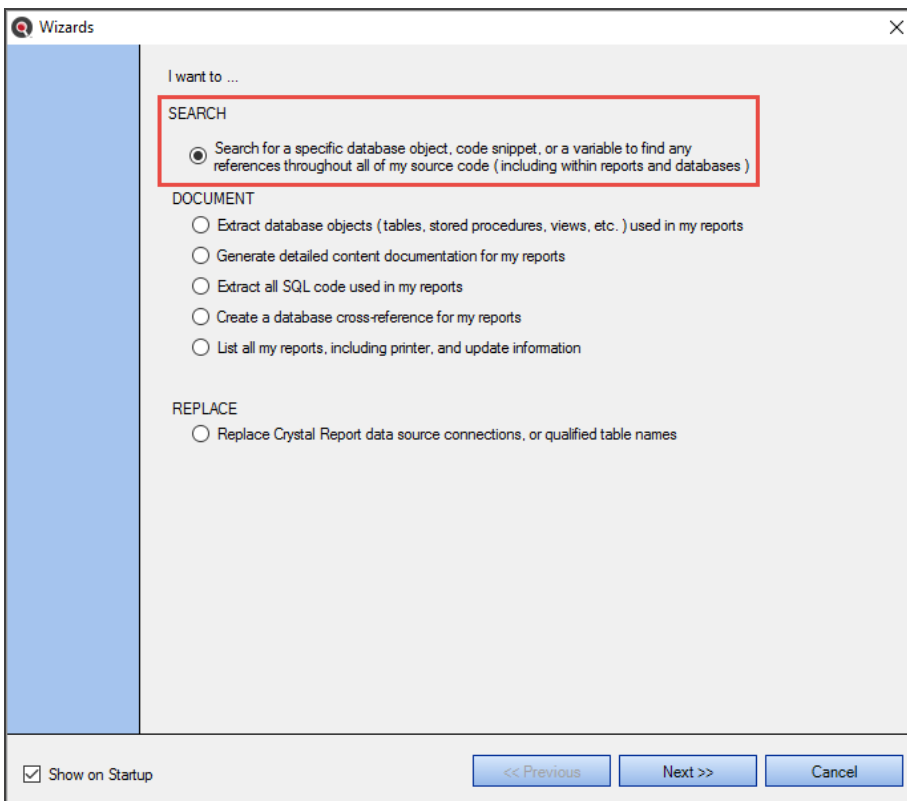
Launch the Search Wizard



The **Search Wizard** is launched only via the **Wizards** button (i.e. this wizard cannot be accessed via the menu), as follows:

Click to choose the **Search Wizard** option:

- Option 1: **Search for a specific database object, code snippet, or variable to find any reference throughout all of my source code (including within reports and databases)**



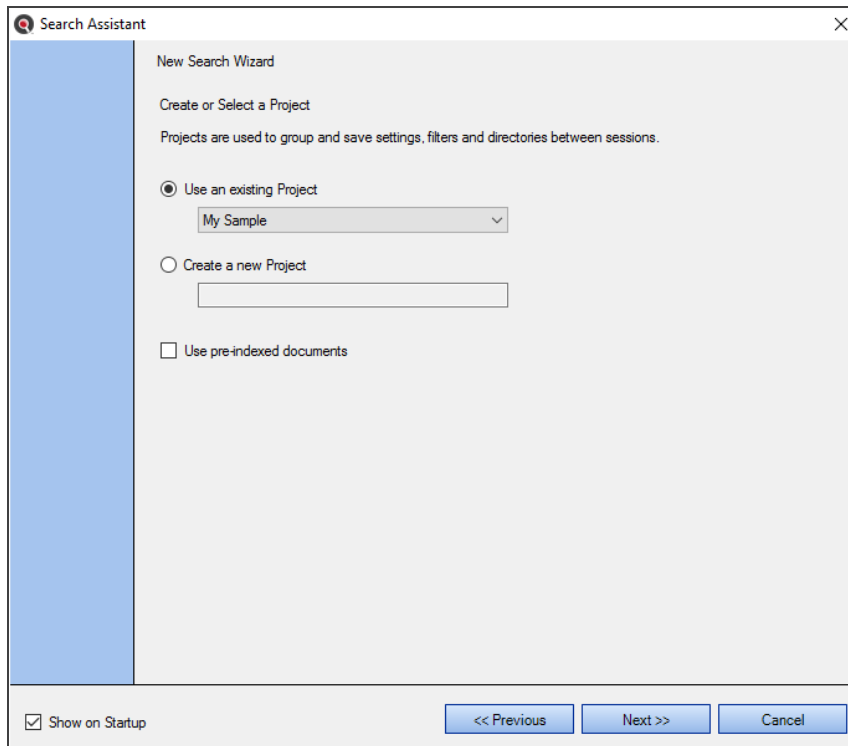
Click on the **Next >>** button to continue.

The **Search Wizard** will open.

Create or Select a Project

Projects are used to group and save search settings, filters, and directories between sessions.

1. After you "Launch the Search Wizard" on page 129., the following dialog will appear:



2. To use an existing project for your search:
 - a. Click to choose the **Use an existing Project** option (selected by default).
 - b. From the project drop-down list, click to select the name of the existing project (i.e. settings) you would like to use for your search.
 3. To create a new project for your search:
 - a. Click to choose the **Create a new Project** option.
 - b. In the project text box, enter the name of the new project.
 4. To use pre-indexed documents for this search, click to check the Use pre-indexed documents check-box.
- Tip:** Whenever possible, using pre-indexed documents will drastically improve search performance.
5. Click on the **Next >>** button to continue.

Select File Location(s)

A number of **Search Wizard** options include this dialog box. See example below:

Note: The **Show More** link located to the right of the lists below, when clicked, auto refreshes the list of available items to include the "hidden" but available source items. When a "hidden" item is checked, it will become visible going forward on the **Source** panel on the main screen and automatically be included in your project and custom program settings.

Search Wizard

Select search location(s)

File Systems

- ☒ Local or Network Folders

Databases

- ☐ Access
- ☐ DB2 Linux/Unix/Windows
- ☐ Google Cloud SQL for MySQL
- ☐ InterSystems Caché
- ☐ MySQL
- ☐ Oracle
- ☐ PostgreSQL
- ☒ SQL Server
- ☐ SQL Server Agent Jobs

[Show More](#)

☐ Show on Startup

<< Previous Next >> Cancel

1. In the **File Systems** lists, click to select the storage areas within which you want to search.
2. In the **Databases** list, click to select the source database(s) within which you want to search.
3. Click on the **Next >>** button to continue.

Note: To go back to the previous step, click on the **<< Previous** button.

Enter Connection Information

The following example is for SQL Server Reporting Services (SSRS) connection information.

The screenshot shows the 'Search Wizard' dialog box with the title 'Enter the Microsoft Reporting Services connection information'. It has two tabs: 'Options' and 'Report Filter'. The 'Options' tab is active. The form contains the following fields and controls:

- Authorization:** A dropdown menu set to 'Database Login'.
- Hostname or IP:** A text box containing 'bnbdatabase1'.
- Port:** A text box with a hint '(leave blank for default of 1433)'.
- Username:** A text box containing 'sa'.
- Password:** A text box with masked characters '*****' and a 'Remember' checkbox checked.
- Test Connection:** A button.
- Database:** A dropdown menu set to 'AdventureWorksSSRS'.
- Include:** A section with three checkboxes: 'MS Data Source' (unchecked), 'MS Shared Datasets' (unchecked), and 'SSRS Reports' (checked). A 'See more' link is next to 'SSRS Reports'.

At the bottom of the dialog, there is a 'Show on Startup' checkbox (unchecked) and three buttons: '<< Previous', 'Next >>', and 'Cancel'.

The following examples are for SQL Server database connections and local or network folders:

Search Wizard

Enter the SQL Server connection information

Connection Data Tables Stored Procedures Triggers User Defined Functions Views

Authorization: Database Login

Hostname or IP: localhost

Port Number: (leave blank for default of 1433)

Username: sa

Password: ***** ☒ Remember

Test Connection

Database: AdventureWorks2017

Owner: *All User Schemas*

Include:

<input type="checkbox"/> Table Data	<input checked="" type="checkbox"/> Triggers	<input type="checkbox"/> Sequences
<input checked="" type="checkbox"/> Table Definitions	<input checked="" type="checkbox"/> Functions	<input type="checkbox"/> Synonyms
<input checked="" type="checkbox"/> Procedures	<input checked="" type="checkbox"/> Views	<input type="checkbox"/> Types

Use default settings

☐ Show on Startup

<< Previous Next >> Cancel

Search Wizard

Enter the Local or Network Folders connection information

Options Mask Filters File Filter

Search Path(s):

Directory: C:\Users\ken\Documents\Test Cases\

Include Sub Directories? ☒

Add Edit Remove

Include:

<input type="checkbox"/> C Style (C, C++, C#)	<input type="checkbox"/> Config / Log Files	<input checked="" type="checkbox"/> Crystal Reports
<input type="checkbox"/> Microsoft Excel	<input type="checkbox"/> Microsoft Word	<input type="checkbox"/> Oracle Reports
<input type="checkbox"/> PDF	<input type="checkbox"/> Perl / PHP / Python	<input type="checkbox"/> SQL (DBA Scripts)
<input type="checkbox"/> SSRS Reports	<input type="checkbox"/> Text / Xml / CSV	<input type="checkbox"/> Website

[See more](#)

Search within archive files? ☒ Yes ☐ No

☐ Show on Startup

<< Previous Next >> Cancel

1. On the **Options** tab (selected by default), enter the connection information for the selected source.
2. To test the connection, click on the **Test Connection** button where applicable.
3. In the **Include** section, select all document types you wish to search. Click the **See more** hyperlink for additional hidden but available document types.

Alert: You must select at least one document type to be included from each source location.

Note: The **See more** link located at the end of the **Include** lists, when clicked, auto refreshes the list of available items to include the "hidden" but available source items. When a "hidden" item is checked, it will become visible going forward on the **Source** panel on the main screen and automatically be included in your custom program settings.

4. To apply a filters in order to limit the subset of documents to be included, click on any of the object **Filter** tabs to right of the **Options** tab and see links below for more detail.
5. To continue, click on the **Next >>** button.

Enter Search Criteria and Start Search

This dialog is the final step in the **Search Wizard**. See below:

Search Wizard

Enter search criteria

Find: Enter Boolean Expression ... [More Information](#) Expression Builder

Example: {Order} AND {By}

Filters:

- ☐ Exact Match
- ☐ Case Sensitive
- ☐ Include Comments
- ☐ Comments Only

☐ Show on Startup

<< Previous Start Search Cancel

1. From the **Search Type** drop-down list, click to select one of the following options:

- **Boolean** (can include wildcards)

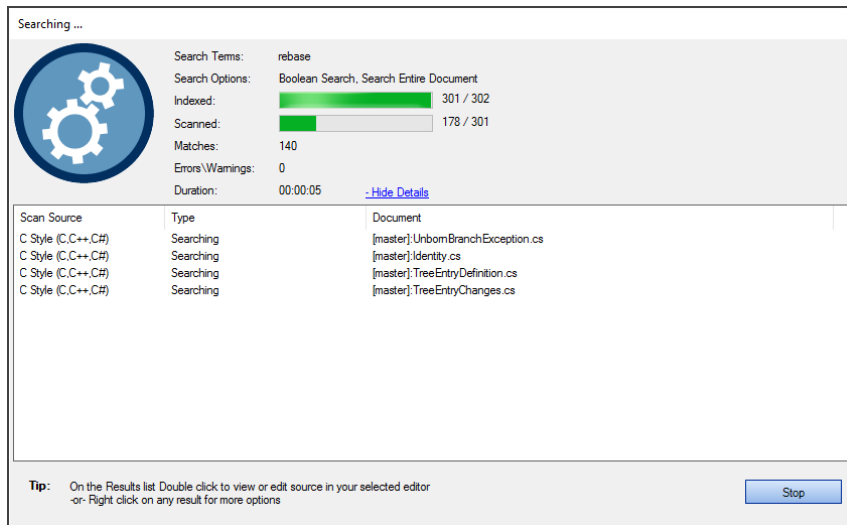
2. In the **Find** text box, enter the desired search expression.

Tip: Click on the **More Information** link for search expression hints, or click on the **Expression Builder** button for assistance building complex boolean queries.

- To view or select from a list of recent search expressions, click on the field to view a drop-down list and click to select the desired search expression.
 - To perform a search using the **Boolean Search Builder**, click on the **Expression Builder** button. Refer to the See Also links below.
3. In the **Content Filters** section, click to select the desired filters:
 - **Exact Match** - exact word match for Boolean search. When enabled, matching will be attempted within each individual word, not across words, and is case-insensitive. If disabled (default), for Boolean, this would essentially behave like a wildcard (partial word) match.
 - **Case Sensitive** - match case of expression.
 - **Include Comments** - default is disabled to reduce false-positive matches. When enabled, comments are searched.

- **Comments Only** – default is disabled. When enabled, “include comments” is automatically enabled and **ONLY** comments are searched.

4. To launch the search, click on the **Start Search** button. A **Searching ...** dialog will appear. See example below:



5. To stop the search, click on the **Stop** button.

6. Once the search is complete, any results matching your search criteria will appear in the **Results** window.

See Also:

- "Show or Hide Source Items" on page 66
- "Perform a Regular Search" on page 150
- "Use the Expression Builder" on page 156
- "Local or Network Folders" on page 88
- "Databases" on page 102
- "Local or Network Folders" on page 88
- "Projects" on page 82
- "Use Pre-Indexed Documents" on page 153

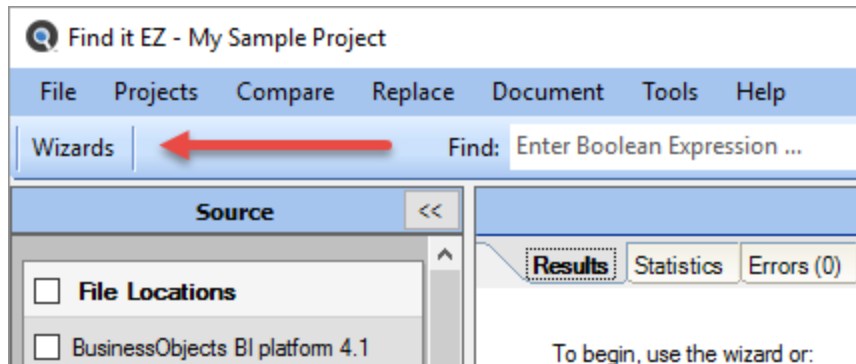
Document Wizards

This section takes you through each step required to use the Document Wizards: launch the wizards (two ways), create or select a project, select file types to include, select file location(s), enter connection information, select recurrence and what to include, and choose report options and export report.

Launch a Document Wizard

The **DOCUMENT** Wizards can be launched via the **Wizards** button or via the main menu. See below:

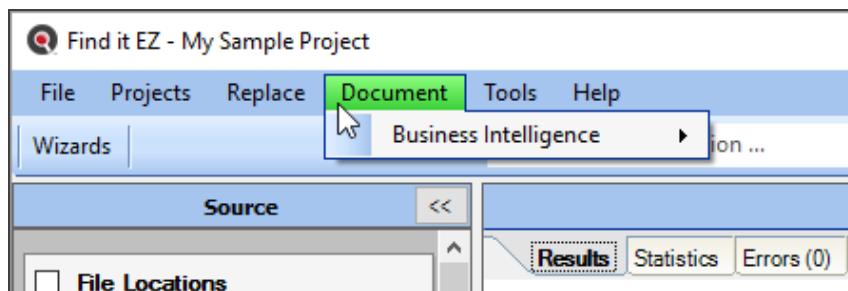
1. Launch a **DOCUMENT** wizard via the **Wizards** button:
- a. Click on the **Wizards** button in the search bar. See below:



- b. Click to choose one of the following **DOCUMENT** Wizard options:
 - Extract database objects (tables, stored procedures, views, etc.) used in my reports
 - Generate detailed content documentation for my reports
 - Extract all SQL code used in my reports
 - Create a database cross-reference for my reports
 - Create a list of all my reports, including printer and update information

OR

2. Launch a **DOCUMENT** Wizard via the Find it EZ menu:



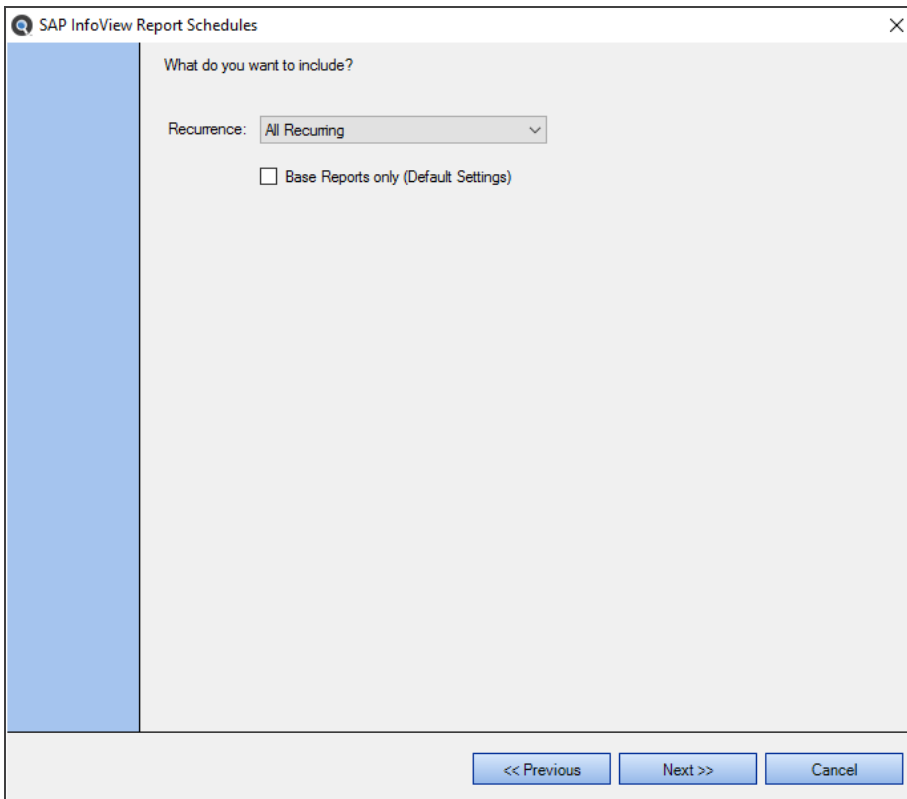
- Select **Reports -> Business Intelligence -> [Any Option]**

3. Click on the **Next >>** button to continue.
4. The selected **DOCUMENT** Wizard will open.

Note: The following example is the **DOCUMENT** Wizard for an SAP BI Platform schedule listing, which is only available in our Dev Surge 365 product edition. However, most of the steps and dialog boxes presented in this example are virtually identical for the other Document Wizard options.

Select Recurrence and What to Include

Note: The recurrence dialog is only selected for the SAP BI Platforms schedule listing option of the **DOCUMENT** Wizards; (which can also be accessed from the menu via **Document -> SAP BOE / Crystal Server -> Report Schedules**).



The image shows a dialog box titled "SAP InfoView Report Schedules" with a close button (X) in the top right corner. The main area of the dialog is light gray and contains the text "What do you want to include?". Below this text, there is a label "Recurrence:" followed by a dropdown menu currently showing "All Recurring". Underneath the dropdown, there is a checkbox labeled "Base Reports only (Default Settings)". At the bottom of the dialog, there is a light gray bar containing three buttons: "<< Previous", "Next >>", and "Cancel".

SAP InfoView Report Schedules

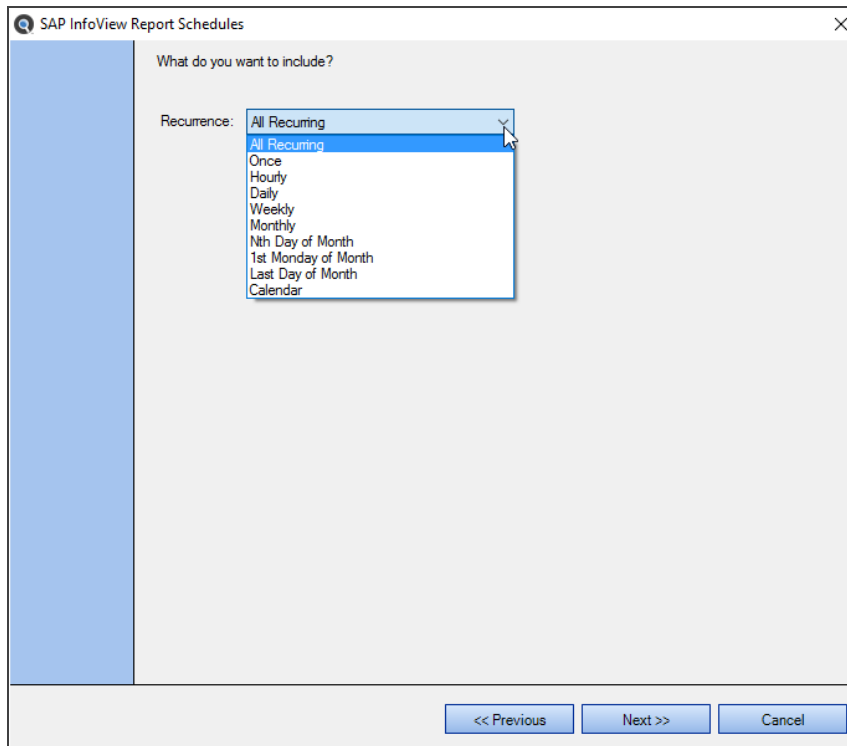
What do you want to include?

Recurrence: All Recurring

☐ Base Reports only (Default Settings)

<< Previous Next >> Cancel

1. Click on the **Recurrence** drop-down. A list of options will appear, as below:



These are items that match up to selections in the SAP BI Platform repository schedule frequency options.

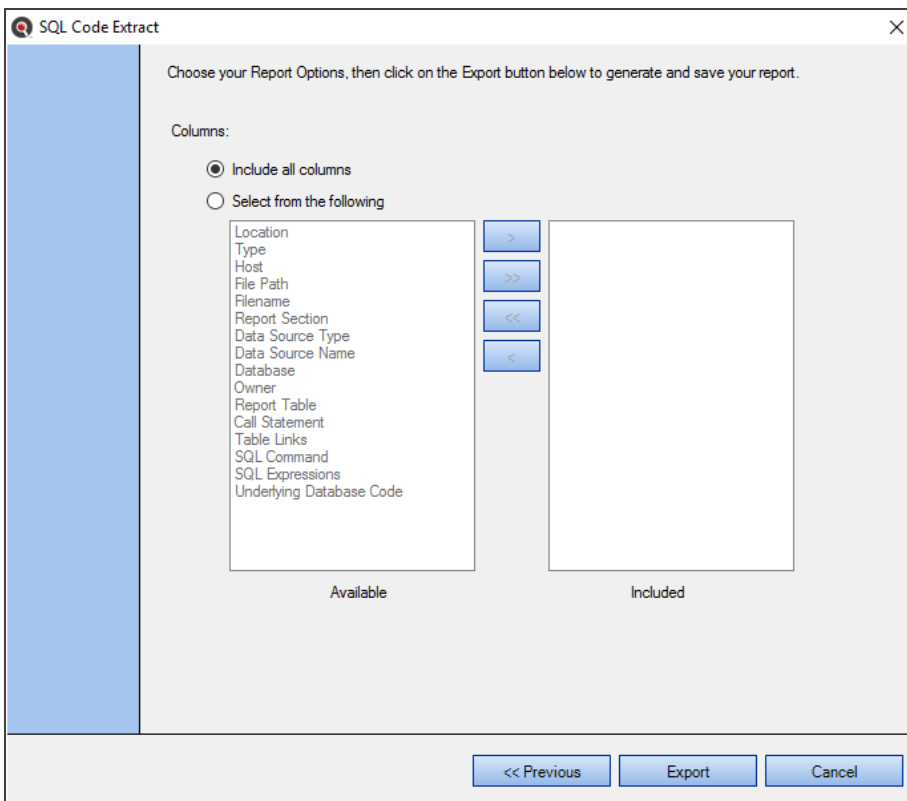
2. Click to select the desired recurrence.
3. If you want to show the default settings, click to check the **Base Reports only** check-box.

Note: Crystal reports has "Default Settings" and "Per Instance Settings." Default settings belong to the report itself (the base report) and then each time you schedule a report you can give the report its own schedule / settings. This allows you to just return the defaults as you may have a large number of one-time scheduled reports that will never be run again.

4. To continue, click on the **Next >>** button.

Choose Report Options and Export Report

The following dialog is used with the **Export Wizard**. See example below:



1. In the **Columns** section, choose to **Include all columns** or to **Select from the following**.
2. IF the second option is chosen:
 - a. In the **Available** list, click to select the report column you want to include, then click on the **>** button to move the selected column to the **Included** list.
 - b. To move all columns from the **Available** list to the **Included** list, click on the **>>** button.
 - c. To remove all columns from the **Included** list, click on the **<<** button.
 - d. To remove a single column from the **Included** list, click to select the report column you want to remove, then click on the **<** button.
3. Once complete, click on the **Export** button to generate and save your report. The Searching dialog will appear.

See Also:

- "Reporting Tools" on page 221
- "Create a Database Cross-Reference List" on page 221

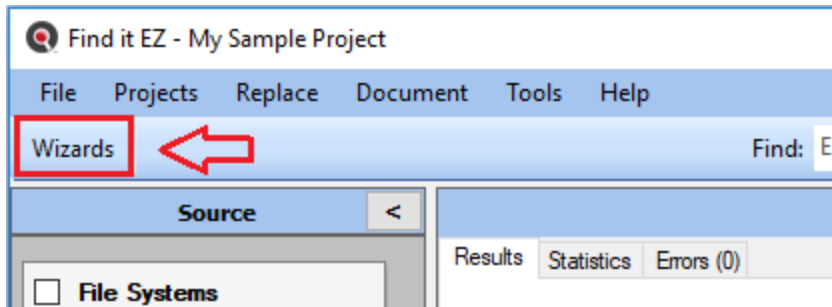
Replace Wizards

This section takes you through each step required to use the REPLACE Wizards: launch the wizard (two ways), select where to look for reports, enter connection information, select report destination folder, select report tables to change, choose new connection type, and confirm information and convert.

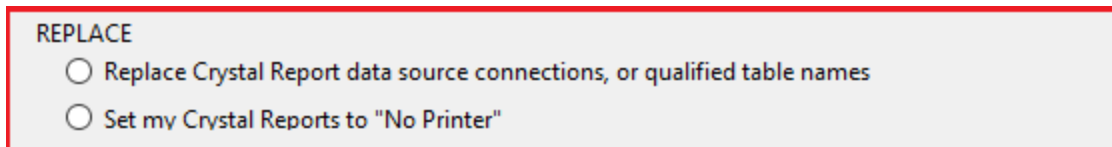
Launch the Replace Wizards

The REPLACE Wizards can be launched via the **Wizards** button or via the menu. See below:

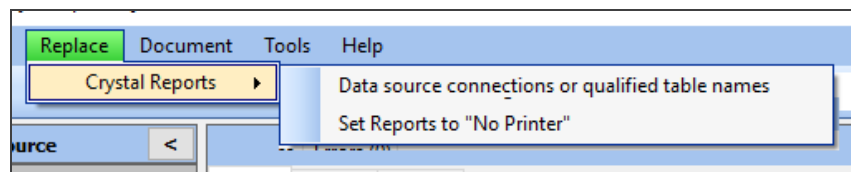
1. Launch a REPLACE Wizard via the **Wizards** button:
 - a. Click on the **Wizards** button in the main application window.



- b. Click to choose the following **REPLACE** wizard option:



OR



- 2.
3. The selected REPLACE Wizard will open.

Select Where to Look for Reports

Below is an example of the "change Crystal Reports Datasource connections" replace wizard.

Replace Crystal Reports Connection Information

Welcome to the Conversion Wizard

Select where you want to look for reports

☒ Use an existing Project

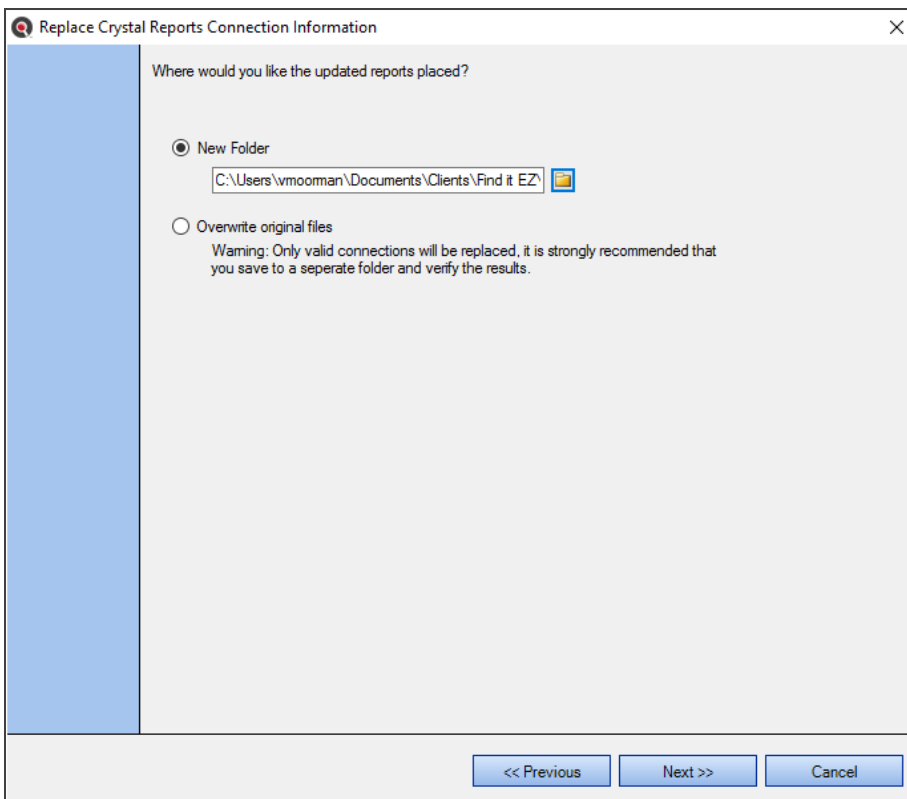
My Sample

☐ Use selected documents

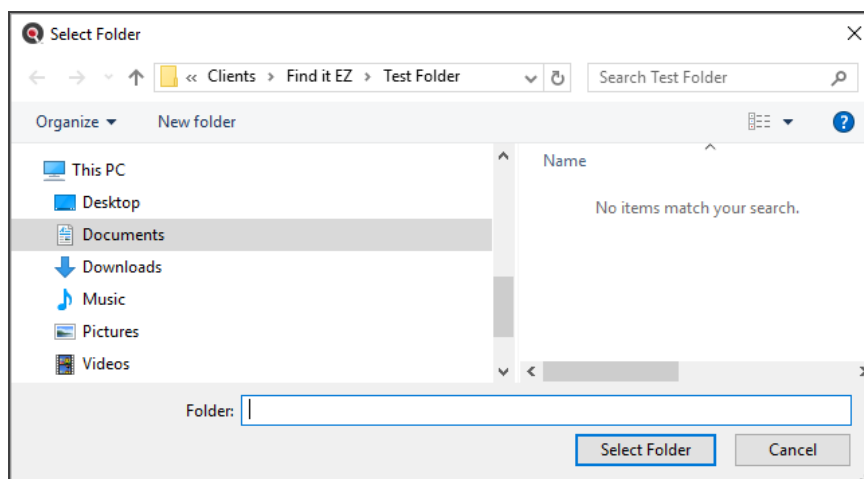
<< Previous Next >> Cancel

1. Click on the corresponding project drop-down list and select the desired project.
2. If you have one or more search results selected, click to choose the **Use selected documents** option. This is a way of running the report with only a subset of items based on your last search.
3. To continue, click on the **Next >>** button.

Select Report Destination Folder



1. To place the updated reports in a new folder, click to choose the **New Folder** option.
- a. Click on the folder icon to the right of the text field. A **Select Folder** dialog will appear.



- b. Create or navigate to and select the desired folder.
- c. Click on the **Select Folder** button. The selected folder path will now appear in the text field.

OR

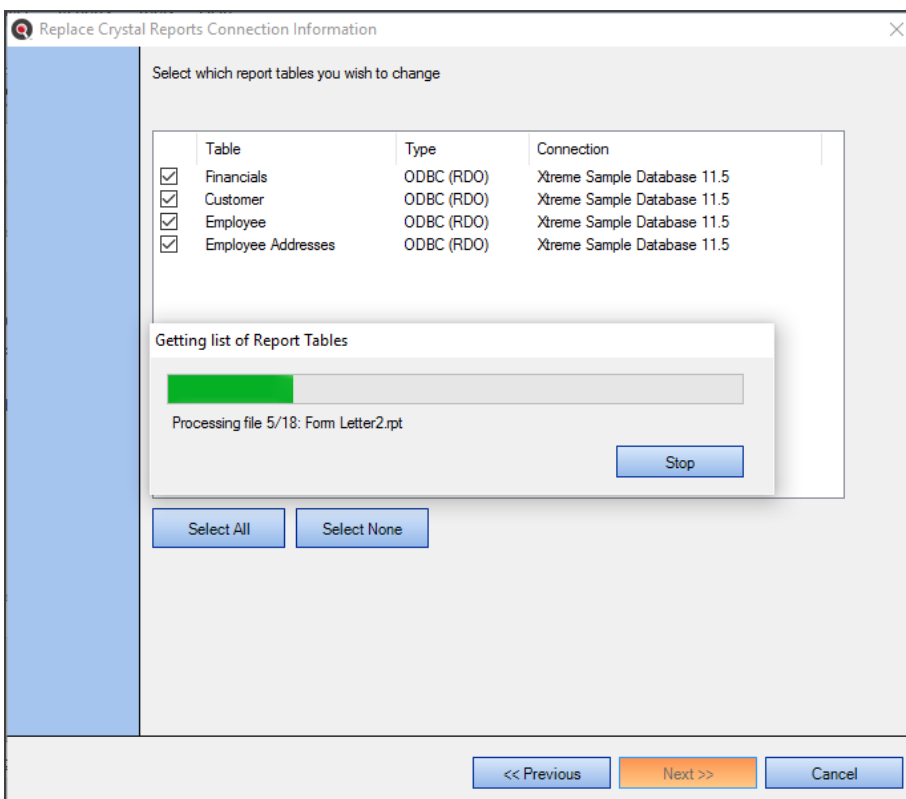
2. To overwrite the original files, click to choose the **Overwrite original files** option.

Alert: All converted files are written to a single pre-existing target folder. The sub-folder structure from the selected source documents are not created in the target destination output path selected. If duplicate filenames exist in sub-folders, the files will be over-written with the last copy converted. This is a known limitation with an enhancement planned to auto re-create the source folder paths. As a temporary work-around, it is recommended that you convert only a single folder of documents at a time.

3. To continue, click on the **Next >>** button.

Select Report Tables to Change

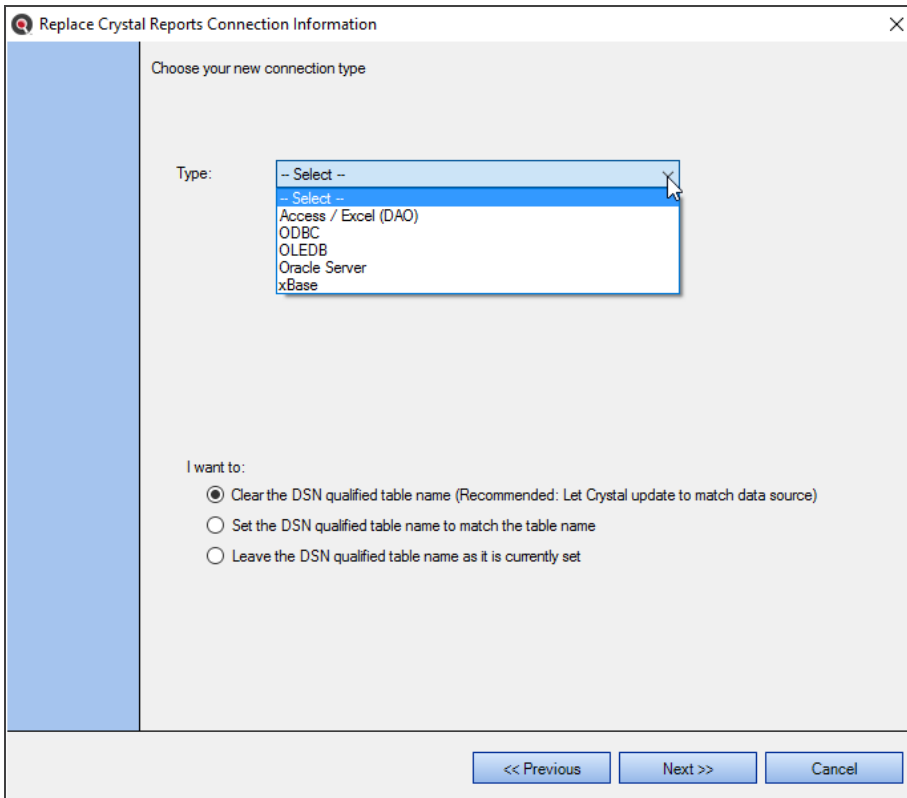
FinditEZ allows replacement of multiple or a subset of database connections that may exist within each report file. You may choose to replace only a subset of database connections, or all of them at once.



1. A list of report tables from the selected location will load. See example above:
2. To stop Find it EZ from loading report tables, click on the **Stop** button.
3. For each report table to want to change, click to check the preceding check-box. Note that all report tables in the selected location are selected by default.

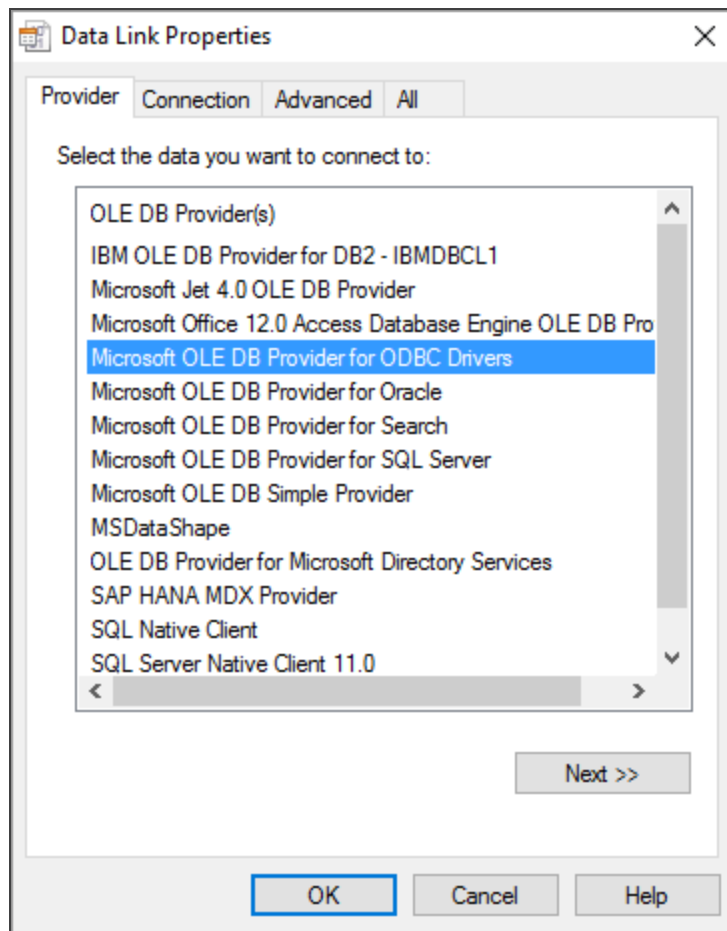
- a. To deselect all available report tables, click on the **Select None** button, then click to check only those you wish to include.
- b. To select all available report tables, click on the **Select All** button, then click to uncheck only those you wish to exclude.
4. To continue, click on the **Next >>** button.

Choose New Connection Type



1. Select the new connection type:
 - a. Click on the **Type** field to view a list of connection types.
 - b. Click to select the desired connection type.
2. Enter and/or select connection parameters:
 - a. For **Access / Excel (DAO)** and **xBase**, click on the folder icon and navigate to and open the desired folder.
 - b. For **ODBC**, select the **ODBC DSN** and enter the **Username** and **Password**.

- c. For **OLEDB, Configure OLE** (via Data Link Properties) and enter the **Username** and **Password**.
- i. Click on the **Configure OLE** button. The **Data Link Properties** dialog will appear. This dialog is opened by default.



- ii. Select the **Provider** and click on the **Next** button.
- iii. Enter **Connection** parameters and click on the **Test Connection** button.
- iv. Enter any further required details (depending upon the selected **Provider**).
- v. Click on the **OK** button.
- d. For **Oracle Server**, enter the **Service**, **Username**, and **Password**.
 - 3. Tell Find it EZ what you want to do:
 - a. In the **I want to** section, click to choose the desired option.
 - 4. To continue, click on the **Next >>** button.

Confirm Information and Replace

Replace Crystal Reports Connection Information

Please confirm the information below, then click on "Convert" below.

Save Reports To: C:\Users\vmooman\Documents\Clients\Find it EZ\Te

New Connection Type: Access / Excel (DAO)

Connection Parameters: Database Name : My Database Name
Database Type : Access

<< Previous Convert Cancel

1. Review the following information:
 - **Save Reports To**
 - **New Connection Type**
 - **Connection Parameters**
2. If changes are required, click on the << Previous button. Click the button again to return to previous steps.
3. If the information is correct, click on the Convert button. A **Conversion Status** notification will appear. See example below:

Conversion Status

Processing file 14/18: Record Sorting new3.rpt

Stop

4. To stop the conversion, click on the Stop button.
5. Once the conversion is complete, Microsoft Excel will launch and open a **Conversion Results** spreadsheet containing a detailed **Conversion Log**.

Enter New Connection Information and Update Reports

This dialog appears only when option 10 is selected from the **Wizards**. See example below:

BOE BI - Change Database logon information

Enter your new connection information then click "Update Reports" below to start the update

I want to change:

- ☒ The existing database configuration (original or custom)
- ☐ To "Use original database logon information"
- ☐ To "Use custom database logon information"

Update the following:

- ☐ Server
- ☐ Database:
- ☐ User:
- ☐ Password:

Note: Only checked items will be updated

Additional Options:

When viewing and scheduling report:

- Current Value (do not change)
- Current Value (do not change)
- Prompt the user for database logon (viewing only)
- Use SSO context for database logon (viewing only)
- Use same database logon as when report is run
- Use user database credentials for database logon

<< Previous Update Reports Cancel

1. In the **I want to change** section, click to choose the desired option.
2. In the **Update the following** section:
 - a. Click to select (i.e. check) each item that you want to update.
 - b. For each selected item, enter the new connection information in the corresponding text box.

Note: Only checked items will be updated.

3. In the **Additional Options** section:
 - a. Click on the down arrow to view the drop-down list.
 - b. Select the desired option from the list.
4. To start the update, click on the **Update Reports** button.

Perform a Regular Search

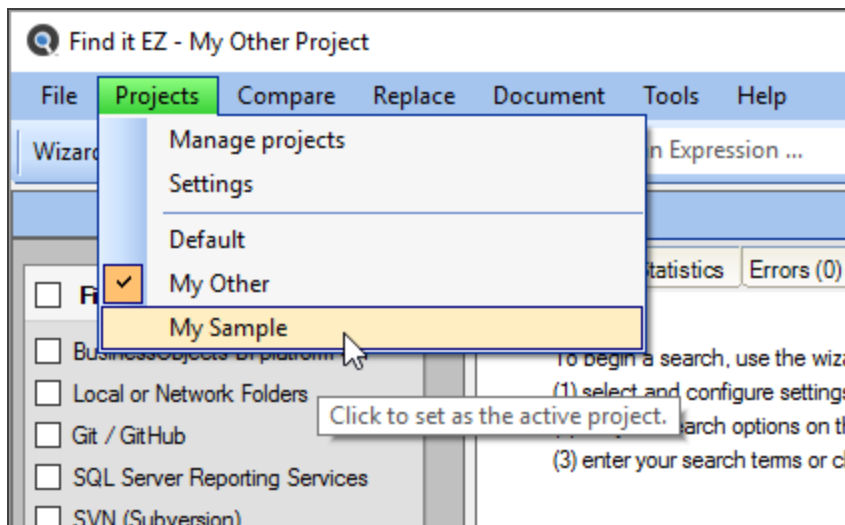
A regular search is performed without the use of the **Search Wizard**. Search settings are applied 'manually' and the search is initiated from the Search Bar.



In addition to using the **Search Wizard**, you can run a regular search as follows:

Select a Project

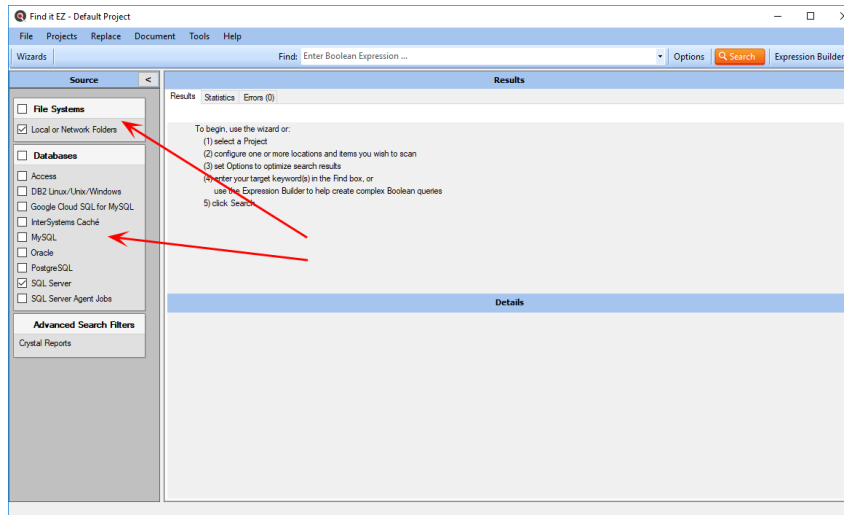
1. From the Find it EZ menu, select **Projects**. The currently active project appears preceded by a check mark, as in the example below:



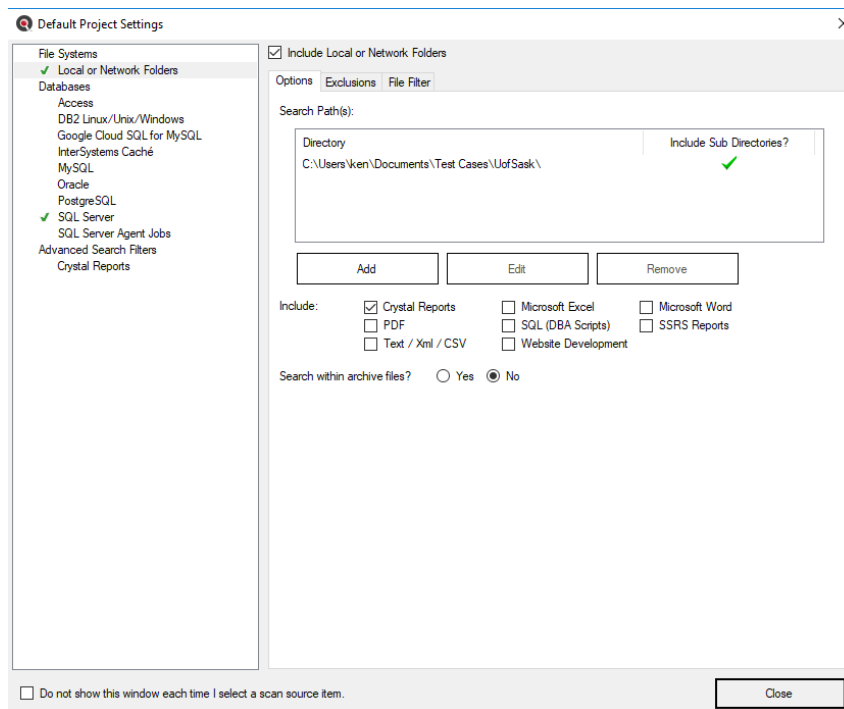
2. Select the name of the project for which you want to perform a search. The selected project name will appear in the Find it EZ window title bar (as above).

Configure Source Location(s)

- From the **Source** panel on the left, select the source locations containing documents you want to search:

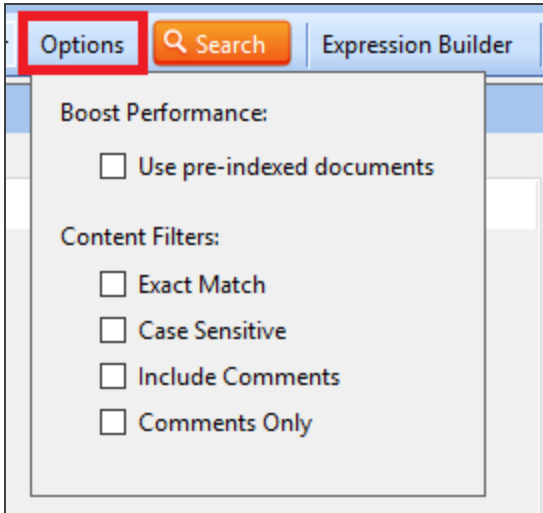


- Click on a source item. A **[Project Name] Project Settings** dialog will appear, showing advanced configuration settings for the selected source location. See example to follow.
 - Configure settings, as required.
- Example - search Local or Network Folders:



Set Search Options

Click the **Options** button on the search bar, select the desired **Content Filters** to minimize false-positive search results.



Note: Default search **Options** are: **Use Pre-Indexed documents** = off / unchecked, **Content Filters** = None. Your preferred search and indexing options can be changed 'on program start-up' or during 'new wizard tasks' to use this default or to remember your last used settings.

Tip: For better search performance, click to check the Use pre-indexed documents. This will use the last indexed document content and therefore will not refresh content with latest updates. Use this filter if it is known that the source documents are changed infrequently or have not changed since the last Find it EZ project indexing.

Boolean with Wildcards Search Expressions

Search expressions syntax is boolean with wildcards. This allows you to search for field {A} OR {B} , {{A} AND {B}} OR {C}, etc. Note that curly brackets are delimiters for words and strings between boolean operators. The wildcard character is an asterisk (*). For example, if you search for "User*," the system will only find matches on items that start with the text "User."

Because of the way the search expression engine is setup, there are a few limitations:

- Wildcard is "stopped" on a white space boundary (i.e. If the text in the document is "UserName likes seafood" and you use the search expression string "User*food" it will not find a match on this set of words separated by spaces. However searching for "{User*} AND {*food}" will match on the first word and third word on in the same document. If it was "User-Name.likes_seafood" then "User*food" will match on the single concatenated word (individual terms joined by special characters to form a single word).

Exact Match Filter

When the Exact Match setting is turned on in **Content Filters**, the result must be found between a white space boundary (these include spaces, tabs, periods, special characters and line feeds for strings). This is normally used to find a single, exact word match.

Note: Exact match is case insensitive.

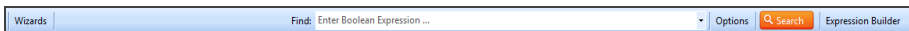
Use Pre-Indexed Documents

This filter is located on the **Options** button menu; in the **Boost Performance** section. Click to check the check-box to apply this filter.

For better search performance, this filter will use the last indexed document content and therefore will not refresh content with latest updates. This is not an issue if it is known that the source documents are changed infrequently or have not changed since the last Find it EZ project indexing.

Enter Target Keyword(s)

On the search bar (see image below), enter the desired search text into the **Find** text box.

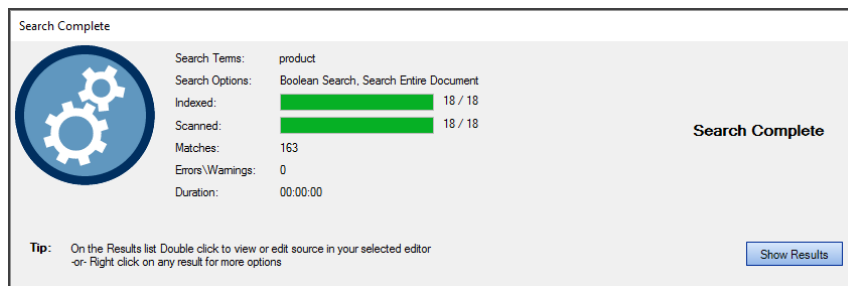


Example:

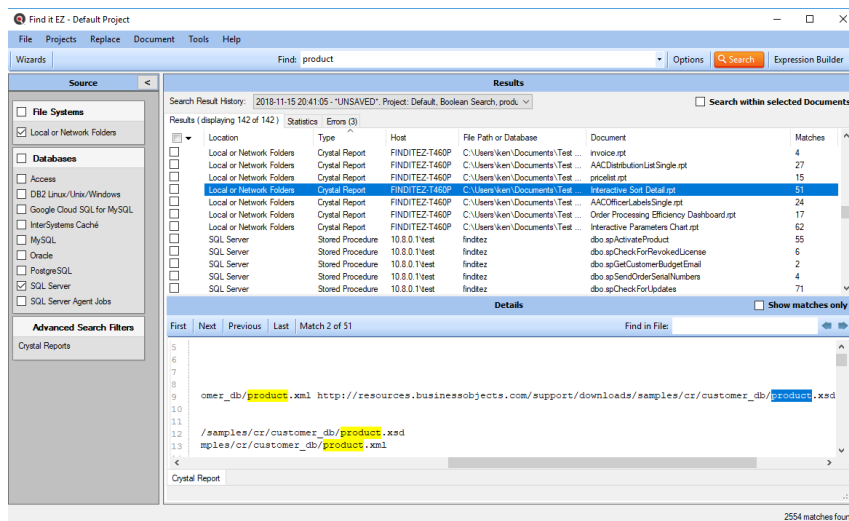


Start Your Search

1. To initiate the search, click on the **Search** button. A **Searching** window will appear, showing the status of the search.
2. Once complete, the **Search Complete** dialog box will appear, as in the example below:



3. Click on the **Show Results** button. A list of results matching your search criteria will appear in the **Results** frame.

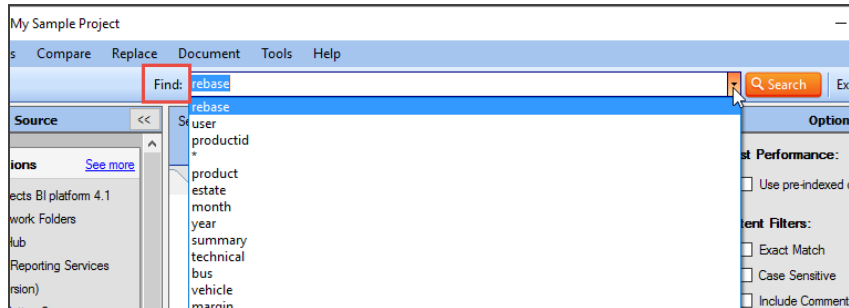


Note: After performing a search, settings can be saved to a Project for later use again.

View Search History

Search history can be viewed from the search bar. To view search history:

1. Click on the down arrow button located on the right of the **Find** field. A drop-down list of previous search expressions will appear.



Note: This history is limited to 26 items and is preserved between program sessions. New search terms are added 'top down.' When the list exceeds 26 items, the bottom item drops off.

2. Click to select the desired search expression.

See Also:

- "Local or Network Folders" on page 88
- "Databases" on page 102
- "Programs" on page 115
- "Documents" on page 119
- "BI Reports" on page 112

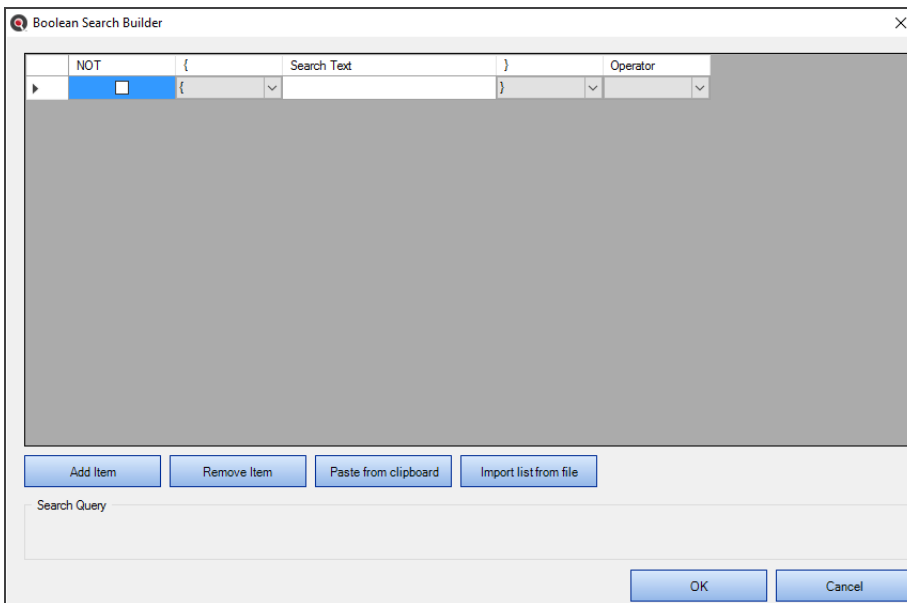
- "Wizards Overview" on page 124
- "Projects" on page 82
- "Set User Options" on page 63
- "Use the Expression Builder" on the next page
- "Work With Search Results" on page 166
- "Clear Expressions History" on page 74
- "View Search Result History" on page 166

Use the Expression Builder

This section provides instructions to perform a search using the **Boolean Search Builder**, building a search query, reviewing example Boolean expressions, and creating a valid Boolean expression using Find it EZ custom Boolean syntax.

Open Boolean Search Builder

To launch the **Boolean Search Builder**, click on the **Expression Builder** button located on the right side of the search bar. See below:



Build Search Query

1. Click on the **Expression Builder** button to launch the **Boolean Search Builder**. A blank search query item is added.
2. To apply NOT to the current search query, click to check the corresponding **NOT** check-box.
3. Select the required number of curly brackets from the left curly bracket drop-down list.
4. Enter the desired search text into the **Search Text** text box.
5. Select the required number of curly brackets from the right curly bracket drop-down list.
6. Select the desired Boolean operator (AND or OR) from the **Operator** drop-down list.

Find it EZ Custom Boolean Syntax

Find it EZ uses custom syntax so that items are recognized as Boolean operators rather than search text.

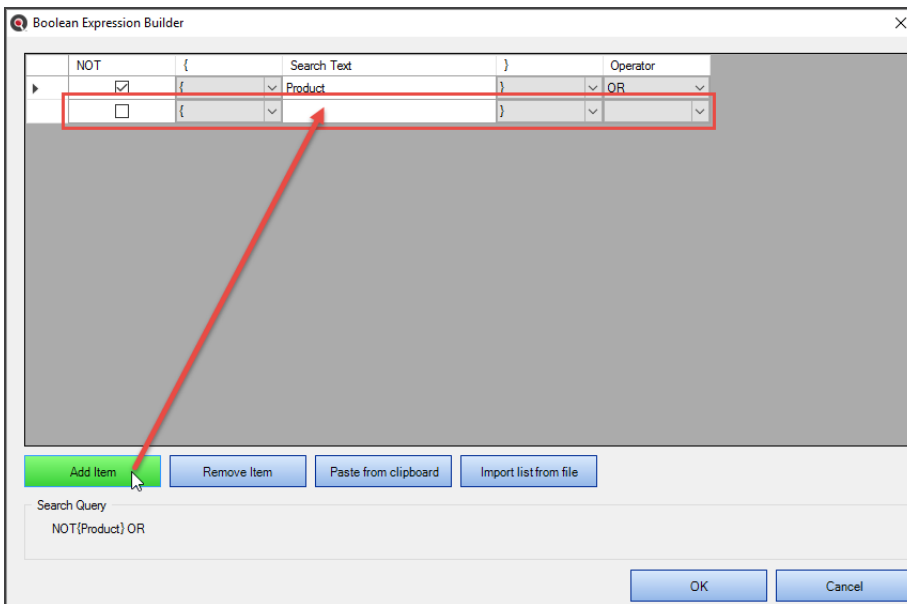
For example, to have the Boolean operator "AND" be recognized, you must enclose the search terms in curly brackets, e.g. {this} AND {that}. The use of curly brackets is special syntax to our software. The **Boolean Search Builder** wizard helps with this for building / managing complex expressions, especially for first time users.

Example Boolean Expressions

For **Search Syntax Examples** including Boolean and Wildcard, visit: <https://www.finditez.com/support/#syntax>.

Add New Search Query Item

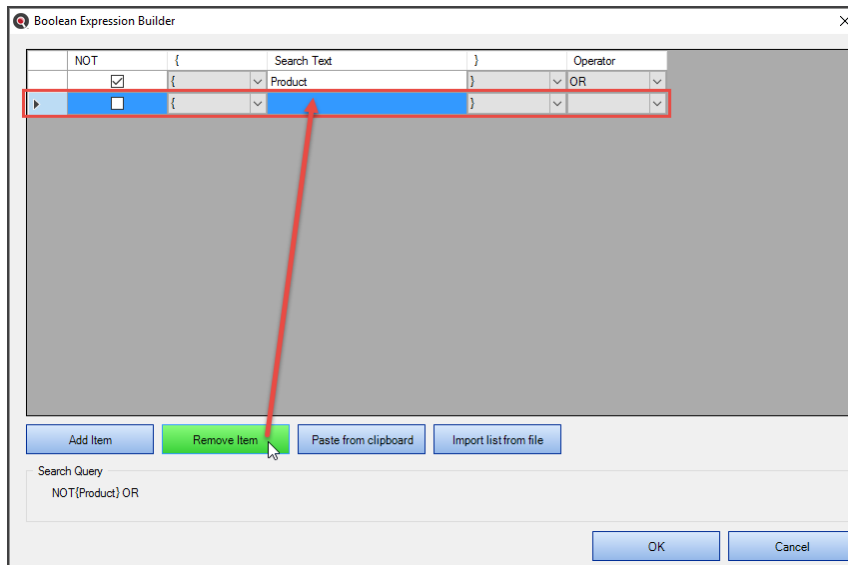
To add a new search query item, click on the **Add Item** button. A new, blank search query item line will be added.



Remove Search Query Item

1. To remove a search query item, click on the right arrow button preceding the row to select the item.

Note: You must click on the right arrow, and delete individual rows, one at a time.



2. Click on the **Remove Item** button. The selected item will be removed from the search query.

Paste Search Query Item From Clipboard

To copy a search query item to the clipboard:

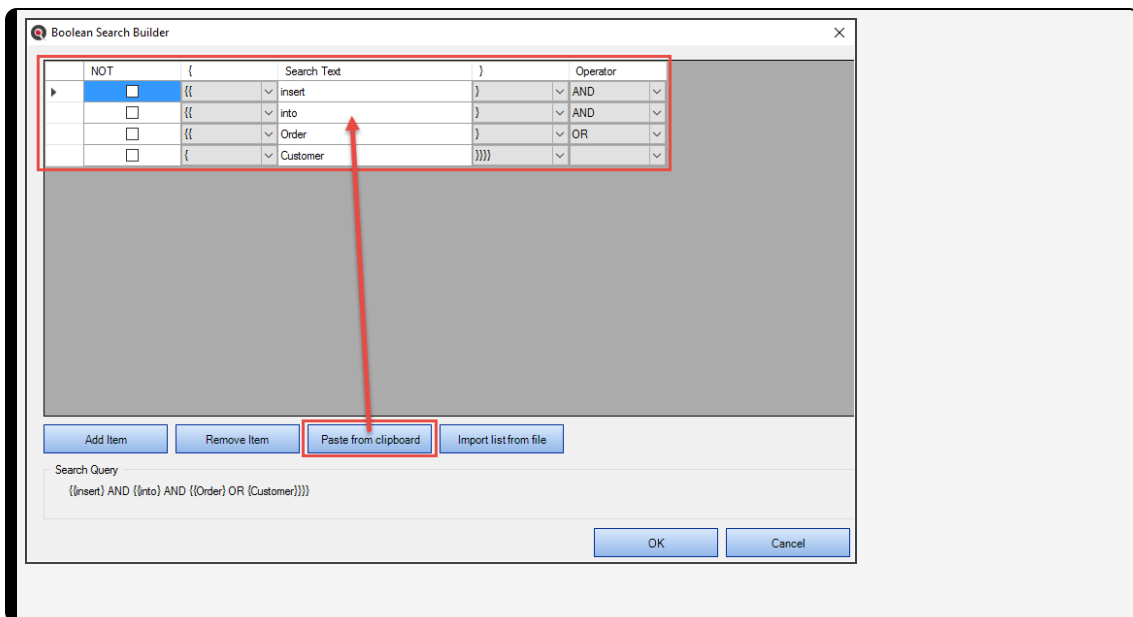
1. Locate the desired search query item text within any file or window on your system.
2. Highlight the desired text.
3. Press the **(Ctrl)+(C)** keys on your keyboard. The selected text will be copied to the clipboard.

To paste the copied search query item into a search query:

1. Click on the **Paste from clipboard** button. A search query item line will be created for each instance of search text and the correct curly brackets and operators will be applied. See example below:

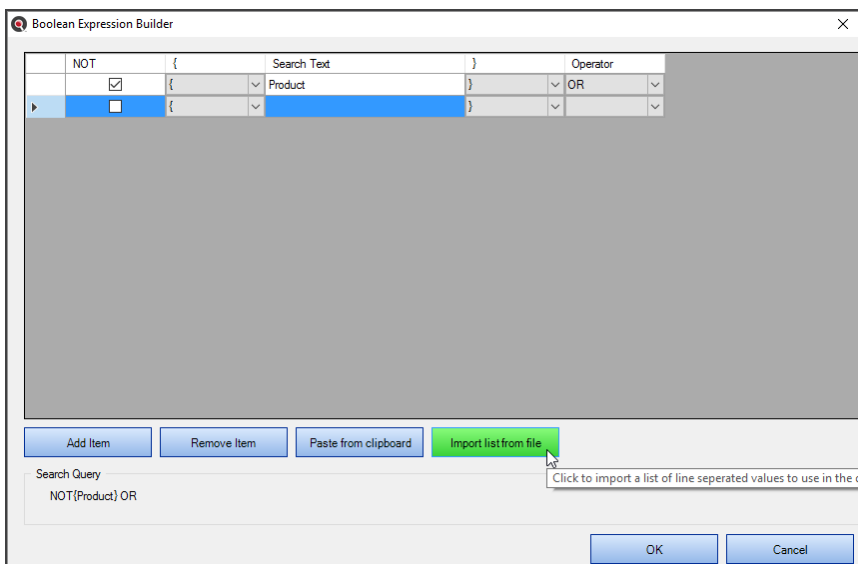
Example:

Copied search query item: **{insert} and {{into} AND {{Order} OR {Customer}}}**
 Resulting search query in **Boolean Search Builder**:



Import Search Query Values From File

1. Click on the **Import list from file** button. An **Open** dialog box will appear.



2. Navigate to and select the file containing the list of line separated values to use in the query.

Note: Accepted file types include *.txt and *.csv.

3. Click on the **Open** button. A search query item line will be created for each instance of search text.
4. Apply NOT, curly brackets to control order of expression evaluation, and operators (AND / OR) as required.

View Search Query Details

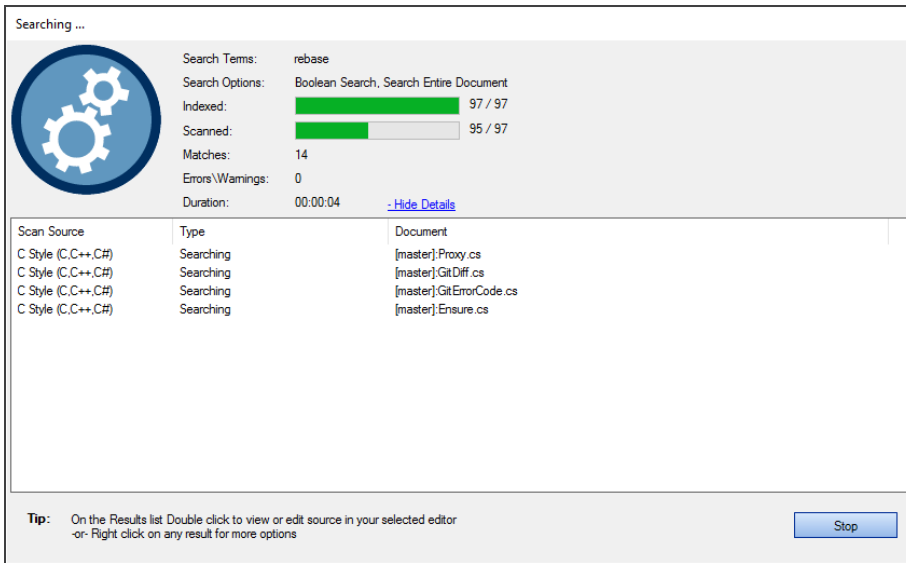
As you are building your search query using the **Boolean Search Builder**, note that the entire search expression is shown in the **Search Query** box at the bottom of the dialog box.

Apply Boolean Expression to Search

1. To apply the Boolean expression to your search, click on the **OK** button. The search query will be entered into the **Find** text box located on the search bar.
2. To launch the search, click on the **Search** button.

Searching Window

During a search, the **Searching ...** status dialog appears. See example below:

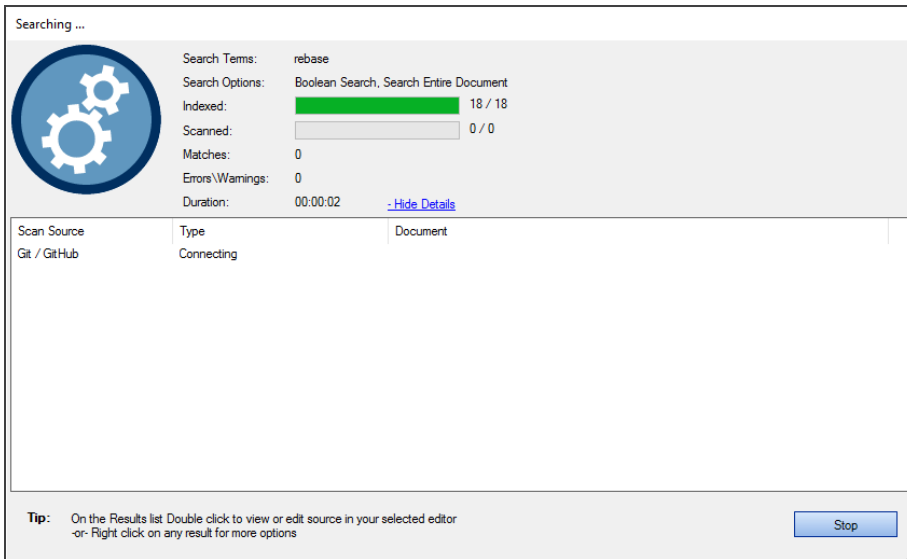
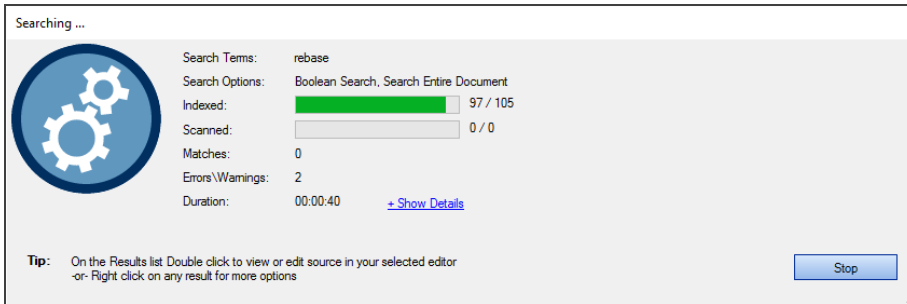


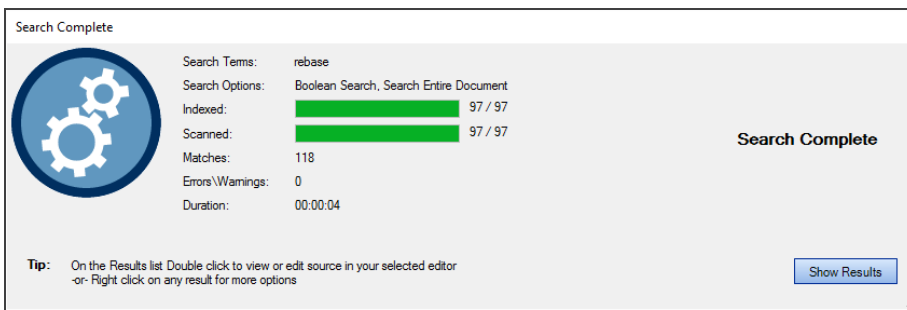
Refer to the table below for a description of each data element:

Searching Data Element	Description
Search Terms	This is the search expression entered into the Find text box located on the Search Bar.
Search Options	This is a summary of the current Search Type and Content Filters settings on the Options panel.
Indexed	This shows a visual progress display and current count of the total number of documents indexed vs the total number of documents available in the selected sources on the Source panel.
Scanned	This shows a visual progress display and current count of the total number of indexed documents (above) that have been scanned for the current search criteria (i.e. Search Terms).
Matches	This is the total number of instances where the current search expression has been found in the source documents.
Errors / Warnings	This is the total number of errors or warnings that have been generated while connecting and/or scanning the source documents for search criteria matches. Once the search is complete, these can be viewed in the Results window by clicking on the Errors tab (click on an error row to view details).
Duration	This is the elapsed time used to index and scan the selected source documents
Status Table	This is the current Source, (Document) Type or Processing Status , and Document (Name) being scanned for matches.

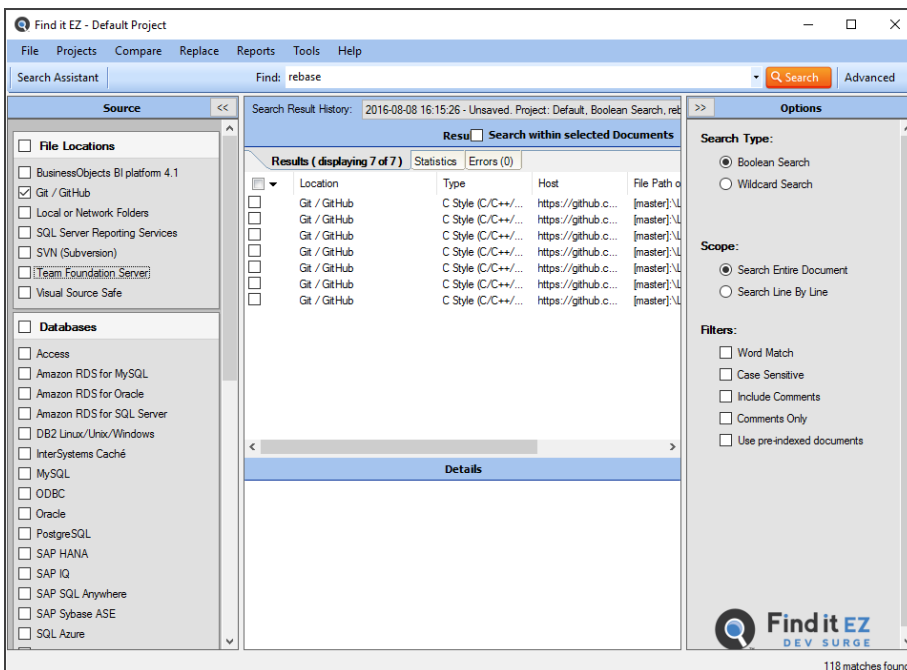
Once a search is launched, you can continue working on other programs while Find it EZ runs unattended in the background. While

While a search is taking place, you can view or hide search details. See examples



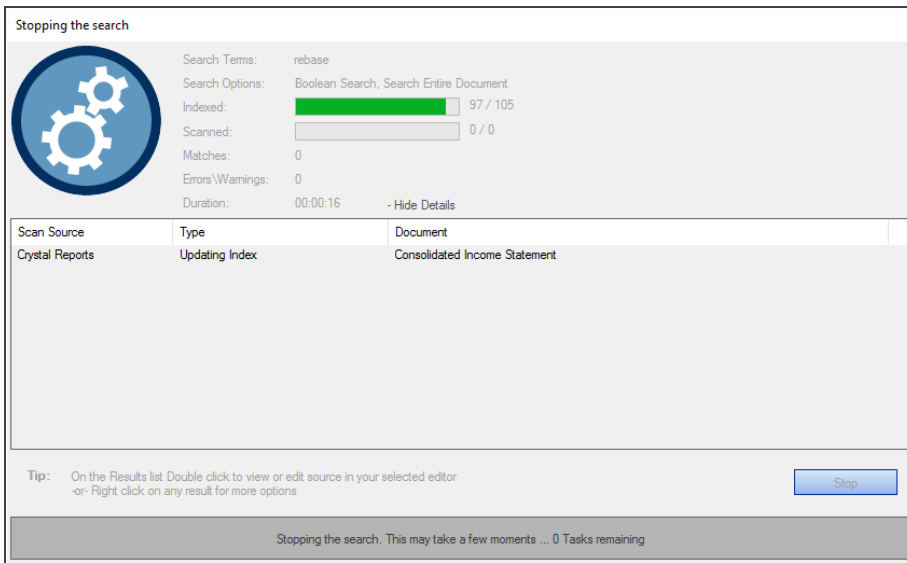


The results will appear listed in the **Results** window. See example below:



Stop Searching

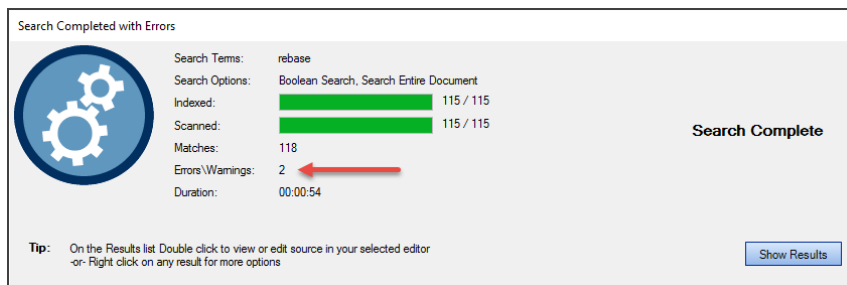
To cancel a search in progress, click on the **Stop** button. A notification will appear at the bottom of the dialog. See example below:



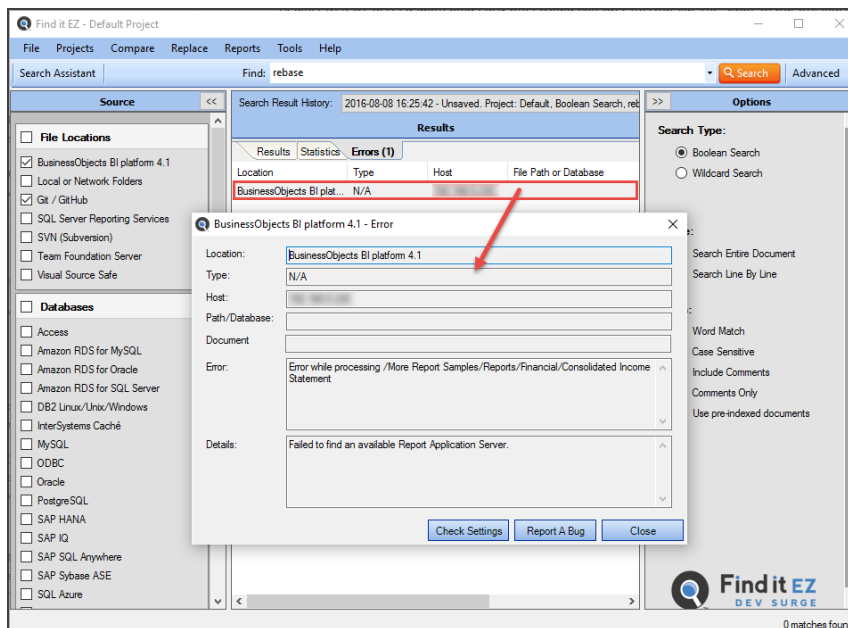
View Search Errors

If a search is complete and the error count is > 0, you can view error details as follows:

1. Note the error count on the **Search Completed with Errors** dialog. See example below:



2. Click on the **Show Results** button.
3. In the **Results** window, click on the **Errors** tab.
4. Locate the error for which you want to view details and double-click on the row. Or, right-click and select **View Error** from the context menu. An error details dialog will appear. See example below:



5. Review details of the error.
6. To check your project settings, click on the **Check Settings** button.
7. To report a bug, click on the **Report A Bug** button.
8. To close the error details dialog, click on the **Close** button.

See Also:

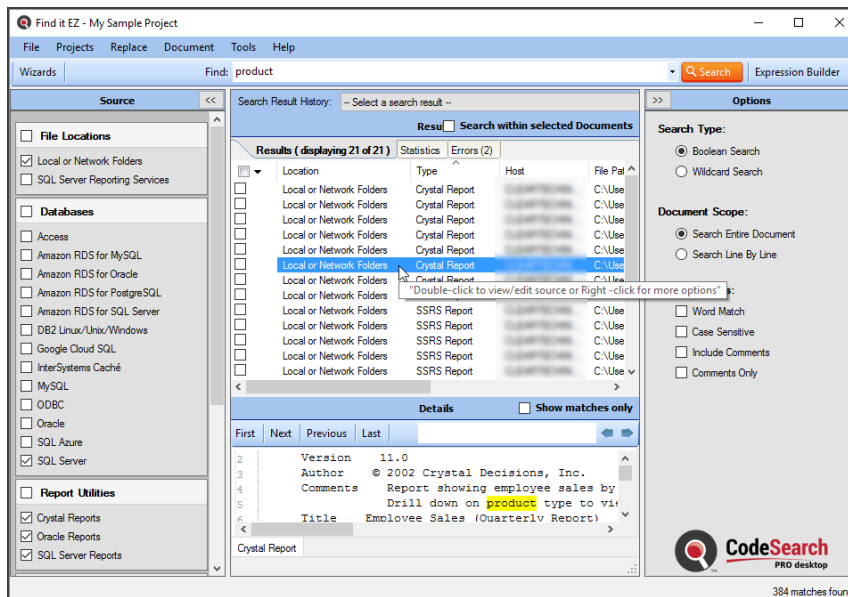
- "Work With Search Results" on the next page
- "File Locations and Source Settings" on page 86
- "Find it EZ Support" on page 245

Work With Search Results

This section describes the procedures required to view search results, statistics, and errors; to search within documents, to view search result details; and to save, open, copy, modify, export, and print search results.

View Search Results

1. Perform a search.
2. Results matching your search criteria will be shown in the **Results** window. Use the horizontal scroll bar located below the window to view all result data columns.



See Also:

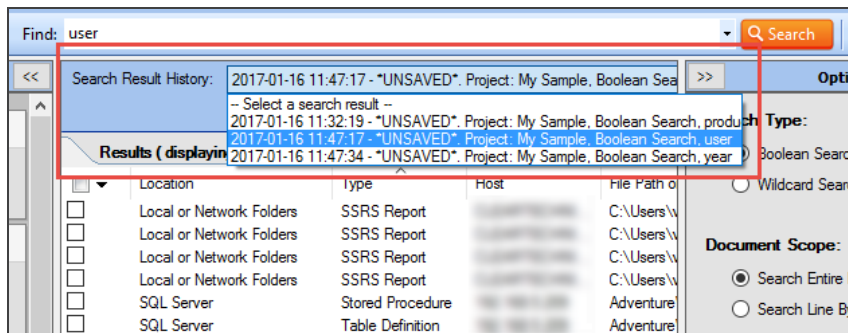
- "Wizards Overview" on page 124
- "Perform a Regular Search" on page 150

View Search Result History

After running several consecutive searches, to view previous (unsaved) search results prior to closing the program:

Note: In order for the **Search Result History** field to appear, you must have completed more than one search since the last time you opened the Find it EZ program. This list of historical results is unlimited, but is automatically cleared when you exit the program.

1. At the top of the **Results** window, click on the **Search Result History** field. A drop-down list will appear, showing a list of unsaved search result records tagged by date and time.

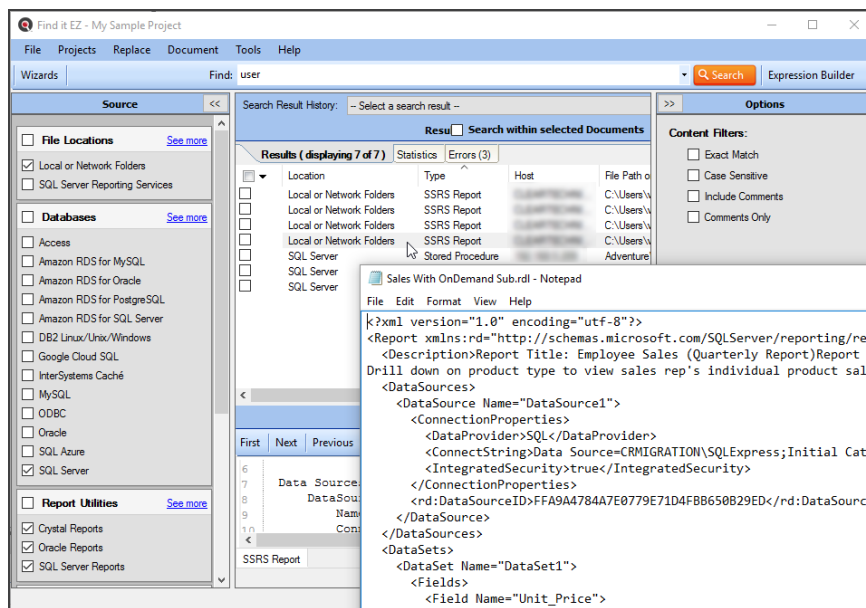


2. Locate and click on the desired search result record. The corresponding search results will appear in the **Results** window and will include any annotations or items marked complete.

View Result Source

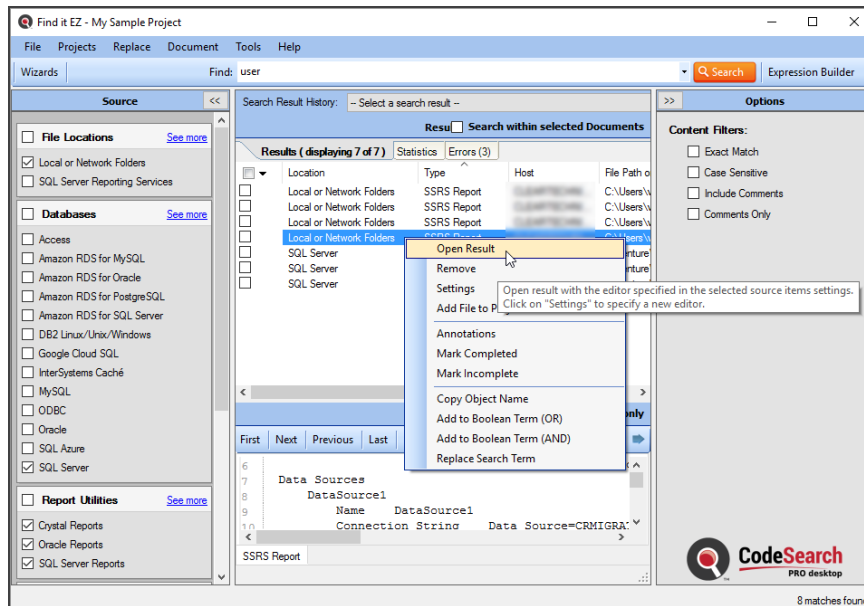
Open Result

1. To open the details of a matching search result with either the built-in code viewer or selected default file type editor:
 - a. In the **Results** window, locate and double-click on the result for which you want to open the source.



OR

- b. Right-click on the result and select **Open Result** from the context menu.



2. The result will open in the preselected viewer / editor depending upon the file type.

See Also:

- "Viewer / Editor Settings" on page 69

Find it EZ Result Viewer

The Find it EZ **Result Viewer** allows you to view the source code for a search result document. This section describes the steps required to open the viewer, change a location or group, navigate search results, find a file, and view or edit the source code in another program.

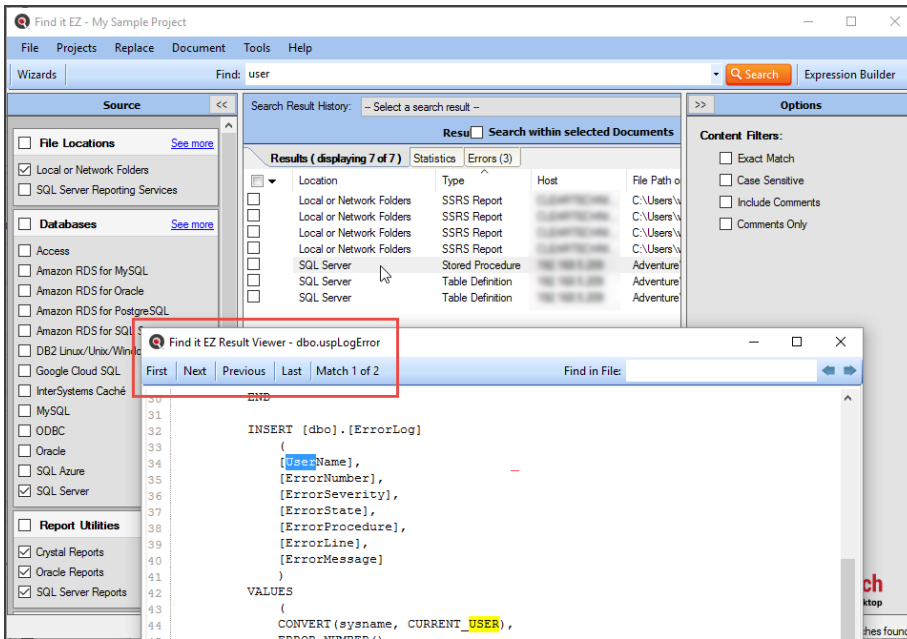
Open Find it EZ Result Viewer

If "Find it EZ Viewer" is selected for the **Opens with** program in "Viewer / Editor Settings" on page 69, then when you "View Result Source" on the previous page, it will appear in the built-in Find it EZ Viewer (see examples to follow). Text matching your search criteria (i.e. matches) is highlighted in yellow within the Find it EZ viewers.

Note: The built-in Find it EZ viewer is the default "Opens with" app for all file types. Contents in the viewer are searchable and match the **Details** panel contents in the main Find it EZ dialog. There are three different built-in viewers:

1. Text viewer - for all source code files, displays highlighted matches content.
2. Data viewer - for database table data, displays a grid with data in cells (columns and rows). Column headings are the database table fieldnames.
3. Spreadsheet viewer - for Excel documents, displays a grid with cell data, and includes display of cell formula contents. Column headings and row numbers are like Excel (A, B, C ...) and (1, 2, 3 ...) respectively.

Navigate Search Results

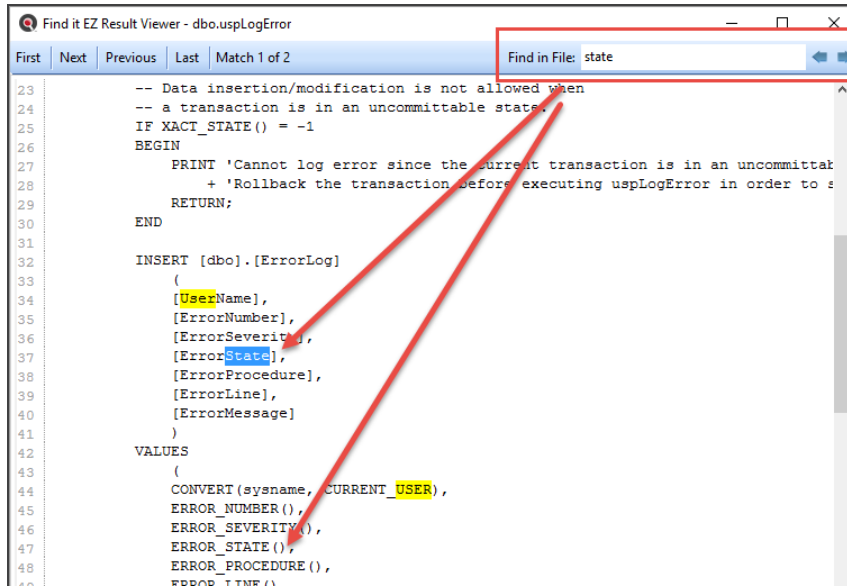


To navigate through the matches found in your document, click on the **First**, **Next**, **Previous**, or **Last** buttons located at the top left of the viewer. Note that a counter to the right of the buttons keeps track of which match you are viewing; e.g. "Match 7 of 9."

Find in File

To search within the result document:

1. Enter the desired search text into the **Find in File** text box.

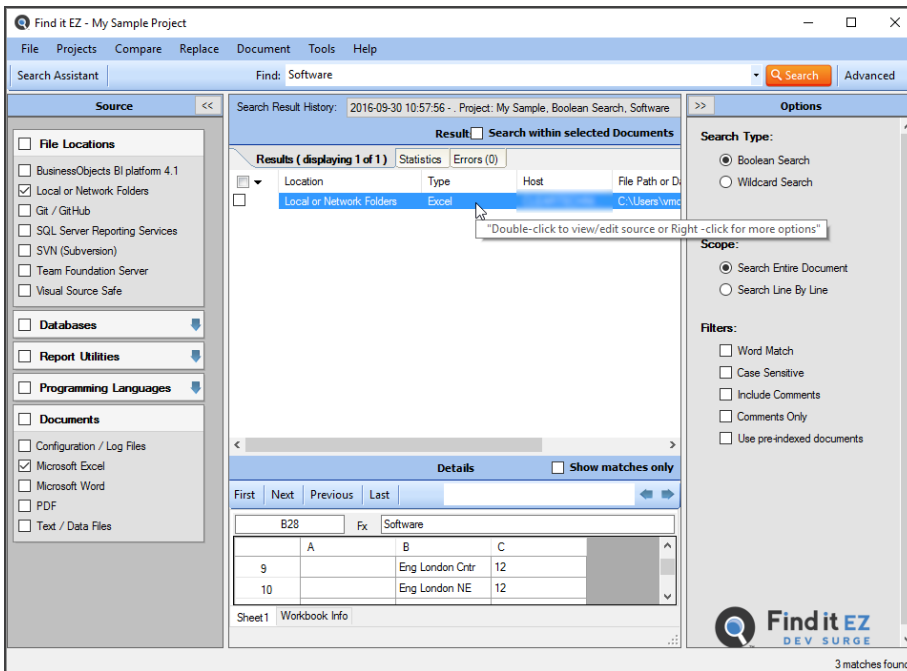


2. Click on the left arrow (find previous) or right arrow (find next) button. OR, press the **(Enter)** key on your keyboard to 'find next.'
3. Items matching your search criteria will be highlighted in blue. Click on the right arrow button or press **Enter** to navigate through the matches found.

Documents with Multiple Tabs

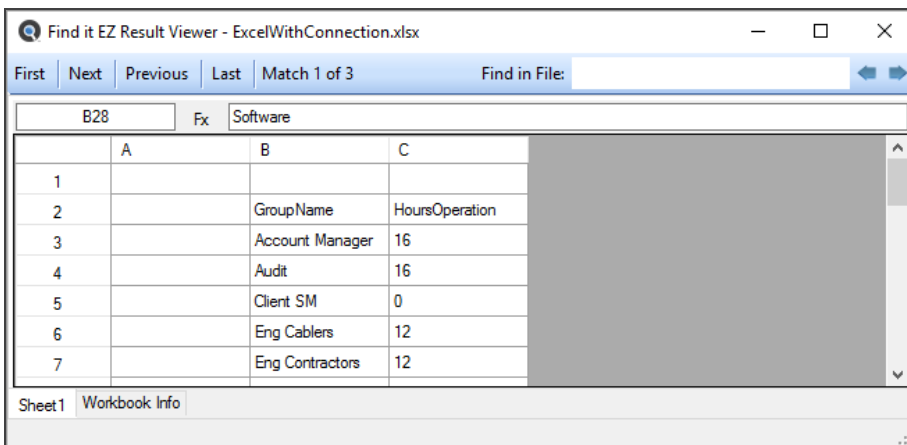
The Find it EZ **Result Viewer** for some documents will contain multiple tabs. For an Excel workbook, there is one tab per worksheet (e.g. **Sheet 1**) plus a tab for workbook details (**Workbook Info**; including database connections, etc.). For other documents, you normally only have a single tab with highlighted code. For SAP Dashboards, this will contain a minimum of 3 tabs: Code viewer (Dashboard code definition) + Excel worksheet + Excel workbook info (connection / author). See example below.

Search, Results, and Details panel:

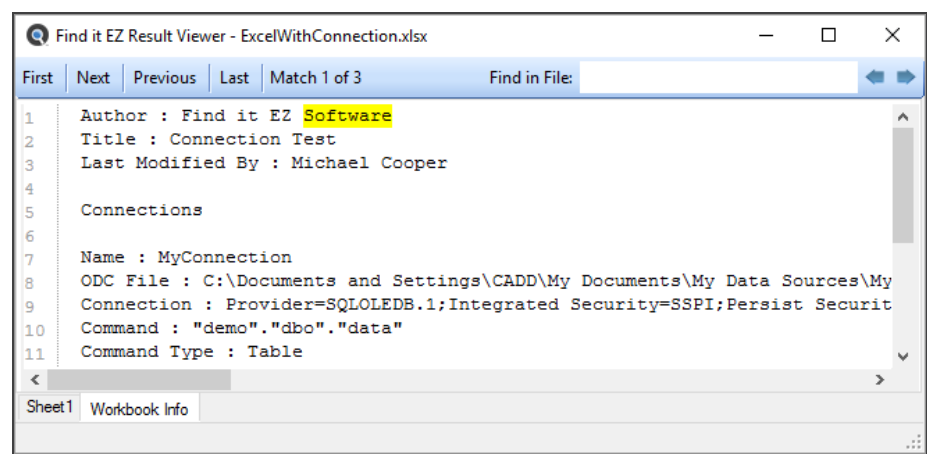


To open the Find it EZ **Result Viewer**, right-click on the workbook in the **Details** panel and select **Open** from the context menu. Or, double-click on the workbook.

Result Viewer Tabs:



Workbook Info tab:

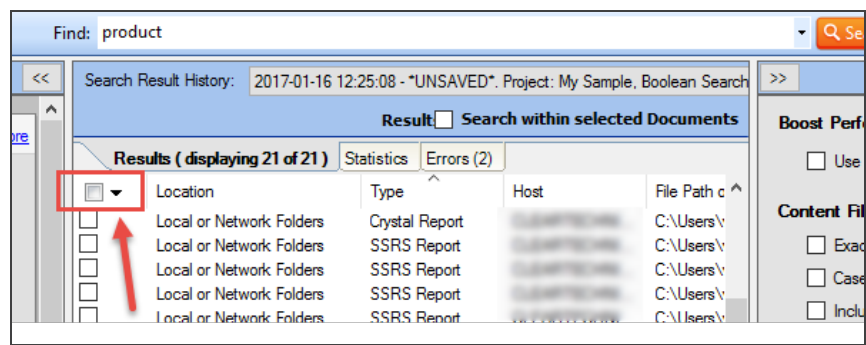


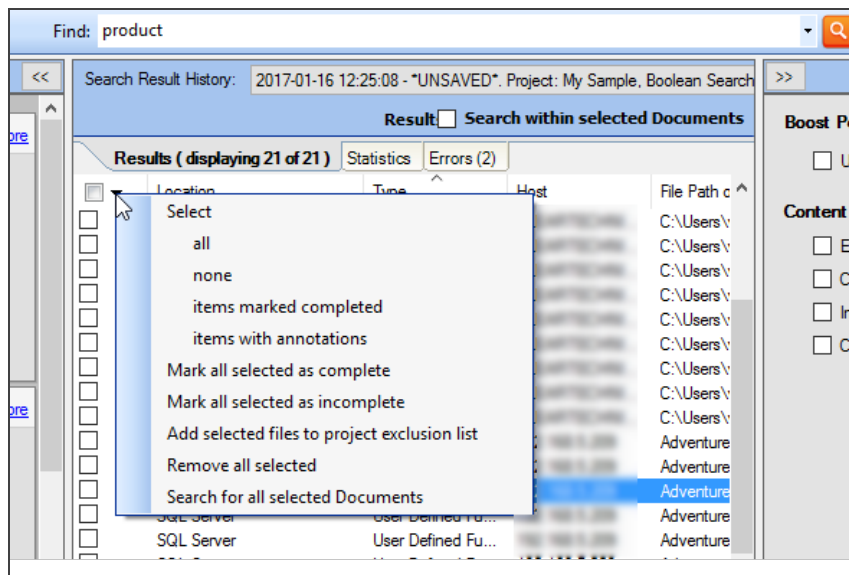
See Also:

- "Viewer / Editor Settings" on page 69
- "View Search Result Details" on page 181

Select All Results or None

1. In the header of the check-box column, click on the down arrow button. A context menu will appear. See below:

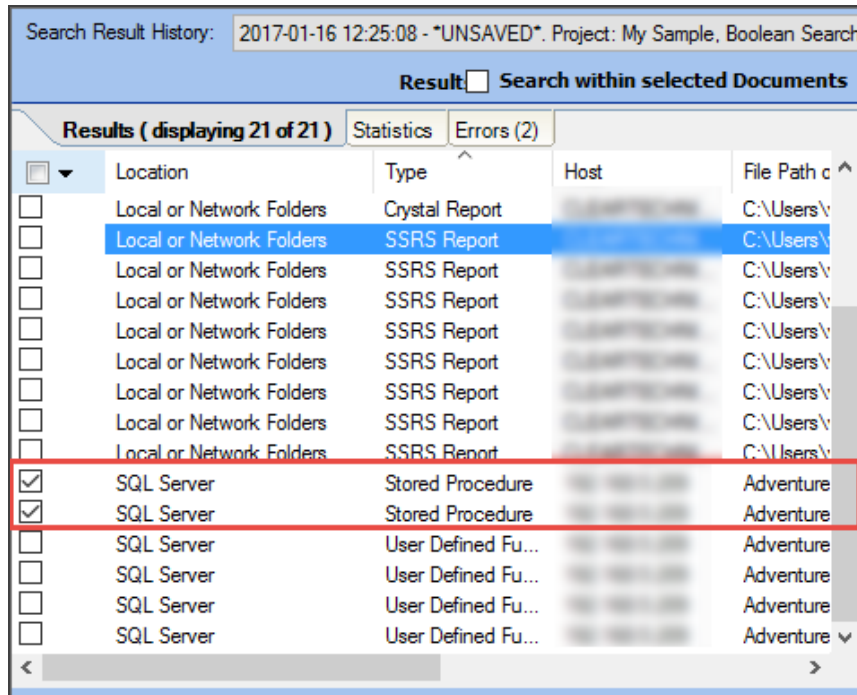




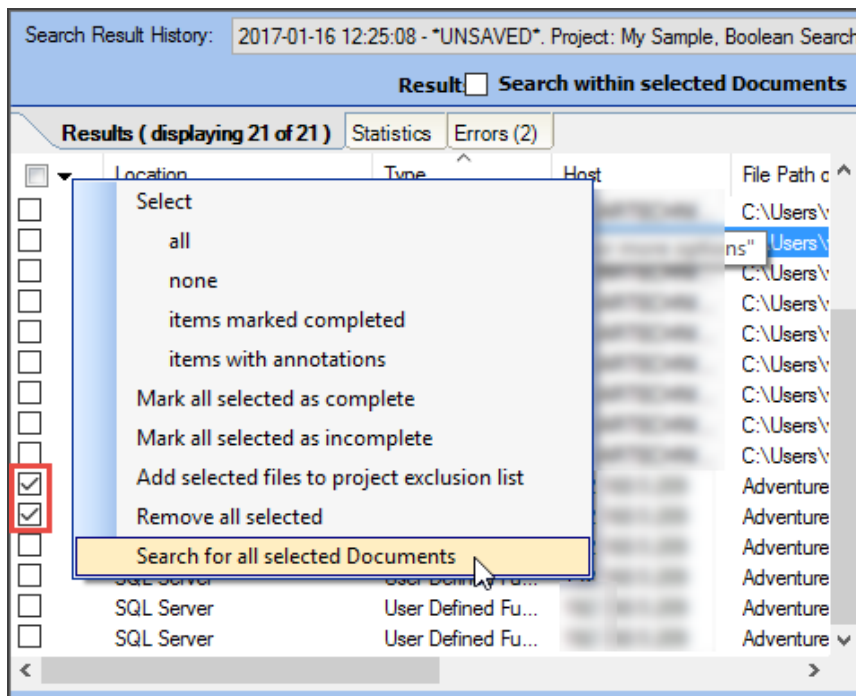
2. To select all results:
 - From the menu, choose **Select -> All**. All results will be selected (checked).
3. To deselect all results:
 - From the menu, choose **Select -> None**. All check-boxes will be cleared.

Search for All Selected Objects

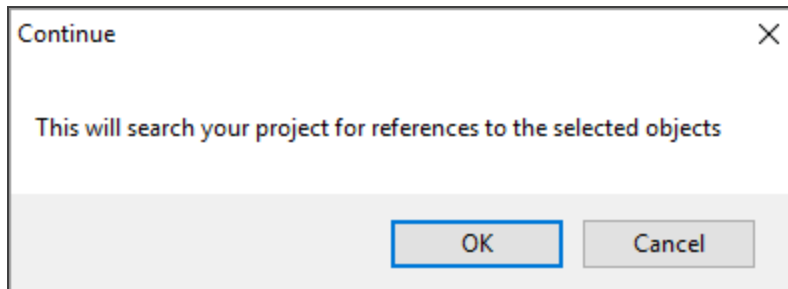
1. In the check-box column, click to select (check) the result objects for which you want to search your project for references.



2. In the header of the check-box column, click on the down arrow button. A context menu will appear.



- From the menu, select **Search for all selected Documents**. A **Continue** notification message will appear.

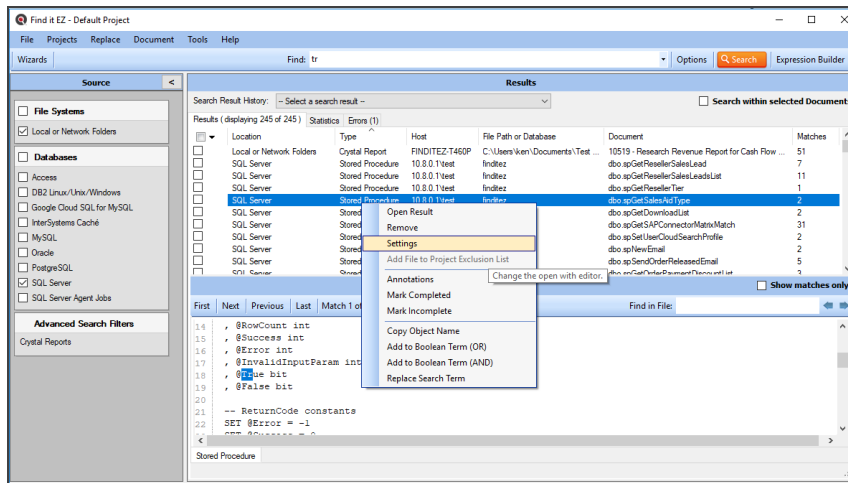


- To launch the search, click on the **OK** button. The search will proceed, and any results will appear in the **Results** window.
OR
- To cancel, click on the **Cancel** button.

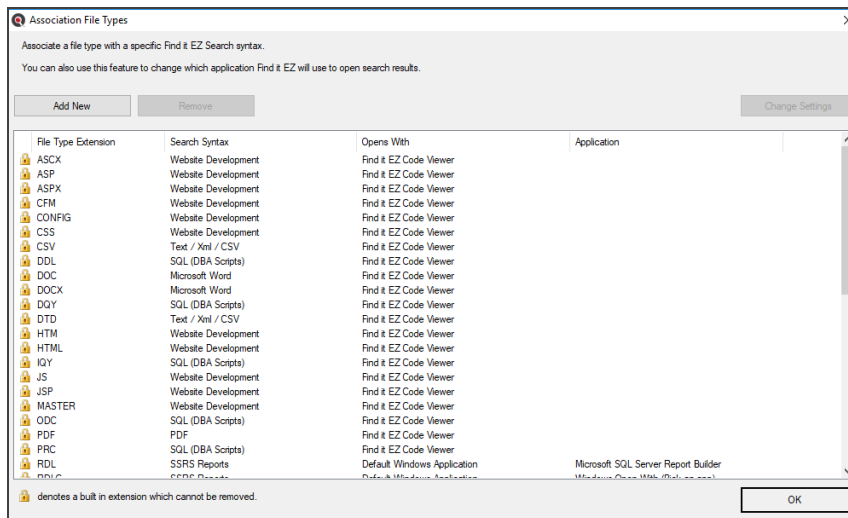
Open Viewer and Editor Settings

To access project settings from the **Results** window:

1. In the **Results** window, right-click on any result. A context menu will appear.



2. From the menu, click to select **Settings**. The **Associate File Types** dialog will appear.



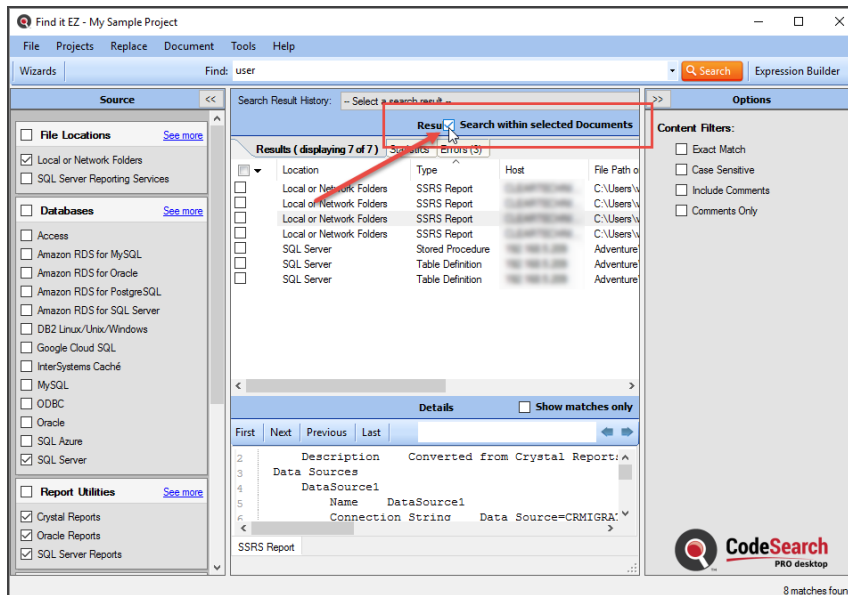
See Also:

- "Viewer / Editor Settings" on page 69

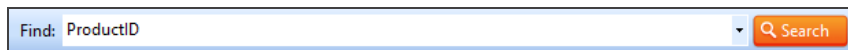
Search Within Result Documents

There are times when an initial search expression will yield results with false-positive matches; or, within which a secondary search for additional terms will pinpoint what you are looking for. To search within only a subset of search result documents:

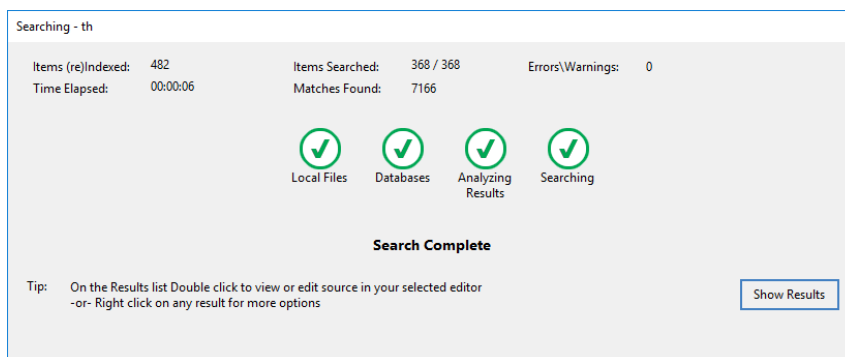
1. At the top of the **Results** window, click to check the **Search within Documents** check-box.



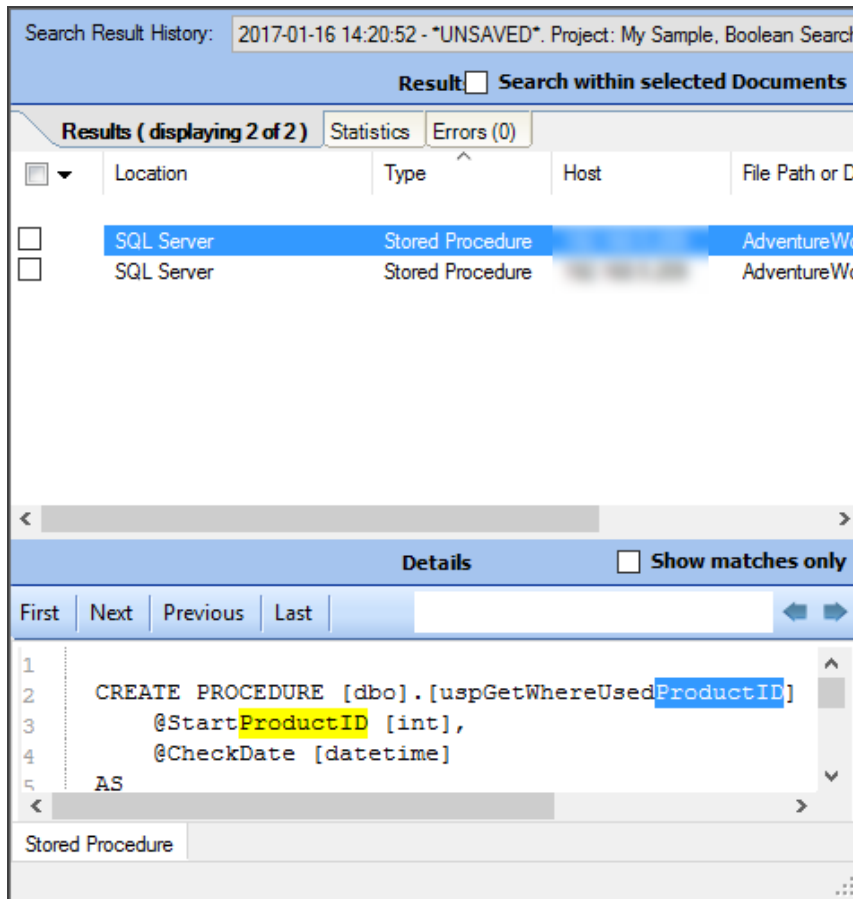
2. On the search bar, enter the desired search text into the **Find** text box.



3. Click on the **Search** button to initiate the search. A **Searching** dialog box will appear, showing the status of the search.
4. Once complete, the **Search Complete** dialog box will appear.



5. Click on the **Show Results** button. A list of results matching your search criteria will appear in the **Results** frame.



View Result Statistics

In the **Results** window, click on the **Statistics** tab. Use the horizontal scroll bar located at the bottom of the window to view all data columns; Location, Type, Documents, Matches.

View Result Errors

In the **Results** window, click on the **Errors** tab. Use the horizontal scroll bar located at the bottom of the window to view all data columns; Location, Type, Host, File Path or Database, Document.

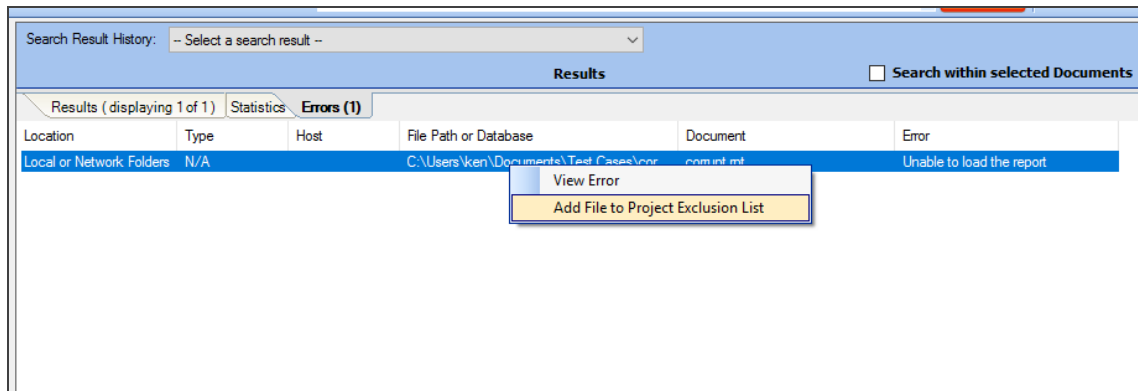
Click on an individual error item for more details. These errors and warnings often provide instructions to resolve the issues logged.

Add an Errant File to the Project Exclusion List

Note: This option is available only for results sourced from Local or Network Folders.

Purpose: If one or more files come up in the **Results** window **Errors** tab list, and (for example) the file is corrupt, can't be opened, or is on the **Results** list and you know you don't want to include this particular file in future search passes for this project's Local or Network Folders files, you can use this option to add it to the project file exclusion list quickly and easily, as follows:

1. On the **Errors** tab list, locate the file that you want to add to the current project's search exclusion list.
2. Right-click on the file. A context menu will appear.



3. From the menu, select **Add File to Project Exclusion List**. The selected file will be added to the **Exclude File(s) / Folder(s)** list in **Project SettingsMask Filters** tab for Local or Network Folders.

The screenshot shows a 'File Filter' dialog box with two tabs: 'Options' and 'Mask Filters'. The 'File Filter' tab is active. It contains two sections: 'Include files, folders and archive with the following masks:' and 'Exclude files, folders and archives with the following masks:'. The 'Include' section has a text area with two asterisks '**' and buttons 'Import' and 'Reset'. The 'Exclude' section has a text area with two file paths: 'C:\Users\...Documents\Test Cases\Some_FindItEZ_Crystal_Tests\Crystal - Formula Error\broken.rpt' and 'C:\Users\...Documents\Test Cases\3128 Incomplete Provider Notes.rpt'. Below the text area are buttons 'Import' and 'Clear'. A red box highlights the 'Exclude' section. To the right of the buttons, there is a note: 'Enter each item on a separate line. Use * for wildcards.'

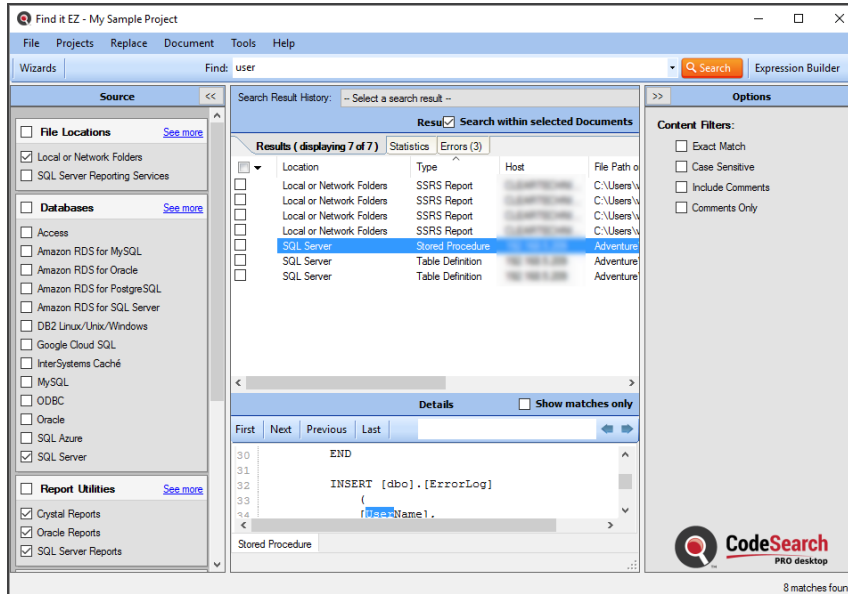
- Any subsequent search or documentation process will exclude this errand / corrupt file.

See Also:

- "Add File(s) to Project Search Exclusion List" on page 203

View Search Result Details

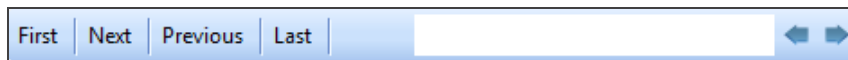
1. In the **Results** window, click on the result for which you want to view details. See example below:



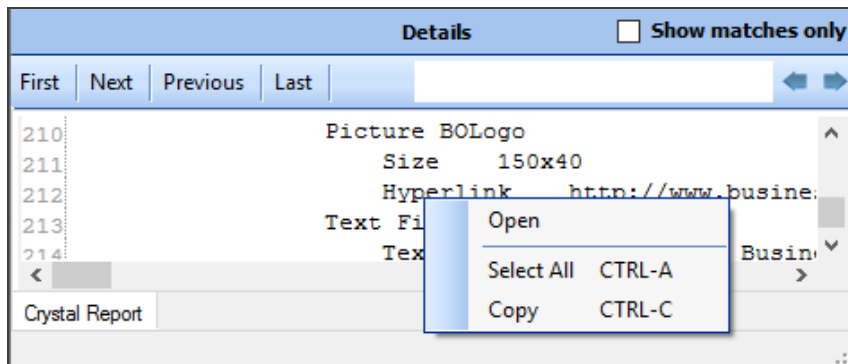
- Details will appear in the **Details** window located below the **Results** window (as above).
- Matches are highlighted in each line where they appear, and lines are numbered.
- To view only those lines with a match, click to check the **Show matches only** check-box. See below.

Note that the line numbers are hidden when this option is checked.

- To search **Details**, enter your search text into the text box and click on the **First**, **Next**, **Previous**, **Last**, or arrow buttons.

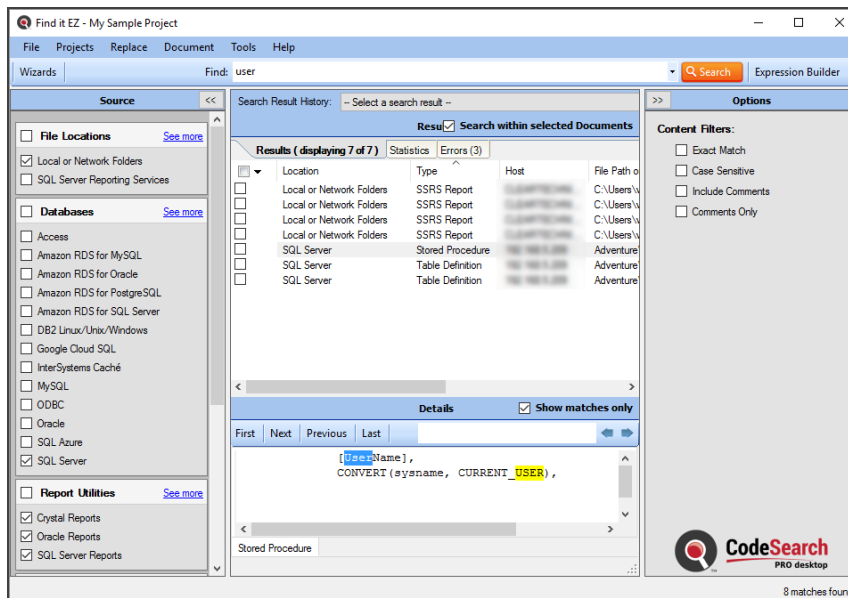


- To open the Find it EZ **Result Viewer**, right-click inside the **Details** panel and select **Open** from the context menu. You can also **Select All** and **Copy** using the same method.



- The **Show matches only** option is auto-synchronized to the **Automatically expand details** user option (see link below).

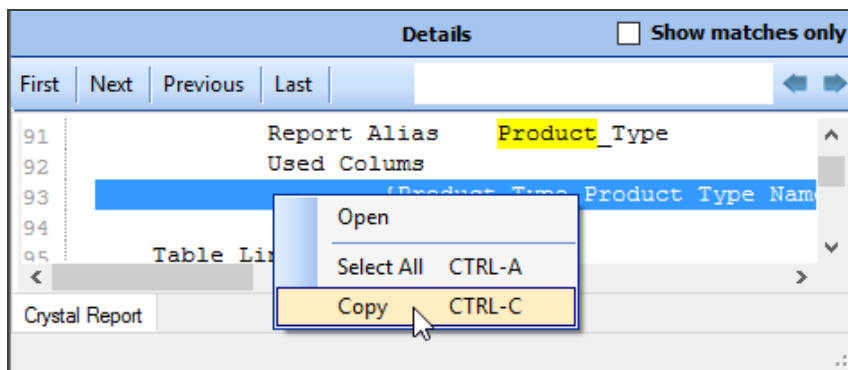
When turned on, you will see the full context of the searched document with line numbers. When turned off, only lines with matches will appear (without line numbers).



Note: The **Show matches only** option is auto-synchronized to the automatically expand details user option (see link below). When turned on, you will see the full context of the searched document with line numbers. When turned off, only lines with matches will appear (without line numbers).

Copy Detail Item to Clipboard

1. Locate the matching instance line that you want to copy to the clipboard.
2. Right-click on the selected line. A context menu will appear.



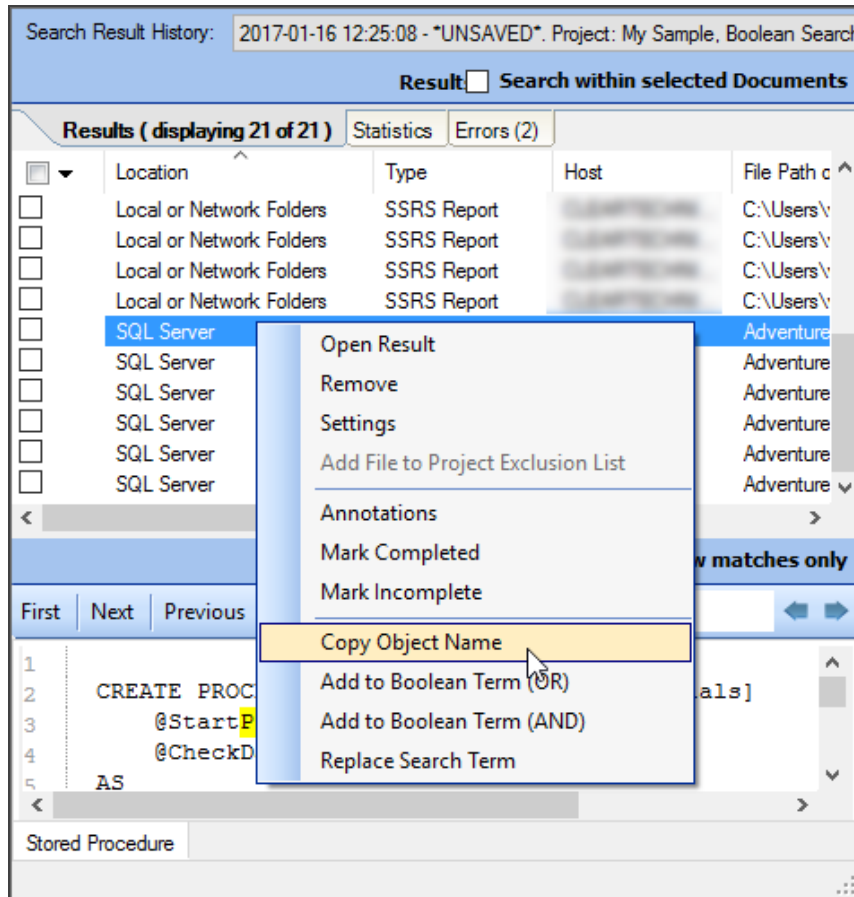
3. From the menu, select **Copy**. The selected line will be copied to the clipboard.
4. Paste the copied text to the desired target location which can be another program or external editor.

Copy Search Results Document Names

This section describes the steps required to copy a search results match document name to the clipboard, add an document name to the Boolean search term, or replace the Boolean search term with a selected result document name.

Copy Document Name to Clipboard

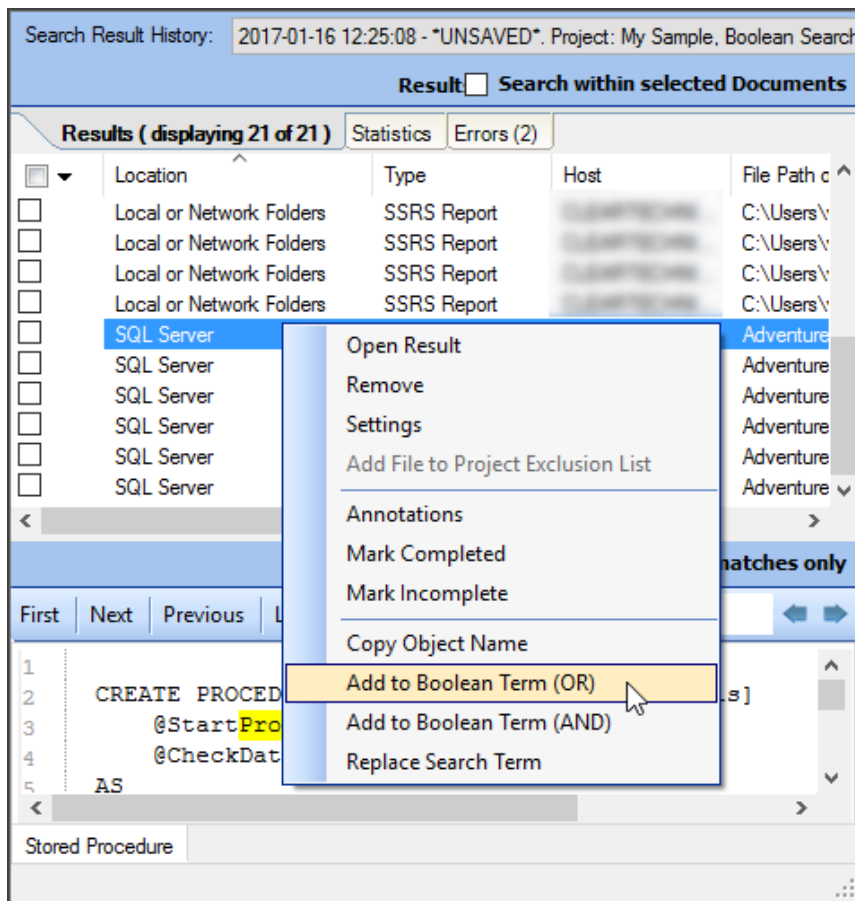
1. In the **Results** list, locate the file (line match) you want to copy the corresponding document name from.
2. Right-click on the file (line match). A context menu will appear.



3. From the menu, select **Copy Object Name**. The name of the selected file (line match) will be added to the clipboard.

Add Object Name to Boolean Search Term

1. In the **Results** list, locate the file (line match) you want to add the corresponding document name as an additional search term in your existing **Find** expression.
2. Right-click on the file. A context menu will appear.

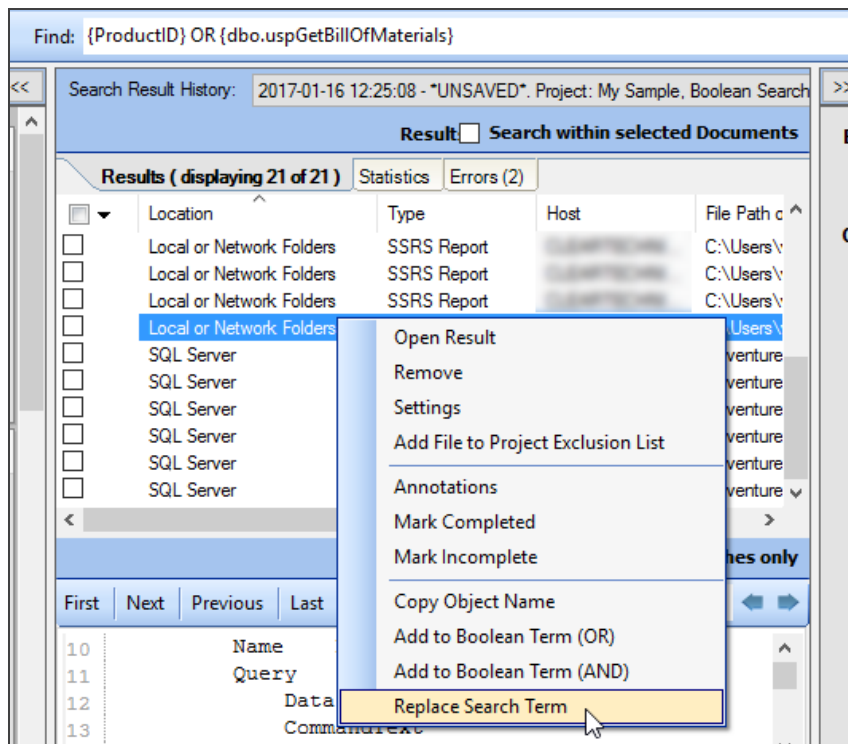


- From the menu, select **Add to Boolean Term (OR)** OR **Add to Boolean Term (AND)**, as desired. The name of the selected file object will be appended to any existing search term in the **Find** text box (on the search bar) with the selected boolean expression AND / OR operand. See example below:



Replace Boolean Search Term

- In the **Results** list, locate the file (line match) with the corresponding document name you want to use as the next Boolean search term. For example, if you now want to search for all references to the selected document name in your next search.
- Right-click on the file. A context menu will appear.



- From the menu, select **Replace Search Term**. The name of the selected line match document name will replace any existing search term in the **Find** text box (on the search bar). See example below:



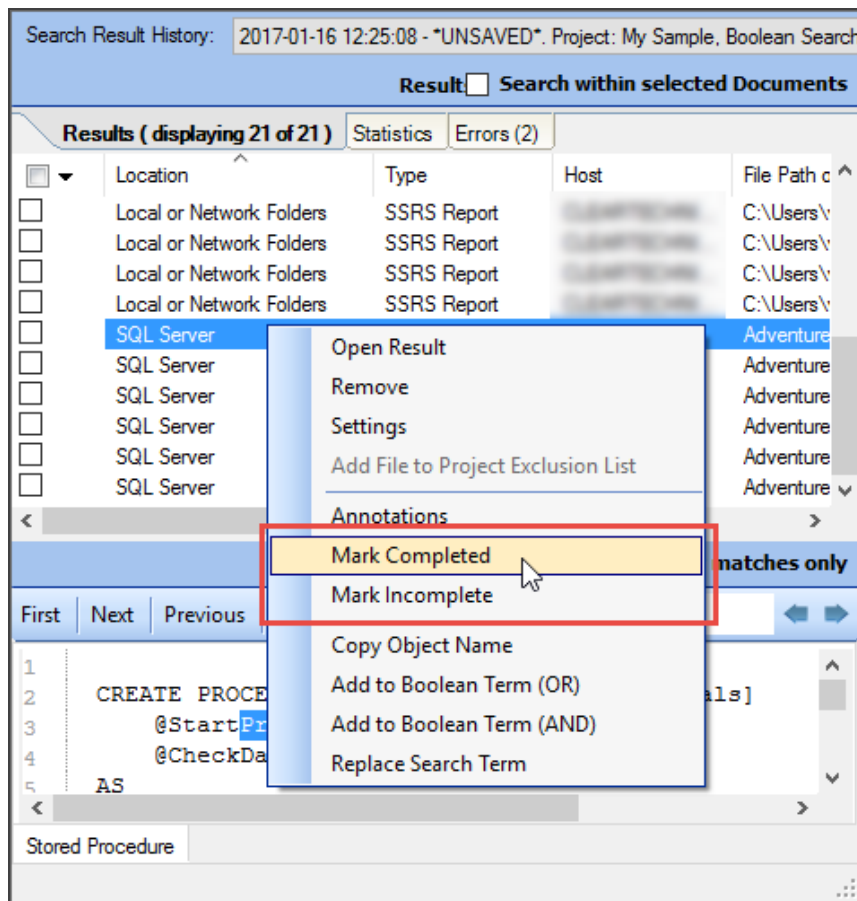
- Click the **Search** button on the search bar to find all references to that document name within your active project.

Modify Search Results

This section provides step-by-step instructions to mark search result items complete or incomplete, add or edit result annotations, remove an item(s) from search results, and to add a file to a project's search exclusion list. You may want to break up a list into smaller sub-lists for redistribution, or remove false-positive matches, etc.

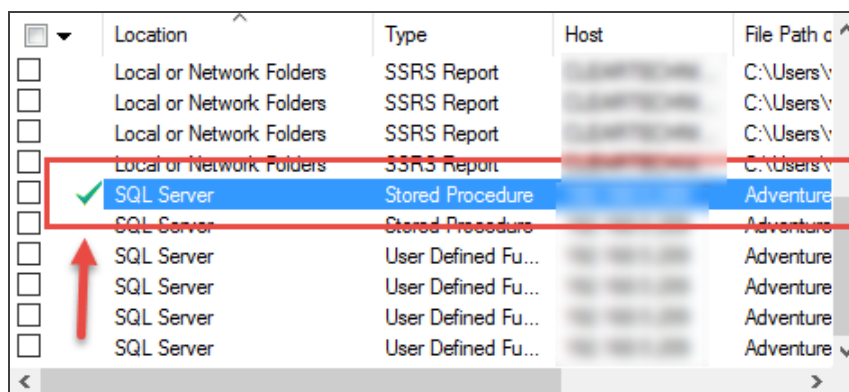
Mark Item(s) Complete or Incomplete

- In the **Results** window, locate the result you want to mark complete or incomplete.
- Right-click on the result row. A context menu will appear.



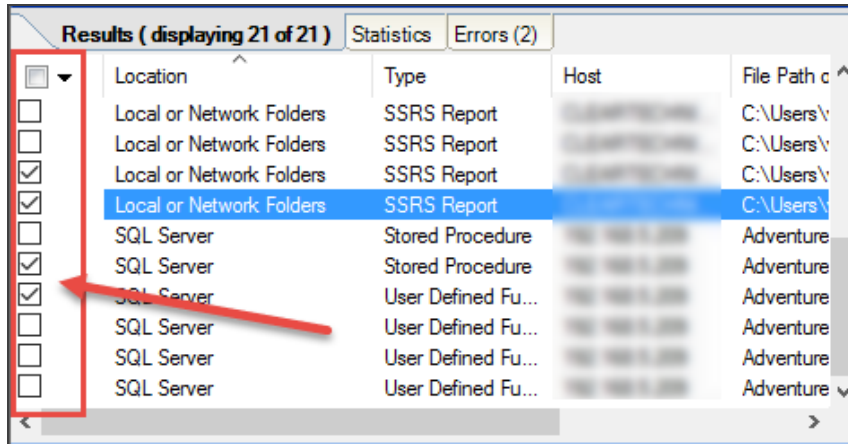
3. Click to select **Mark Completed** or **Mark Incomplete**, as desired.

- If marked complete, a green check-mark will appear preceding the result.
- If a completed result is then marked incomplete, the green check-mark will be removed.

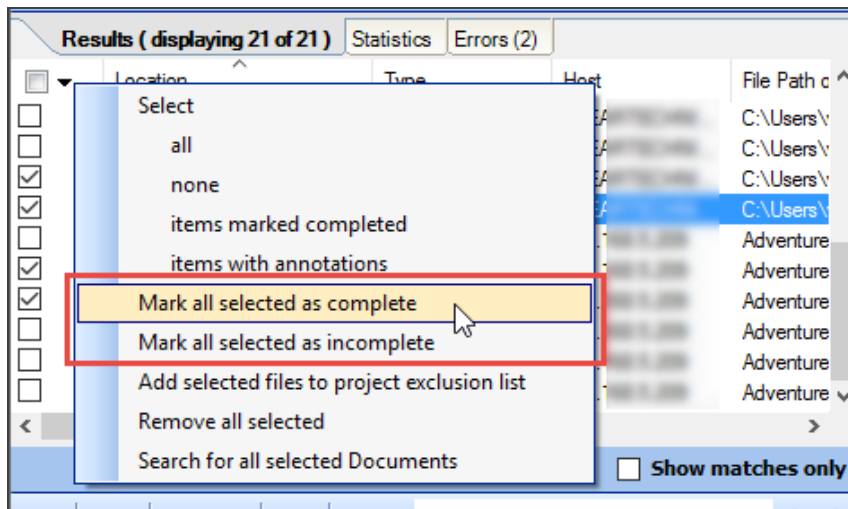


Mark All Complete or Incomplete

1. In the check-box column, click to select the results you want to mark complete or incomplete.



2. In the header of the check-box column, click on the down arrow button. A context menu will appear.

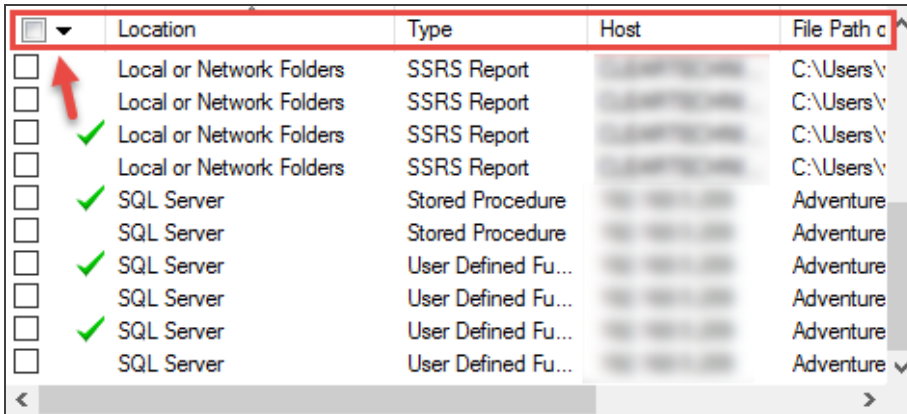


3. To mark the selected results complete, select **Mark all checked as completed** from the menu. A green check mark will appear preceding each selected result.
- OR
4. To mark the selected results incomplete, select **Mark all checked as incomplete** from the menu. Green check marks will be removed preceding each selected result.

Note: If any search results have been marked complete and you attempt the exit/close the program without first saving your results, you will be prompted to save your search results, continue without saving, or keep the program open.

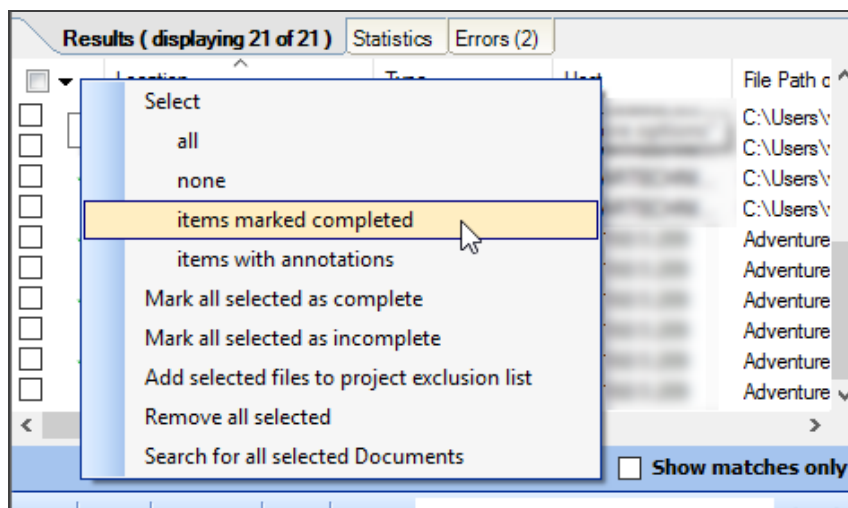
Select All Items Marked Completed

To locate and select all results that have been marked completed:



<input type="checkbox"/>	Location	Type	Host	File Path c
<input type="checkbox"/>	Local or Network Folders	SSRS Report		C:\Users\
<input type="checkbox"/>	Local or Network Folders	SSRS Report		C:\Users\
<input checked="" type="checkbox"/>	Local or Network Folders	SSRS Report		C:\Users\
<input type="checkbox"/>	Local or Network Folders	SSRS Report		C:\Users\
<input checked="" type="checkbox"/>	SQL Server	Stored Procedure		Adventure
<input type="checkbox"/>	SQL Server	Stored Procedure		Adventure
<input checked="" type="checkbox"/>	SQL Server	User Defined Fu...		Adventure
<input type="checkbox"/>	SQL Server	User Defined Fu...		Adventure
<input checked="" type="checkbox"/>	SQL Server	User Defined Fu...		Adventure
<input type="checkbox"/>	SQL Server	User Defined Fu...		Adventure

1. In the header of the check-box column, click on the down arrow button. A context menu will appear.



2. From the menu, choose **Select -> items marked completed**. All results previously marked completed will be selected

(checked).

<input type="checkbox"/>	Location	Type	Host	File Path c
<input type="checkbox"/>	Local or Network Folders	SSRS Report	...	C:\Users\...
<input type="checkbox"/>	Local or Network Folders	SSRS Report	...	C:\Users\...
<input checked="" type="checkbox"/>	✓ Local or Network Folders	SSRS Report	...	C:\Users\...
<input type="checkbox"/>	Local or Network Folders	SSRS Report	...	C:\Users\...
<input checked="" type="checkbox"/>	✓ SQL Server	Stored Procedure	...	Adventure
<input type="checkbox"/>	SQL Server	Stored Procedure	...	Adventure
<input checked="" type="checkbox"/>	✓ SQL Server	User Defined Fu...	...	Adventure
<input type="checkbox"/>	SQL Server	User Defined Fu...	...	Adventure
<input checked="" type="checkbox"/>	✓ SQL Server	User Defined Fu...	...	Adventure
<input type="checkbox"/>	SQL Server	User Defined Fu...	...	Adventure

See Also:

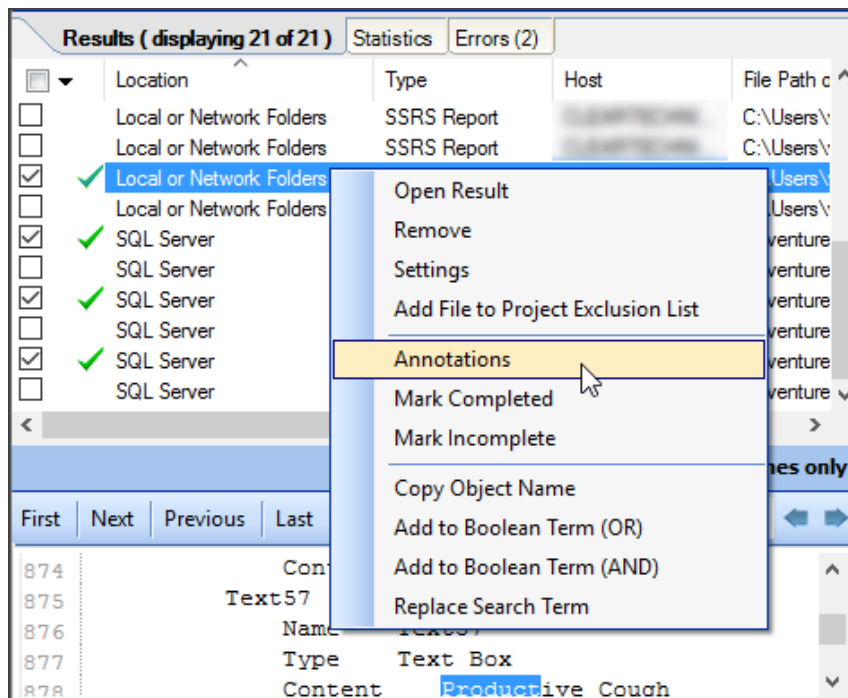
- "Select All Results or None" on page 172

Add or Edit Annotations

This section outlines the procedures required to add, view, edit, or delete an annotation or to locate and select all items with annotations. Annotations are task assignment or instructions to others or reminders to self for action required on a given search result item. These annotations can then be exported directly to MS Project or distributed via search result lists as a column of information that is included.

Add Annotation

1. In the **Results** window, locate the result to which you want to add an annotation.
2. Right-click on the result row. A context menu will appear.



3. From the menu, select **Annotations**. An **Add/Edit Annotations** dialog will appear.

The screenshot shows a window titled "Add/Edit Annotations". At the top, there is a search icon and a close button. Below this is a table with two columns: "Date" and "Entered By". The table is currently empty. Below the table are two buttons: "Add New" and "Delete". At the bottom of the window is a "Close" button. Inside the window, there is a section for adding a new annotation. It has labels for "Date:", "Entered By:", and "Comments:". The "Comments:" label is next to a large text area. Below this section are "Save" and "Cancel" buttons.

- Click on the **Add New** button. A new entry will be added, including the current date, time (in the **Date** field), and username (in the **Entered by** field).

Add/Edit Annotations

Date	Entered By
------	------------

Add New **Delete**

Date: 2017-01-17 10:15:09
Entered By: vmooman
Comments:

Save **Cancel**

Close

- In the **Comments** text box, enter the desired annotation.
- Click on the **Save** button to save your note and close the **Add/Edit Annotations** dialog. A clipboard icon will appear in the **Results** window preceding each result with an annotation. See example below:

<input type="checkbox"/>	Location	Type	Host	File Path c
<input type="checkbox"/>	Local or Network Folders	SSRS Report	localhost	C:\Users\
<input type="checkbox"/>	Local or Network Folders	SSRS Report	localhost	C:\Users\
<input checked="" type="checkbox"/>	Local or Network Folders	SSRS Report	localhost	C:\Users\
<input type="checkbox"/>	Local or Network Folders	SSRS Report	localhost	C:\Users\
<input checked="" type="checkbox"/>	SQL Server	Stored Procedure	localhost	Adventure
<input type="checkbox"/>	SQL Server	Stored Procedure	localhost	Adventure
<input checked="" type="checkbox"/>	SQL Server	User Defined Fu...	localhost	Adventure
<input type="checkbox"/>	SQL Server	User Defined Fu...	localhost	Adventure
<input checked="" type="checkbox"/>	SQL Server	User Defined Fu...	localhost	Adventure
<input type="checkbox"/>	SQL Server	User Defined Fu...	localhost	Adventure

Note: If any search results have annotations and you attempt the exit/close the program without first saving your results, you will be prompted to save your search results, continue without saving, or keep the program open.

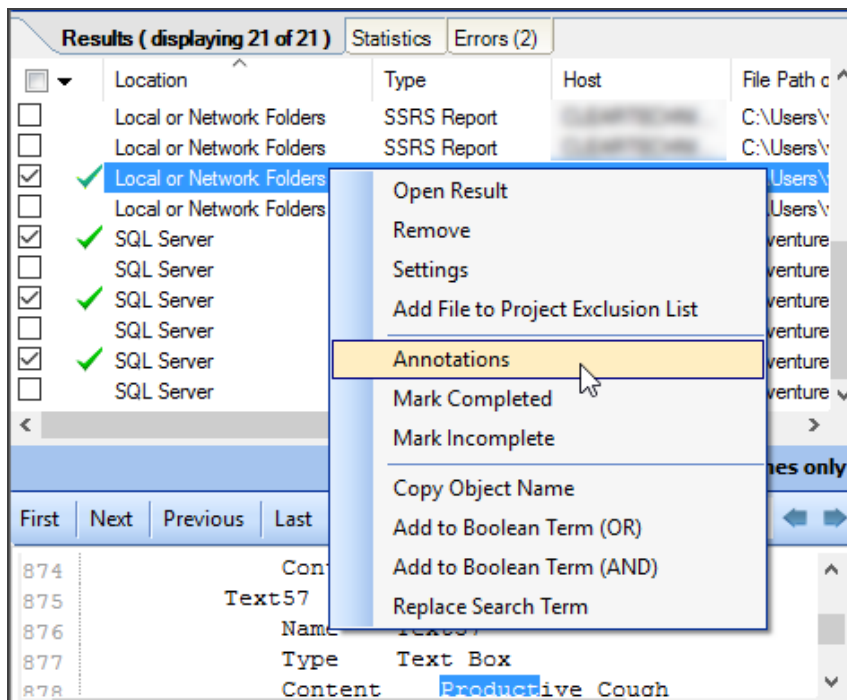
- To discard any changes, click on the **Cancel** button.

View Annotations

1. In the **Results** window, locate the result for which you want to view annotations.

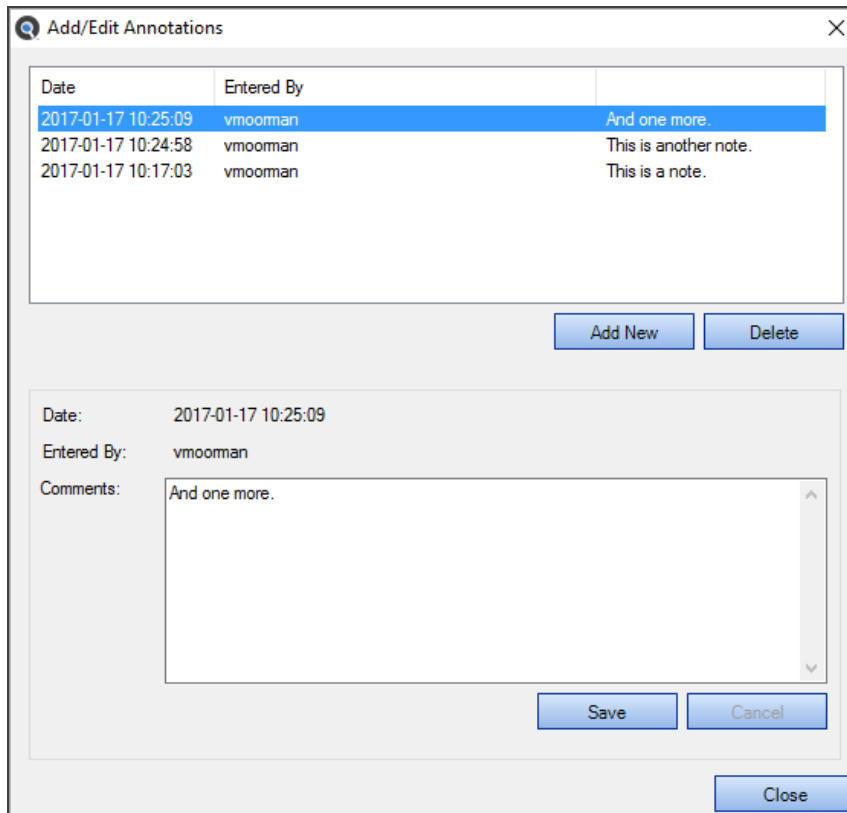
Note: Results with annotations are preceded by a clipboard icon.

2. Right-click on the result row. A context menu will appear.



3. From the menu, select **Annotations**. An **Add/Edit Annotations** dialog will appear. Details for the most recent annotation will be shown by default in the lower section of the dialog. To view another annotation, click to select the desired row (e.g. by

Date or **Entered by**) from the list in the upper section. See example below:



Date	Entered By	
2017-01-17 10:25:09	vmooman	And one more.
2017-01-17 10:24:58	vmooman	This is another note.
2017-01-17 10:17:03	vmooman	This is a note.

Add New Delete

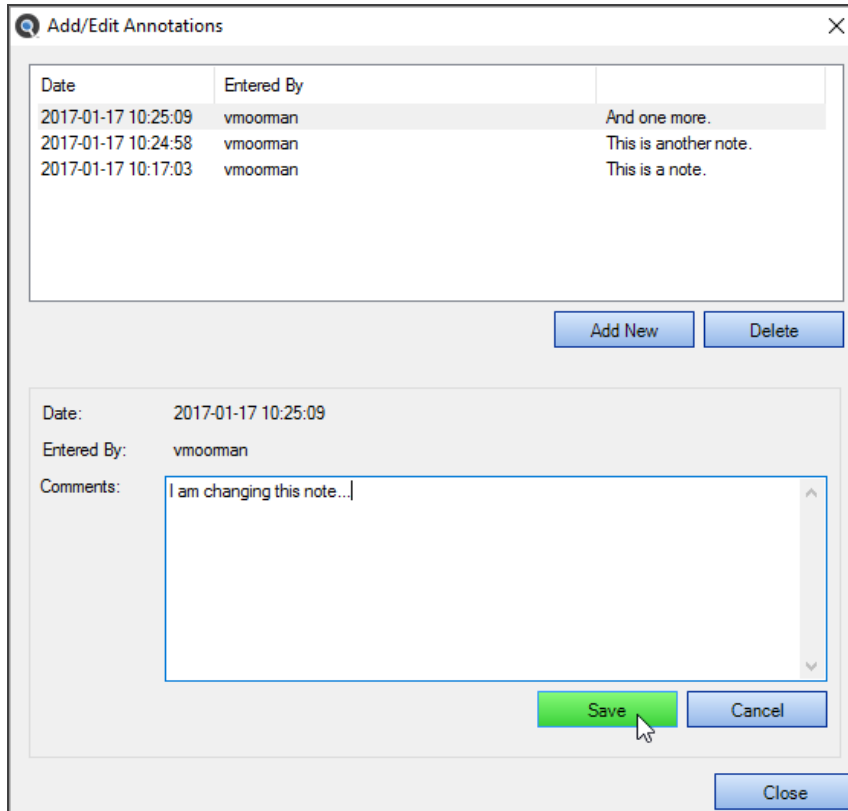
Date: 2017-01-17 10:25:09
Entered By: vmooman
Comments: And one more.

Save Cancel

Close

Edit Annotation

1. For the selected annotation, make the desired changes in the **Comments** text box.



Add/Edit Annotations

Date	Entered By	
2017-01-17 10:25:09	vmooman	And one more.
2017-01-17 10:24:58	vmooman	This is another note.
2017-01-17 10:17:03	vmooman	This is a note.

Date: 2017-01-17 10:25:09
Entered By: vmooman
Comments:

2. Click on the **Save** button to save. A new, dated entry will be generated to include the changes. See example below:

Date	Entered By	
2017-01-17 10:29:18	vmooman	I am changing this note.....
2017-01-17 10:25:09	vmooman	And one more.
2017-01-17 10:24:58	vmooman	This is another note.
2017-01-17 10:17:03	vmooman	This is a note.

Date: 2017-01-17 10:29:18
Entered By: vmooman
Comments: I am changing this note...

3. To discard your changes, click on the **Cancel** button.

Delete Annotation

1. In the list of annotations, click to select the entry you want to delete.

The screenshot shows a window titled "Add/Edit Annotations" with a close button (X) in the top right corner. Inside the window, there is a table with three columns: "Date", "Entered By", and an unlabeled column for the annotation text. The table contains four rows of data. The third row, with the date "2017-01-17 10:24:58" and the text "This is another note.", is highlighted in blue. Below the table, there are two buttons: "Add New" and "Delete". The "Delete" button is green and has a mouse cursor pointing at it. Below these buttons is a form for editing the selected annotation. The form has three labels: "Date:", "Entered By:", and "Comments:". The "Date:" field contains "2017-01-17 10:24:58", the "Entered By:" field contains "vmooman", and the "Comments:" field contains "This is another note.". At the bottom of the form are "Save" and "Cancel" buttons. At the very bottom of the window is a "Close" button.

Date	Entered By	
2017-01-17 10:29:18	vmooman	I am changing this note.....
2017-01-17 10:25:09	vmooman	And one more.
2017-01-17 10:24:58	vmooman	This is another note.
2017-01-17 10:17:03	vmooman	This is a note.

Buttons: Add New, Delete

Form fields:

- Date: 2017-01-17 10:24:58
- Entered By: vmooman
- Comments: This is another note.

Buttons: Save, Cancel, Close

2. Click on the **Delete** button. The selected annotation will be removed from the list. See below:

Date	Entered By	
2017-01-17 10:29:18	vmooman	I am changing this note.....
2017-01-17 10:25:09	vmooman	And one more.
2017-01-17 10:17:03	vmooman	This is a note.

Add New Delete

Date: 2017-01-17 10:29:18
Entered By: vmooman
Comments: I am changing this note...

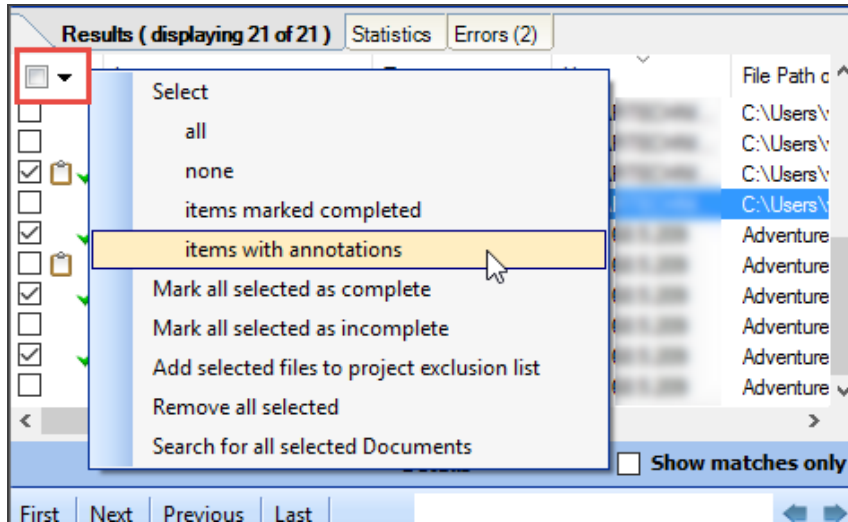
Save Cancel

Close

3. To close the **Add/Edit Annotations** dialog, click on the **X** button.

Select All Items with Annotations

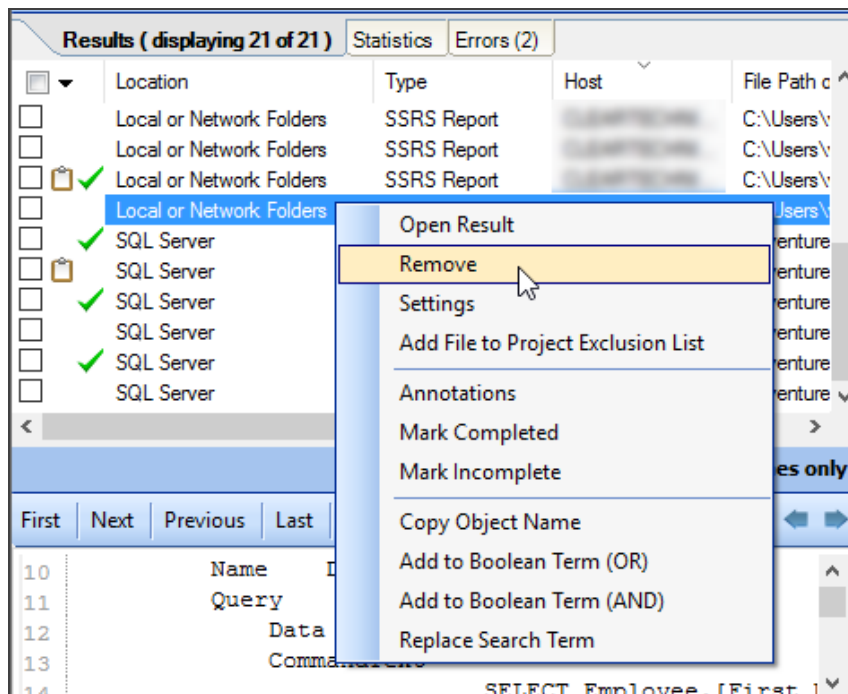
1. In the header of the check-box column, click on the down arrow button. A context menu will appear.



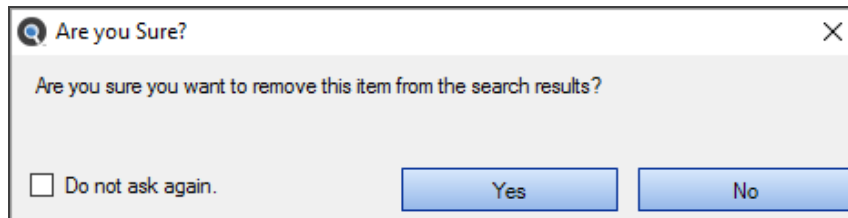
2. From the menu, choose **Select -> items with annotations**. All results with annotations will be selected (checked).

Remove Item from Search Results

1. In the **Results** window, locate the result you want to remove from the list.
2. Right-click on the result row. A context menu will appear.



3. From the menu, select **Remove**. An **Are you sure?** confirmation message will appear.



Tip: To prevent this dialog from appearing the next time you remove a result, click to check the **Do not ask again** check-box.

4. To remove the selected item from the search results, click on the **Yes** button. See example below:

<input type="checkbox"/>	Location	Type	Host	File Path c
<input type="checkbox"/>	Local or Network Folders	SSRS Report	CLEARTECHNI...	C:\Users\...
<input type="checkbox"/>	Local or Network Folders	SSRS Report	CLEARTECHNI...	C:\Users\...
<input type="checkbox"/>	Local or Network Folders	SSRS Report	CLEARTECHNI...	C:\Users\...
<input checked="" type="checkbox"/>	Local or Network Folders	SSRS Report	CLEARTECHNI...	C:\Users\...
<input checked="" type="checkbox"/>	SQL Server	Stored Procedure	192.168.5.209	Adventure
<input checked="" type="checkbox"/>	SQL Server	Stored Procedure	192.168.5.209	Adventure
<input checked="" type="checkbox"/>	SQL Server	User Defined Fu...	192.168.5.209	Adventure
<input checked="" type="checkbox"/>	SQL Server	User Defined Fu...	192.168.5.209	Adventure
<input checked="" type="checkbox"/>	SQL Server	User Defined Fu...	192.168.5.209	Adventure
<input checked="" type="checkbox"/>	SQL Server	User Defined Fu...	192.168.5.209	Adventure

OR

- To cancel, click on the **No** button.

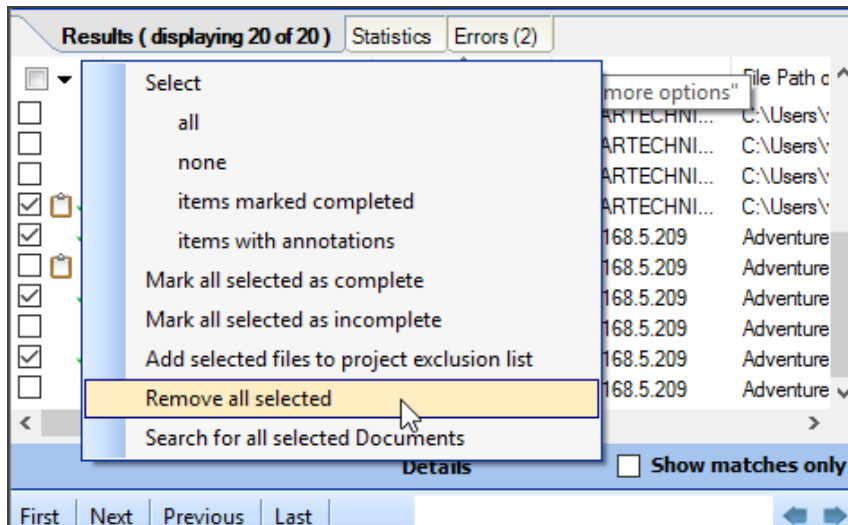
Alert: If you inadvertently delete an item, you can recover by using the “search results history” drop down box to return to the full search list. However, this will reset and roll back all changes since the search was run/loaded.

Remove All Checked Results

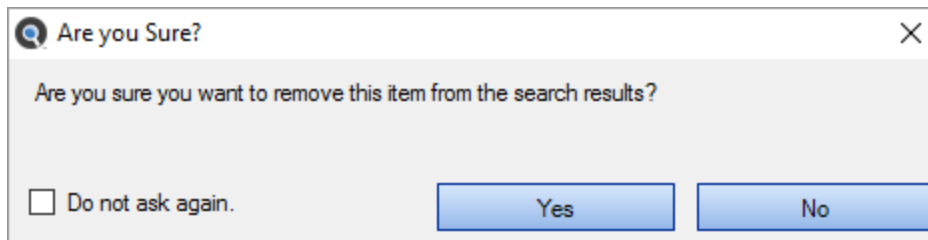
- In the check-box column, click to select (check) the results you want to remove.

<input type="checkbox"/>	Location	Type	Host	File Path c
<input type="checkbox"/>	Local or Network Folders	SSRS Report	CLEARTECHNI...	C:\Users\...
<input type="checkbox"/>	Local or Network Folders	SSRS Report	CLEARTECHNI...	C:\Users\...
<input type="checkbox"/>	Local or Network Folders	SSRS Report	CLEARTECHNI...	C:\Users\...
<input checked="" type="checkbox"/>	Local or Network Folders	SSRS Report	CLEARTECHNI...	C:\Users\...
<input checked="" type="checkbox"/>	SQL Server	Stored Procedure	192.168.5.209	Adventure
<input checked="" type="checkbox"/>	SQL Server	Stored Procedure	192.168.5.209	Adventure
<input checked="" type="checkbox"/>	SQL Server	User Defined Fu...	192.168.5.209	Adventure
<input checked="" type="checkbox"/>	SQL Server	User Defined Fu...	192.168.5.209	Adventure
<input checked="" type="checkbox"/>	SQL Server	User Defined Fu...	192.168.5.209	Adventure
<input checked="" type="checkbox"/>	SQL Server	User Defined Fu...	192.168.5.209	Adventure

- In the header of the check-box column, click on the down arrow button. A context menu will appear.



- From the menu, select **Remove all checked**. An **Are you sure?** confirmation message will appear.



Tip: To prevent this dialog from appearing the next time you remove a result, click to check the **Do not ask again** check-box.

- To remove the selected items from the search results, click on the **Yes** button. See example below:

	Location	Type	Host	File Path
<input checked="" type="checkbox"/>	Local or Network Folders	Crystal Report	CLEARTECHNI...	C:\Users\...
<input type="checkbox"/>	Local or Network Folders	Crystal Report	CLEARTECHNI...	C:\Users\...
<input type="checkbox"/>	Local or Network Folders	Crystal Report	CLEARTECHNI...	C:\Users\...
<input type="checkbox"/>	Local or Network Folders	Crystal Report	CLEARTECHNI...	C:\Users\...
<input type="checkbox"/>	Local or Network Folders	SSRS Report	CLEARTECHNI...	C:\Users\...
<input type="checkbox"/>	Local or Network Folders	SSRS Report	CLEARTECHNI...	C:\Users\...
<input type="checkbox"/>	Local or Network Folders	SSRS Report	CLEARTECHNI...	C:\Users\...
<input type="checkbox"/>	Local or Network Folders	SSRS Report	CLEARTECHNI...	C:\Users\...
<input type="checkbox"/>	Local or Network Folders	SSRS Report	CLEARTECHNI...	C:\Users\...
<input type="checkbox"/>	Local or Network Folders	SSRS Report	CLEARTECHNI...	C:\Users\...

OR

- To cancel, click on the **No** button.

Alert: If you inadvertently delete an item, you can recover by using the “search results history” drop-down box to return to the full search list. However, this will reset and roll back all changes since the search was run / loaded.

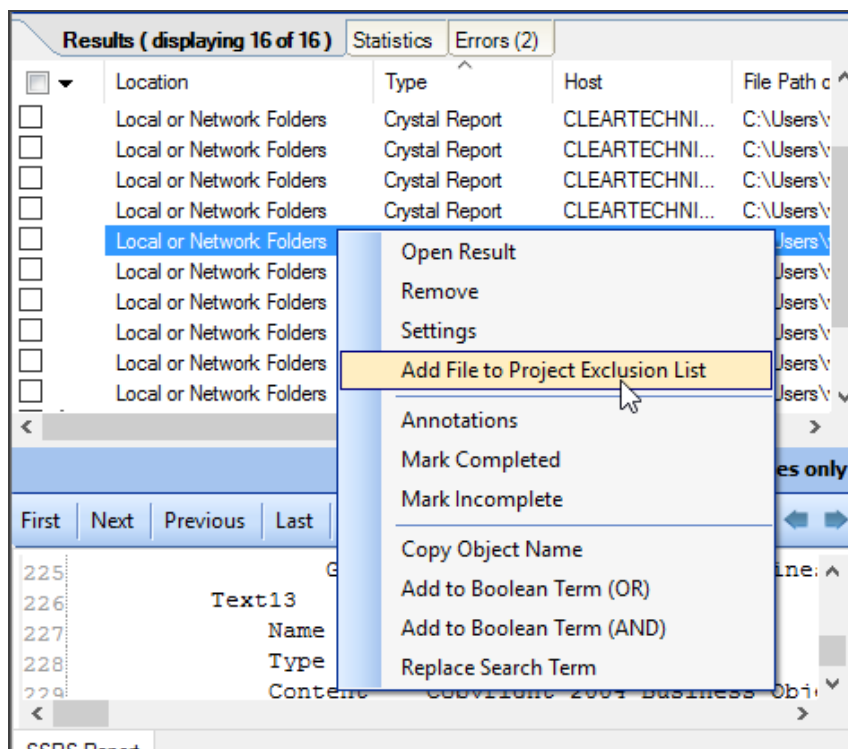
Add File(s) to Project Search Exclusion List

Add a Single File to the Project Exclusion List

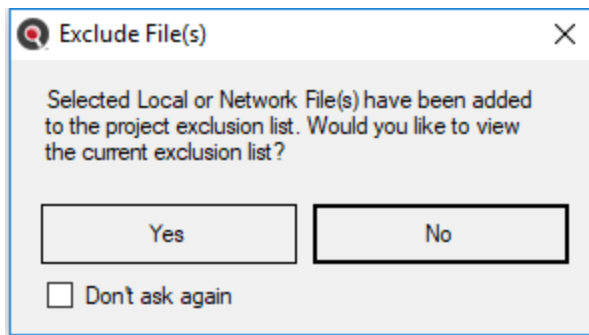
Note: This option is available only for results sourced from Local or Network Folders.

Purpose: If one or more files come up in the Search**Results** tab list, and (for example) the file can't be opened, or is on the **Results** list and you know you don't want to include this particular file in future search passes for this project, you can use this option to add it to the project file exclusion list quickly and easily, as follows:

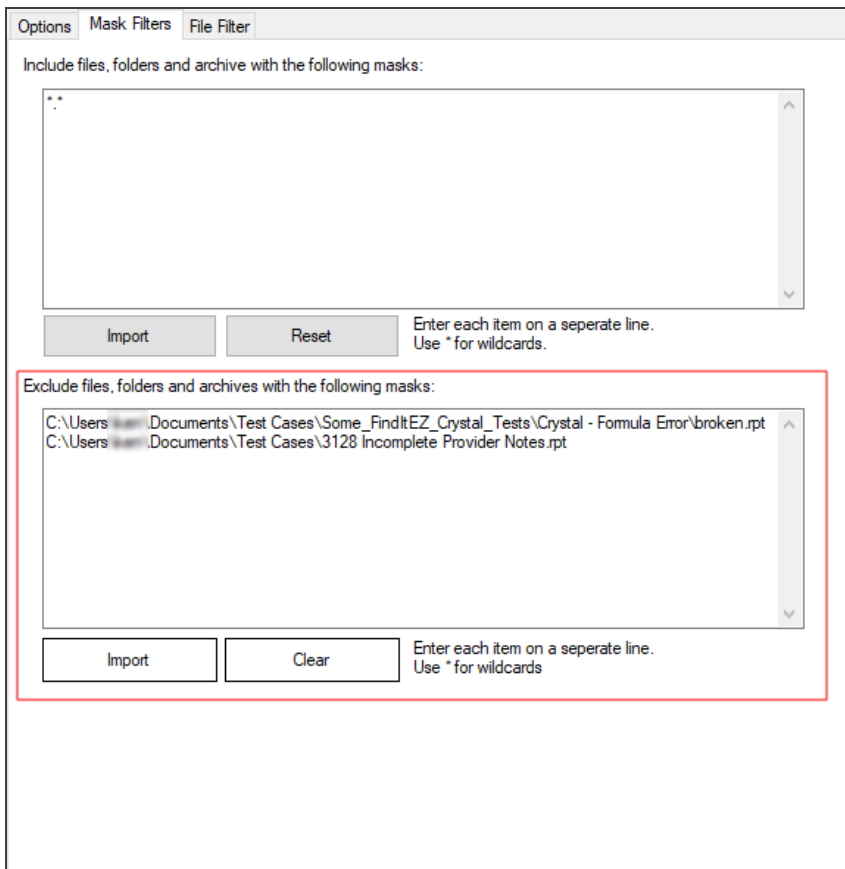
1. In the **Results** list, locate the file that you want to add to the current project's search exclusion list.
2. Right-click on the file. A context menu will appear.



3. From the menu, select **Add file to project exclusion list**. The selected file will be added to the **Exclude File(s) / Folder(s)** list in **Project SettingsMask Filters** tab for Local or Network Folders.
4. A view request notification will appear, as below:

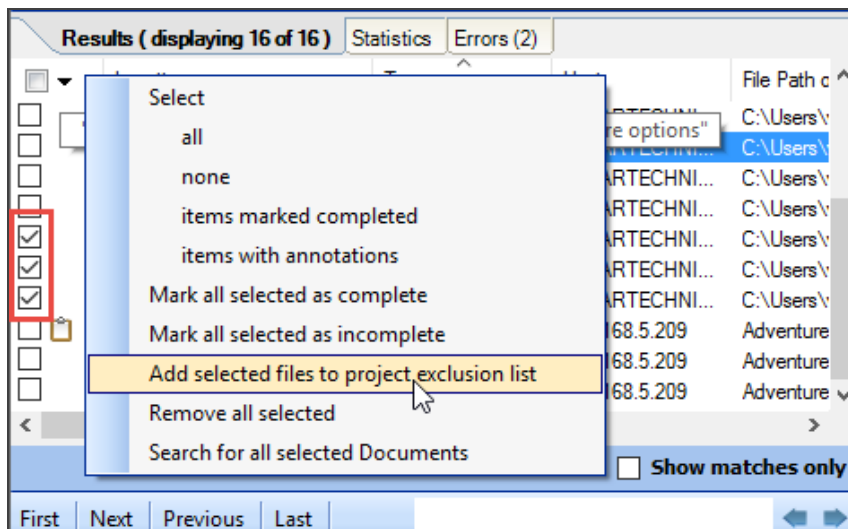


5. To view the current exclusion list, click on the **Yes** button. To cancel, click on the **No** button. See example below:

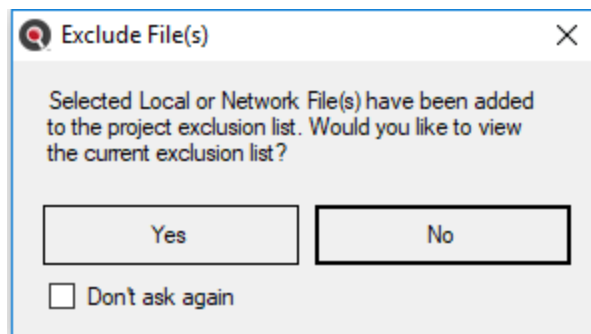


Add Multiple Files to Project Exclusion List

1. In the **Results** list, locate the files that you want to add to the current project's search exclusion list.
2. In the check-box column, click to select (check) the desired results.
3. In the header of the check-box column, click on the down arrow button. A context menu will appear.



4. From the menu, select **Add selected files to project exclusion list**. The selected files will be added to the **Exclude File(s) / Folder(s)** list in **Project SettingsMask Filters** tab for Local or Network Folders.
5. A view request notification will appear, as below:



6. To view the current exclusion list, click on the **Yes** button (see example below). To cancel, click on the **No** button.

Options Mask Filters File Filter

Include files, folders and archive with the following masks:

.*

Import Reset

Enter each item on a separate line.
Use * for wildcards.

Exclude files, folders and archives with the following masks:

C:\Users\... Documents\Test Cases\Some_FindItEZ_Crystal_Tests\Crystal - Formula Error\broken.rpt
C:\Users\... Documents\Test Cases\3128 Incomplete Provider Notes.rpt

Import Clear

Enter each item on a separate line.
Use * for wildcards

See Also:

- "Add an Errant File to the Project Exclusion List" on page 178
- "Save Search Results" on page 46
- "Export Search Results" on page 49
-

Example Workflow Scenarios

This section provides a number of example scenarios, procedures, and resulting screen shots for searching and reporting in source file locations, databases, and accessing reporting tools.

Source File Locations

Examples provided in this section include searching local or network folders.

Search Local or Network Folders

1. From the **Source** frame on the left, locate the **File Locations** category.
2. Click to check the **Local or Network Folders** source. The **Project Settings** dialog will appear.
3. Configure settings.

The screenshot shows the 'My Sample Project Settings' dialog box. On the left, a tree view under 'Location' has 'Local or Network Folders' selected. Below it, 'Databases' and 'File Type' are expanded. Under 'File Type', 'Report Utilities' is expanded, showing 'Crystal Reports', 'Oracle Reports', and 'SQL Server Reports'. Under 'Documents', 'Microsoft Excel', 'Microsoft Word', and 'PDF' are listed. On the right, the 'Include Local or Network Folders' checkbox is checked. The 'Options' tab is active, showing a 'Search Path(s):' list with one entry: 'C:\Users\...\.Documents\My Projects\My Project Test\San ...'. Below this list are 'Add', 'Edit', and 'Remove' buttons. The 'Include archive files' checkbox is unchecked. The 'Exclude file(s) / Folder(s):' section is empty, with 'Import' and 'Clear' buttons below it. A note at the bottom right says 'Enter each item on a separate line. Use * for wildcards'. At the bottom of the dialog, there is a checkbox labeled 'Do not show this window each time I select a scan source item.' which is unchecked.

My Sample Project Settings

Location

- Local or Network Folders
- Databases
 - DB2 Linux/Unix/Windows
 - MySQL
 - Oracle
 - PostgreSQL
 - SAP Sybase ASE
 - SQL Server
- File Type
 - Report Utilities
 - Crystal Reports
 - Oracle Reports
 - SQL Server Reports
 - Programming Languages
 - SQL (DBA Scripts)
 - Website Development
 - Documents
 - Microsoft Excel
 - Microsoft Word
 - PDF

☒ Include Local or Network Folders

Options | File Filter

Search Path(s):

Directory	Include S
C:\Users\...\.Documents\My Projects\My Project Test\San ...	

Add Edit Remove

☐ Include archive files

Exclude file(s) / Folder(s):

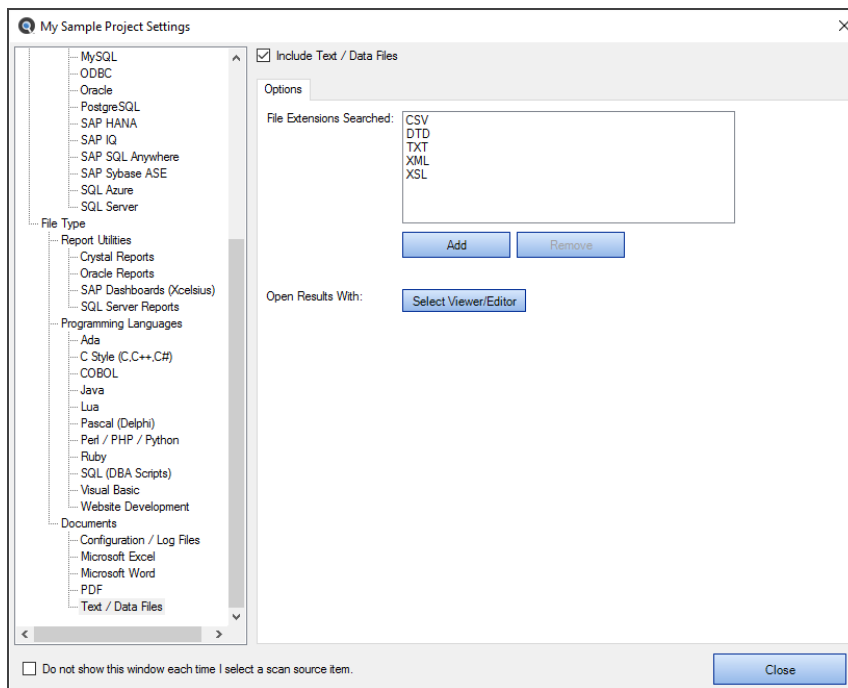
--

Import Clear

Enter each item on a separate line.
Use * for wildcards

☐ Do not show this window each time I select a scan source item.

4. From the **Source** frame on the left, click to check one or more supported file type(s). For example, select a file type from the **Documents** category.
5. Configure settings. See example below:



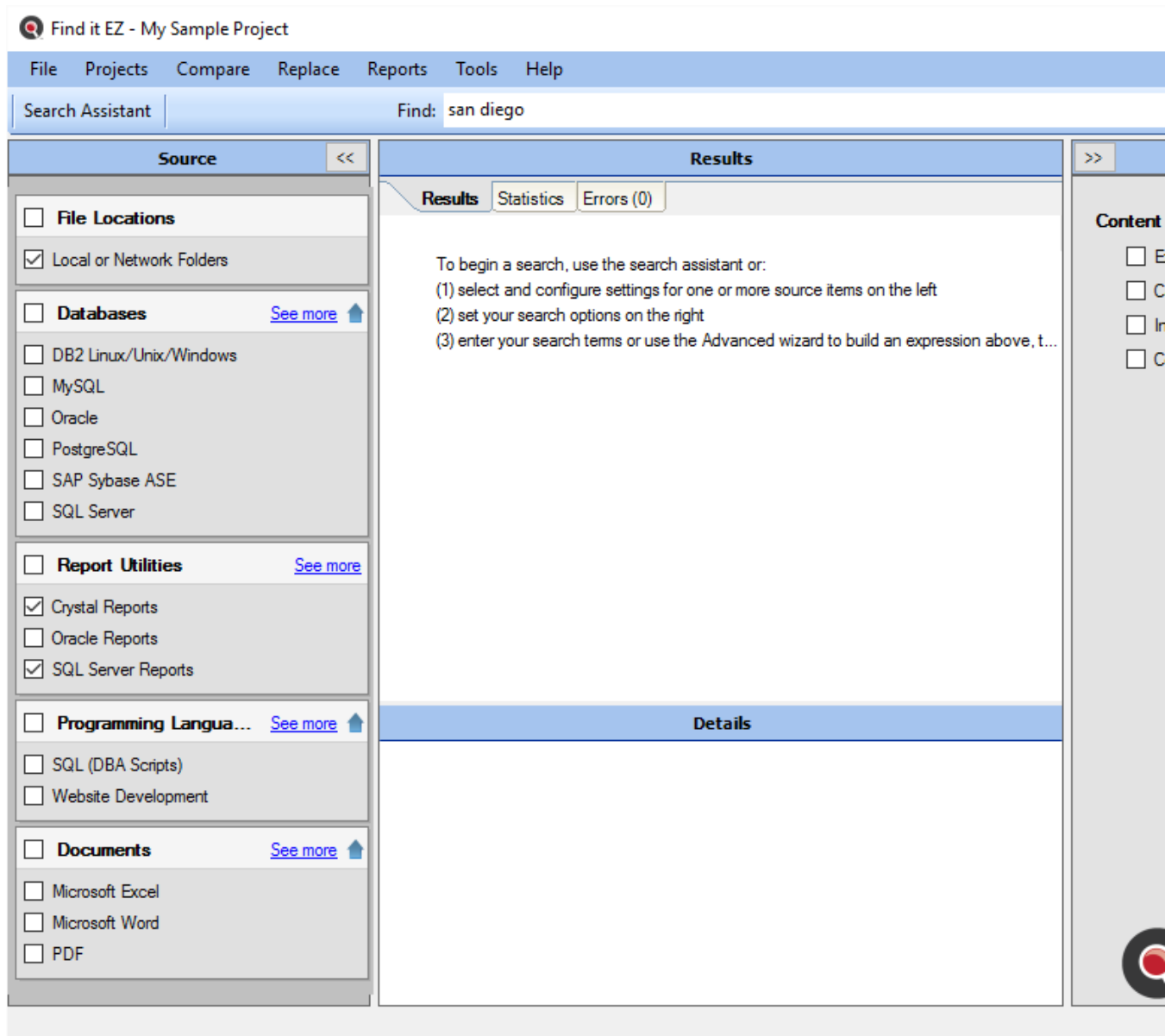
6. From the **Options** frame on the right, select the desired **Content Filters**.

Note: Default search **Options** are: **Search Type** = Boolean with Wildcards Expressions, **Content Filters** = None. Search options can be set 'on program start-up' or changed during 'new project or wizard task' creation to either use the program defaults or to remember your last used settings.

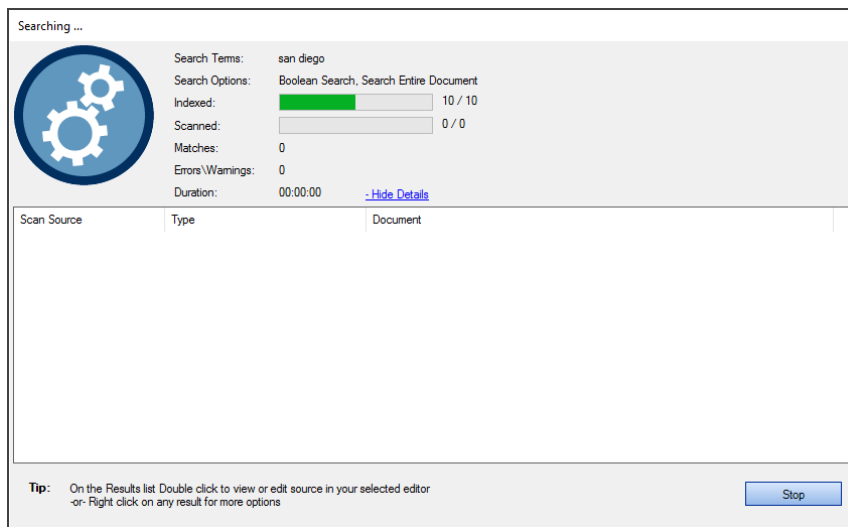
Tip: For better search performance, click to check the Use pre-indexed documents in **Content Filters**. This will use the last indexed document content and therefore will not refresh content with latest updates. Use this filter if it is known that the source documents are changed infrequently or have not changed since the last Find it EZ project indexing.

7. On the search bar (see image below), enter the desired search text into the **Find** text box.

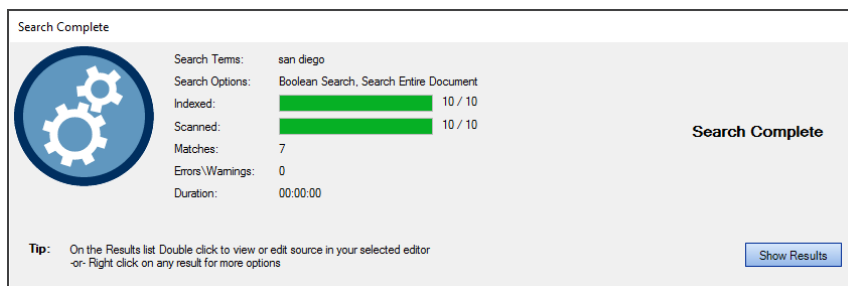




8. Click on the **Search** button to initiate the search. A **Searching** dialog box will appear, showing the status of the search.



9. Once complete, the **Search Complete** dialog box will appear.



10. Click on the [Show Results](#) button. A list of results matching your search criteria will appear in the **Results** frame.

Find it EZ - My Sample Project

File Projects Compare Replace Document Tools Help

Search Assistant Find: san diego

Search Result History: 2016-09-27 12:07:56 - . Project: My Sample, Boolean Search, san diego

Resu ☐ Search within selected Documents

Results (displaying 5 of 5) Statistics Errors (0)

	Location	Type	Host	File Path o
<input type="checkbox"/>	Local or Network Folders	Xml		C:\Users\...
<input type="checkbox"/>	Local or Network Folders	Xml		C:\Users\...
<input type="checkbox"/>	Local or Network Folders	Xml		C:\Users\...
<input type="checkbox"/>	Local or Network Folders	Xml		C:\Users\...
<input type="checkbox"/>	Local or Network Folders	Xml		C:\Users\...

Details ☒ Show matches only

First Next Previous Last

<Url Source="file:///C:/Users/.../Document: ^

Xml

Source

☐ File Locations

☒ Local or Network Folders

☐ Databases [See more](#)

☐ DB2 Linux/Unix/Windows

☐ MySQL

☐ Oracle

☐ PostgreSQL

☐ SAP Sybase ASE

☐ SQL Server

☐ Report Utilities [See more](#)

☒ Crystal Reports

☐ Oracle Reports

☒ SQL Server Reports

☐ Programming Langua... [See more](#)

☐ SQL (DBA Scripts)

☐ Website Development

☐ Documents [See more](#)

☐ Microsoft Excel

☐ Microsoft Word

☐ PDF

Note: After performing a search, settings can be saved to a Project for later use again.

11. To view details for a result, click on a row in the **Results** window. Details will appear in the **Details** window.
12. To view the source file, right-click on a detail line and select **Open** from the context menu. See example below:

```

Find It EZ Source Code Viewer - C:\Users\vmooman\Documents\My Projects\My Project Test\San Diego\Output\vmooman\Tempor...
Location/Group: Code
First Next Previous Last Match 1 of 1 Find in File
1 <?xml version="1.0" encoding="utf-8"?>
2 <CatapultGlobalSkinCache
3   SavedSource="file:///C:/Users/vmooman/Documents/My Projects/San Diego/Output/vmooman/Temporary/Glob
4   <Map>
5     <Tag
6       Name="Header" />
7     <Tag
8       Name="Menu Item">
9       <Class
10        Name="2nd Level" />
11      <Class
12        Name="3rd Level" />
13      <Class
14        Name="4th Level" />
15      <Class
16        Name="1st Level" />
17    </Tag>
18    <Tag
19      Name="Search Input" />
20    <Tag
21      Name="Menu" />
22    </Tag>

```

If you wish to view or edit this document in another program, change the "Open With" option found in the settings window for the selected scan source.

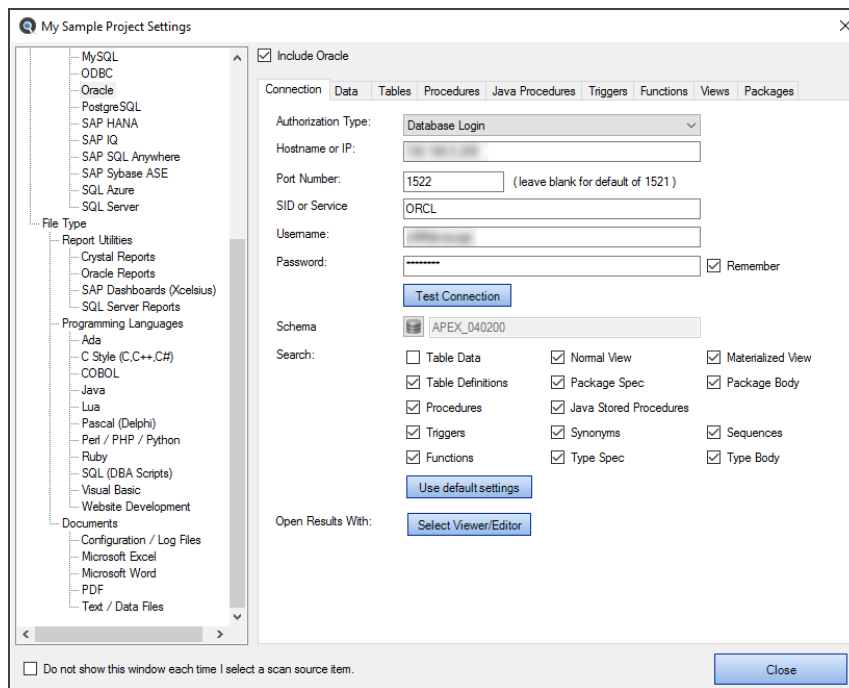
See Also:

- "Search Wizard" on page 129
- "Local or Network Folders" on page 88
- "Configure Source Location(s)" on page 151
- "Local or Network Folders" on page 88
- "File Type" on page 112

Database Examples

Search an Oracle Database

1. From the **Source** frame on the left, click to check **Oracle** in the **Databases** category.
2. Configure settings. See example below:



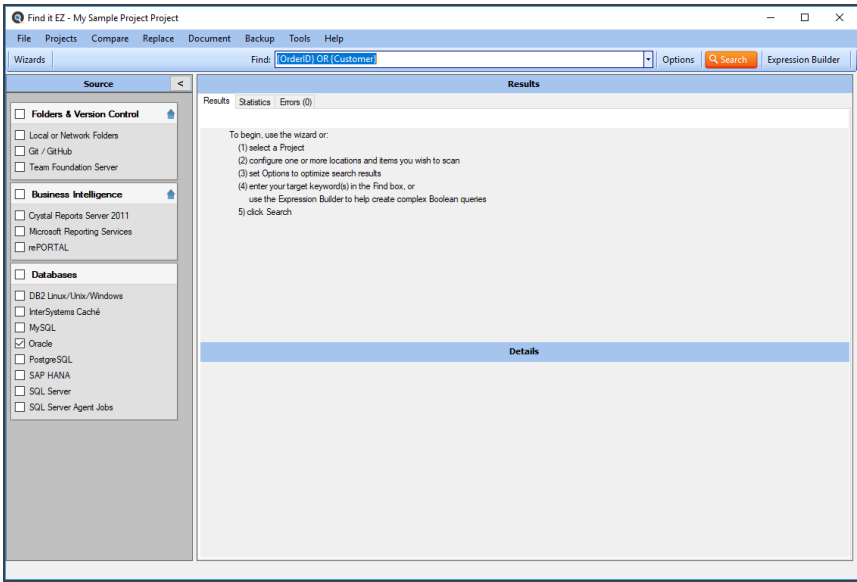
- Click the **Options** button on the search bar, choose the desired **Optimization** and **Content Filters**.

Note: Default search **Options** are: **Optimization** = DO NOT use pre-indexed documents (unchecked), **Content Filters** = None. Search options can be set 'on program start-up' or changed during 'new project' or 'new wizard task' configuration to use this default or to remember your last used settings.

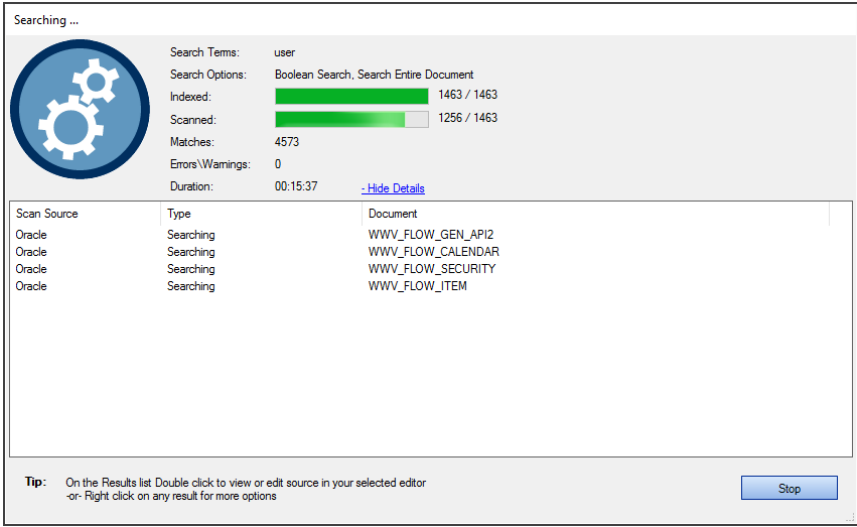
Tip: For better search performance, click to check the Use pre-indexed documents. This will use the last indexed document content and therefore will not refresh content with latest updates. Use this filter if it is known that the source documents are changed infrequently or have not changed since the last Find it EZ project indexing.

- On the search bar (see image below), enter the desired search text into the **Find** text box.

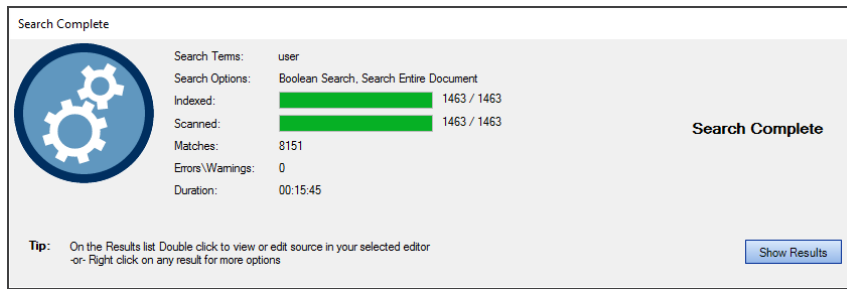




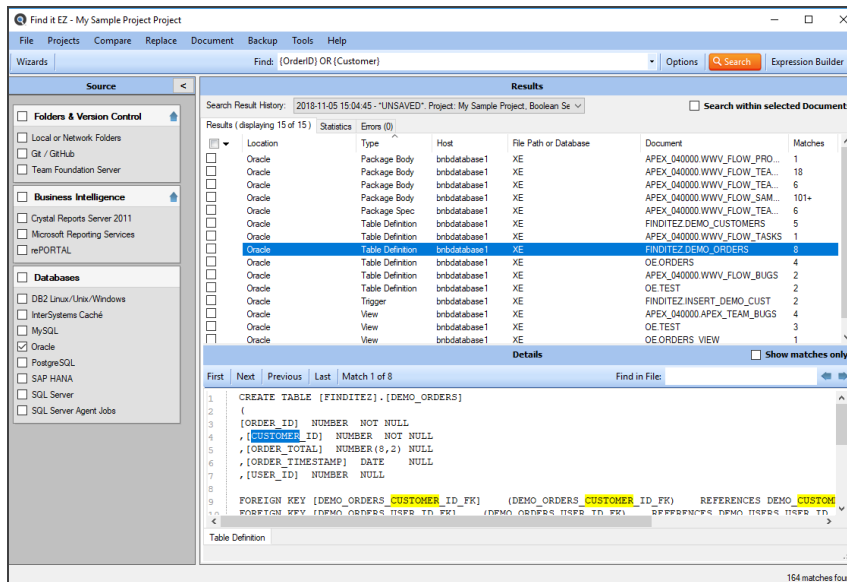
5. Click on the **Search** button to initiate the search. A **Searching** dialog box will appear, showing the status of the search. See example below:



6. Once complete, the **Search Complete** dialog box will appear.

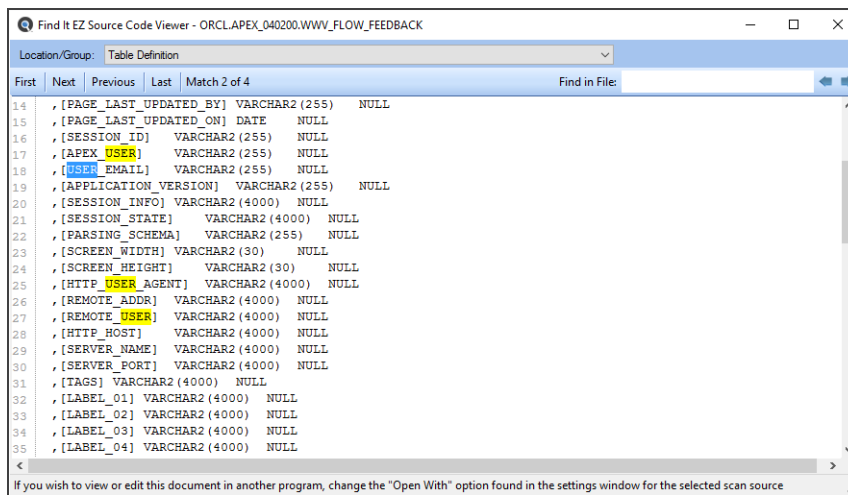


- Click on the **Show Results** button. A list of results matching your search criteria will appear in the **Results** frame. See example below:



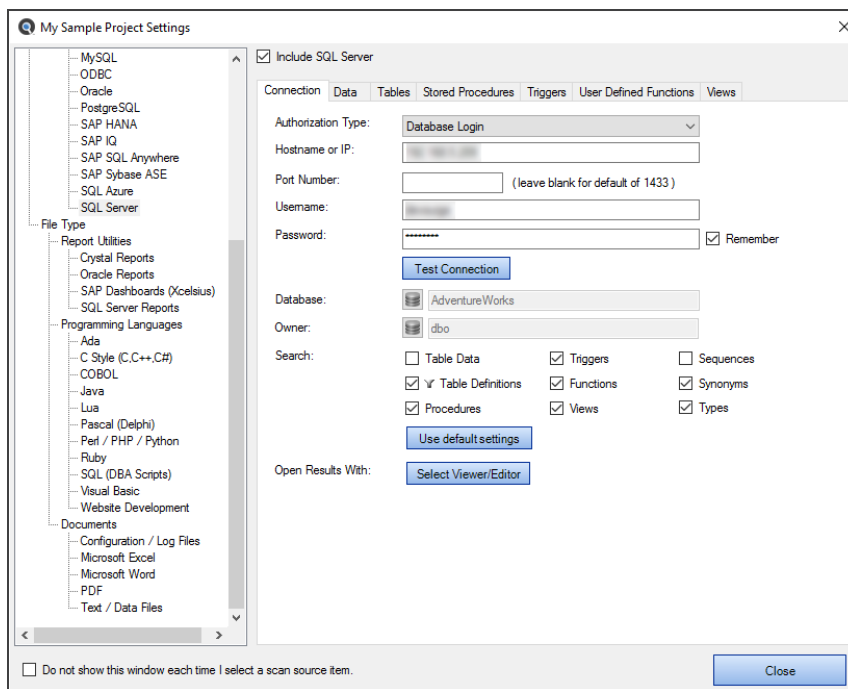
Note: After performing a search, settings can be saved to a Project for later use again.

- To view details for a result, click on a row in the **Results** window. Details will appear in the **Details** window. See example above.
- To view the source file, right-click on a detail line and select **Open** from the context menu. See example below:



Search a SQL Server Database

1. From the **Source** frame on the left, click to check **SQL Server** in the **Databases** category.
2. Configure settings. See example below:

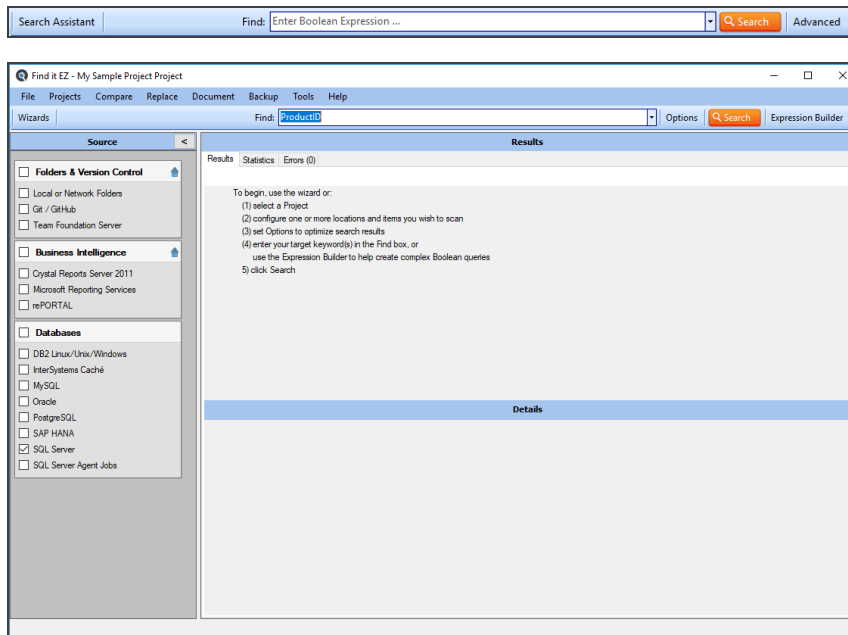


3. Click the **Options** button on the search bar, choose the desired **Optimization** and **Content Filters**.

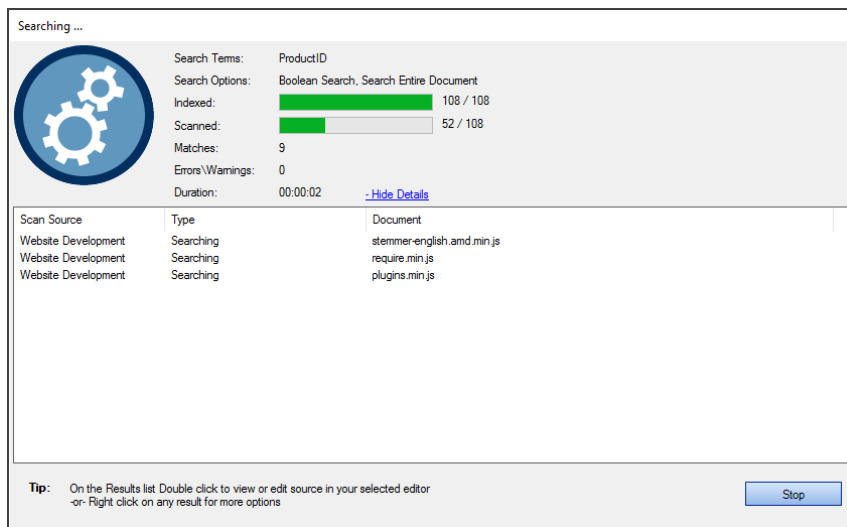
Note: Default search **Options** are: **Optimization** = DO NOT use pre-indexed documents (unchecked), **Content Filters** = None. Search options can be set 'on program start-up' or changed during 'new project' or 'new wizard task' configuration to use this default or to remember your last used settings.

Tip: For better search performance, click to check the Use pre-indexed documents. This will use the last indexed document content and therefore will not refresh content with latest updates. Use this filter if it is known that the source documents are changed infrequently or have not changed since the last Find it EZ project indexing.

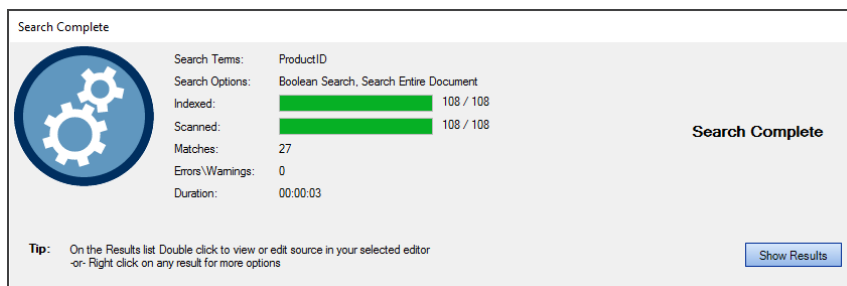
4. On the search bar (see image below), enter the desired search text into the **Find** text box.



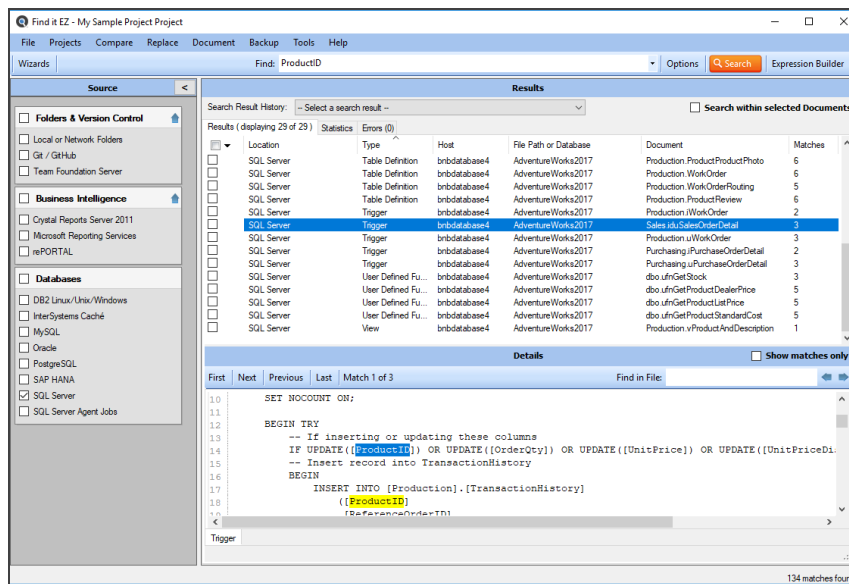
5. Click on the **Search** button to initiate the search. A **Searching** dialog box will appear, showing the status of the search. See example below:



6. Once complete, the **Search Complete** dialog box will appear.

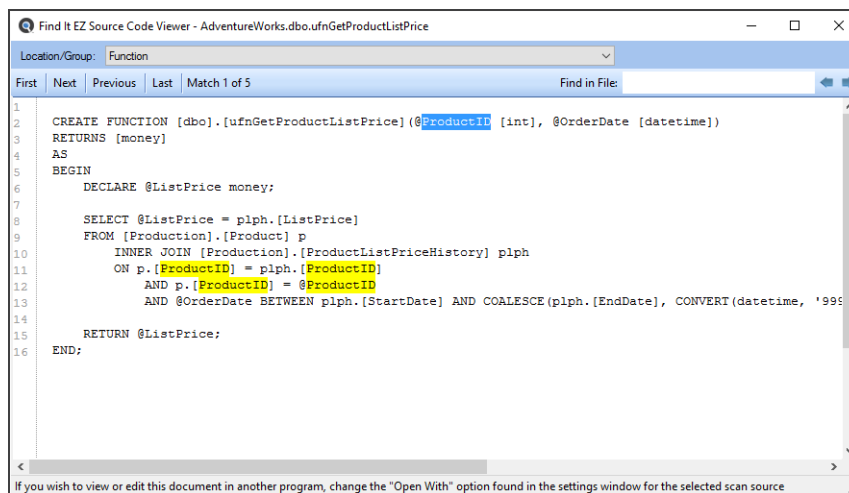


7. Click on the [Show Results](#) button. A list of results matching your search criteria will appear in the **Results** frame. See example below:



Note: After performing a search, settings can be saved to a Project for later use again.

- To view details for a result, click on a row in the **Results** window. Details will appear in the **Details** window. See example above.
- To view the source file, right-click on a detail line and select **Open** from the context menu. See example below:



See Also:

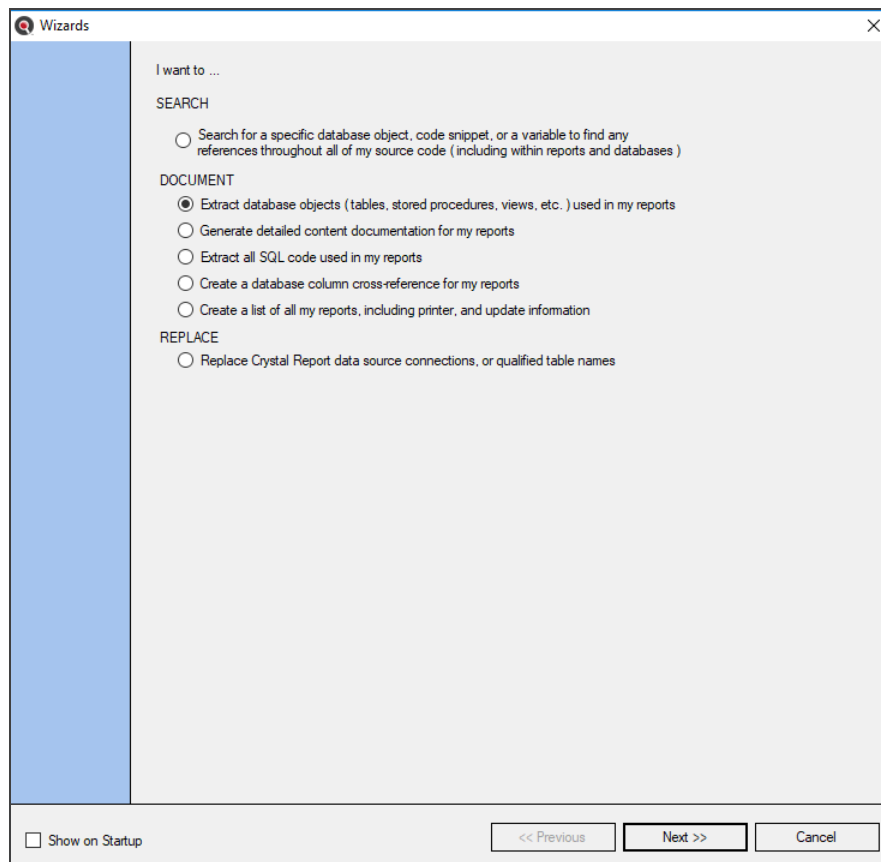
- "Databases" on page 102
- "Apply Database Item Filters" on page 107
- "Test Database Connection" on page 104

Reporting Tools

Examples in this section include creating a SQL statements detail extract and creating a database cross-reference list.

Create a Database Cross-Reference List

1. Launch the Export Wizard for a Database Cross-Reference Extract:
 - a. Using the main Wizard:
 - i. At the top, left of the main window, in the search bar, click on the **Wizards** button. The **Wizards** dialog will appear.



- ii. Click to choose the **Extract database objects (tables, stored procedures, views, etc.) used in my reports** option.
 - b. Using the menu:
 - i. From the Find it EZ menu, select **Document -> Business Intelligence -> Database Cross-Reference**.

The **Database Cross-Reference Document Wizard** will appear. See below:

The screenshot shows a dialog box titled "Database Cross-Reference Document Wizard" with a close button (X) in the top right corner. The main area is titled "Create or Select a Project" and includes a descriptive sentence: "Projects are used to group and save settings, filters and directories between sessions." There are three main radio button options: "Use an existing Project" (which is selected), "Create a new Project", and "Use selected documents". Under "Use an existing Project", there is a checkbox for "Use pre-indexed documents" and a dropdown menu showing "My Sample". Under "Create a new Project", there is an empty text input field. Under "Use selected documents", there are three sub-radio button options: "All results (4)", "Currently displayed results (4)", and "Checked results only (0)". At the bottom of the dialog, there are three buttons: "<< Previous", "Next >>" (which is highlighted with a blue border), and "Cancel".

2. Click on the **Next >>** button to continue.

Database Cross-Reference Document Wizard

Select search location(s)

Folders & Version Control

☒ Local or Network Folders [Show More](#)

Business Intelligence

☒ Microsoft Reporting Services

☐ rePORTAL

Databases

☐ DB2 Linux/Unix/Windows [Show More](#)

☐ InterSystems Caché

☐ MySQL

☐ Oracle

☐ PostgreSQL

☐ SAP HANA

☐ SQL Server

☐ SQL Server Agent Jobs

☐ Show on Startup

<< Previous Next >> Cancel

3. Click to select the report file locations and optionally select the underlying source databases if you would like to include the SQL Select code from procedures, views or functions used by your reports.
4. Click on the **Next >>** button to continue. Each of the selected source report location and underlying database configuration panels will appear as in the examples below.

Database Cross-Reference Document Wizard

Enter the Local or Network Folders connection information

Options Mask Filters File Filter

Search Path(s):

Directory	Include Sub Directories?
C:\Users\ken\Documents\Test Cases\	<input checked="" type="checkbox"/>

Add Edit Remove

Include: ☒ Crystal Reports ☐ Oracle Reports ☐ SSRS Reports

Search within archive files? ☐ Yes ☒ No

<< Previous Next >> Cancel

Database Cross-Reference Document Wizard

Enter the SQL Server connection information

Connection Data Tables Stored Procedures Triggers User Defined Functions Views

Authorization Type: Database Login

Hostname or IP: bnrdbatabase3

Port Number: (leave blank for default of 1433)

Username: sqlsa

Password: Remember

Test Connection

Database: AdventureWorks2014

Owner: *All User Schemas*

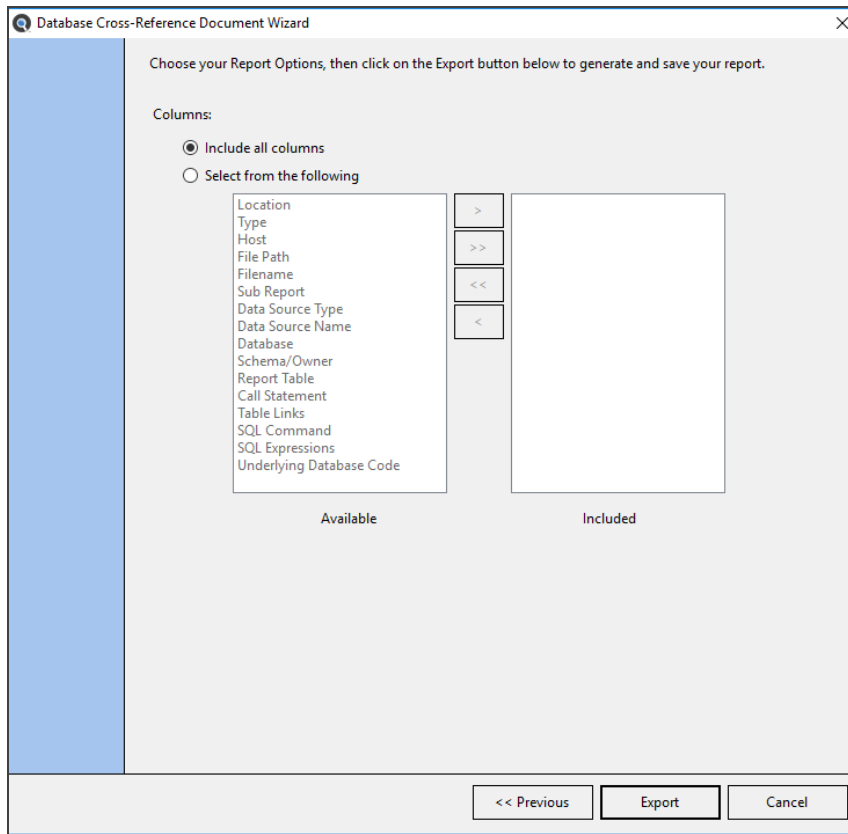
Include:

<input type="checkbox"/> Table Data	<input type="checkbox"/> Triggers	<input type="checkbox"/> Sequences
<input type="checkbox"/> Table Definitions	<input checked="" type="checkbox"/> Functions	<input type="checkbox"/> Synonyms
<input checked="" type="checkbox"/> Procedures	<input checked="" type="checkbox"/> Views	<input type="checkbox"/> Types

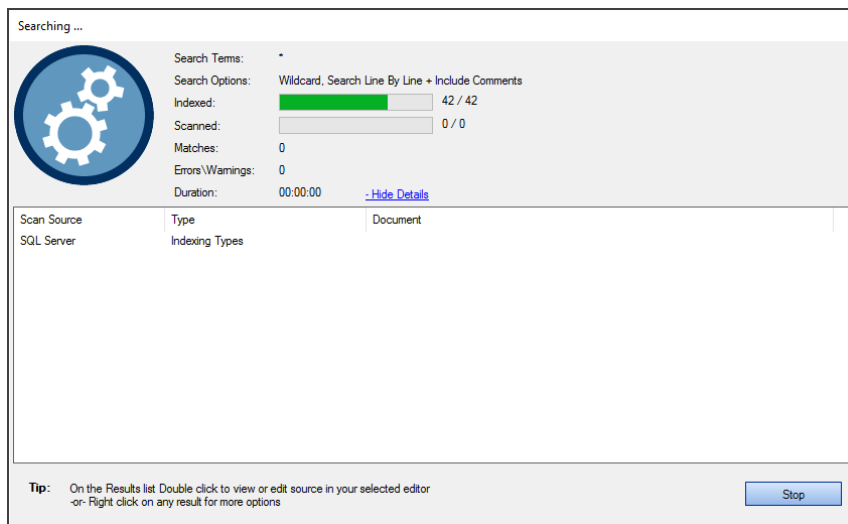
Use default settings

<< Previous Next >> Cancel

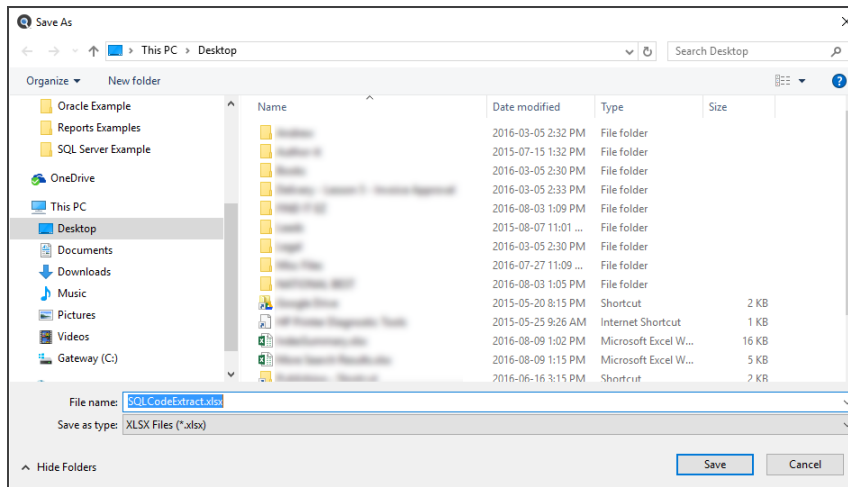
- Enter or confirm the pre-configured the file location and underlying database(s) connection information, click the checkboxes to **include** desired report types and known database objects used by your reports.
- Click on the **Next >>** button to continue after each configuration panel is completed. Use the **Test Connection** button to confirm valid settings where applicable. After the last location is configured, the **Export Confirmation** dialog will appear.



7. Choose what columns you would like to export. The default is to **include all columns** available.
8. Click on the **Export** button. Find it EZ will begin gathering the required data.

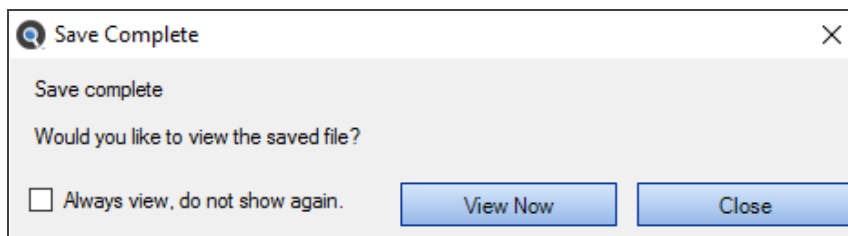


9. Once complete, a **Save As** dialog will appear. See example below:



10. Save the report:
 - a. Modify the **File name** as desired.
 - b. Navigate to the desired folder location.
 - c. Click on the **Save** button.

A **Save Complete** notification will appear, as below:



11. To view the saved report, click on the **View Now** button. The file will open in the specified viewer / editor. See example below:

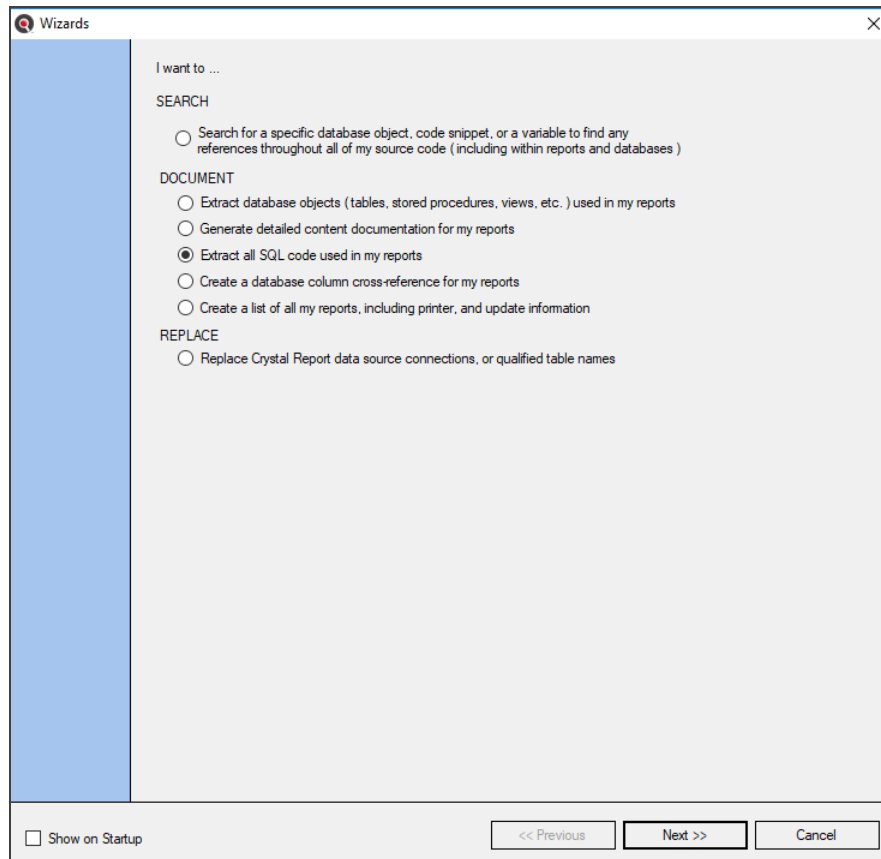
Location	Type	Host	File Path	Filename	Report Section	Data Source Type	Data Source Name	Database
Local or Network Folders Crystal Report	Crystal Report	CLEA	C:\Users\vm\Sales With OnDemand Sub.rpt	Main Body	ODBC (RDO)	Xtreme Sample Database 11.5		
Local or Network Folders Crystal Report	Crystal Report	CLEA	C:\Users\vm\Sales With OnDemand Sub.rpt	Main Body	OLE DB (ADO)	CRMIGRATION\SQLExpress	Xtreme	
Local or Network Folders Crystal Report	Crystal Report	CLEA	C:\Users\vm\Sales With OnDemand Sub.rpt	Main Body	OLE DB (ADO)	CRMIGRATION\SQLExpress	Xtreme	
Local or Network Folders Crystal Report	Crystal Report	CLEA	C:\Users\vm\Sales With OnDemand Sub.rpt	Main Body	OLE DB (ADO)	CRMIGRATION\SQLExpress	Xtreme	
Local or Network Folders Crystal Report	Crystal Report	CLEA	C:\Users\vm\Sales With OnDemand Sub.rpt	Main Body	OLE DB (ADO)	CRMIGRATION\SQLExpress	Xtreme	
Local or Network Folders Crystal Report	Crystal Report	CLEA	C:\Users\vm\Sales With OnDemand Sub.rpt	Main Body	OLE DB (ADO)	CRMIGRATION\SQLExpress	Xtreme	
Local or Network Folders Crystal Report	Crystal Report	CLEA	C:\Users\vm\Sales With OnDemand Sub.rpt	Main Body	OLE DB (ADO)	CRMIGRATION\SQLExpress	Xtreme	
Local or Network Folders Crystal Report	Crystal Report	CLEA	C:\Users\vm\Sales With OnDemand Sub.rpt	Main Body	OLE DB (ADO)	CRMIGRATION\SQLExpress	Xtreme	
Local or Network Folders Crystal Report	Crystal Report	CLEA	C:\Users\vm\Sales With OnDemand Sub.rpt	Main Body	OLE DB (ADO)	CRMIGRATION\SQLExpress	Xtreme	
Local or Network Folders Crystal Report	Crystal Report	CLEA	C:\Users\vm\Sales With OnDemand Sub.rpt	Main Body	OLE DB (ADO)	CRMIGRATION\SQLExpress	Xtreme	
Local or Network Folders Crystal Report	Crystal Report	CLEA	C:\Users\vm\Sales With OnDemand Sub.rpt	Main Body	OLE DB (ADO)	CRMIGRATION\SQLExpress	Xtreme	
Local or Network Folders Crystal Report	Crystal Report	CLEA	C:\Users\vm\Sales With OnDemand Sub.rpt	Main Body	OLE DB (ADO)	CRMIGRATION\SQLExpress	Xtreme	

Report data will include the following:

- Location
- Type
- Host
- File Path
- Filename
- Report Section
- Data Source Type
- Data Source Name
- Database
- Owner
- Report Table
- Call Statement
- Table Links
- SQL Command
- SQL Expressions
- Underlying Database Code - SQL SELECT statement content based on procedures, views or functions referenced when source database configuration included

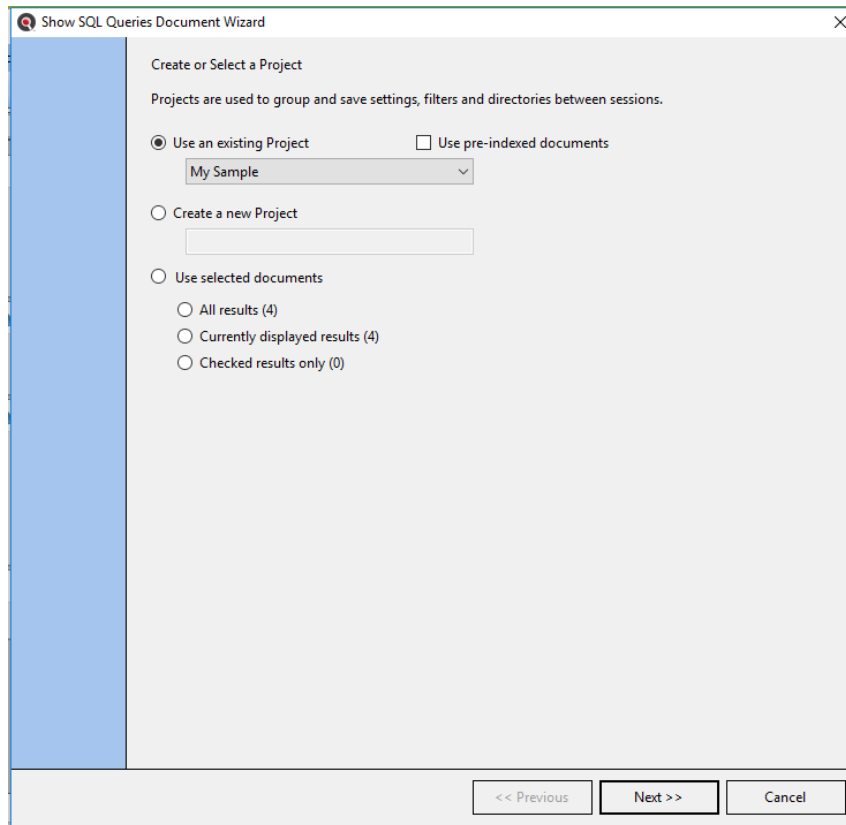
Extract all embedded SQL queries from within my reports

1. Launch the Export Wizard for an embedded report SQL Queries extract:
 - a. Using the main Wizard:
 - i. At the top, left of the main window, in the search bar, click on the **Wizards** button. The **Wizards** dialog will appear.



- ii. Click to choose the **Extract all SQL code used in my reports** option.
 - b. Using the menu:
 - i. From the Find it EZ menu, select **Document -> Business Intelligence -> Show SQL Queries**.

The **Show SQL Queries Document Wizard** dialog will appear.



The screenshot shows a dialog box titled "Show SQL Queries Document Wizard". It has a blue sidebar on the left and a main content area on the right. The main content area contains the following text and controls:

Create or Select a Project

Projects are used to group and save settings, filters and directories between sessions.

☒ Use an existing Project ☐ Use pre-indexed documents

My Sample

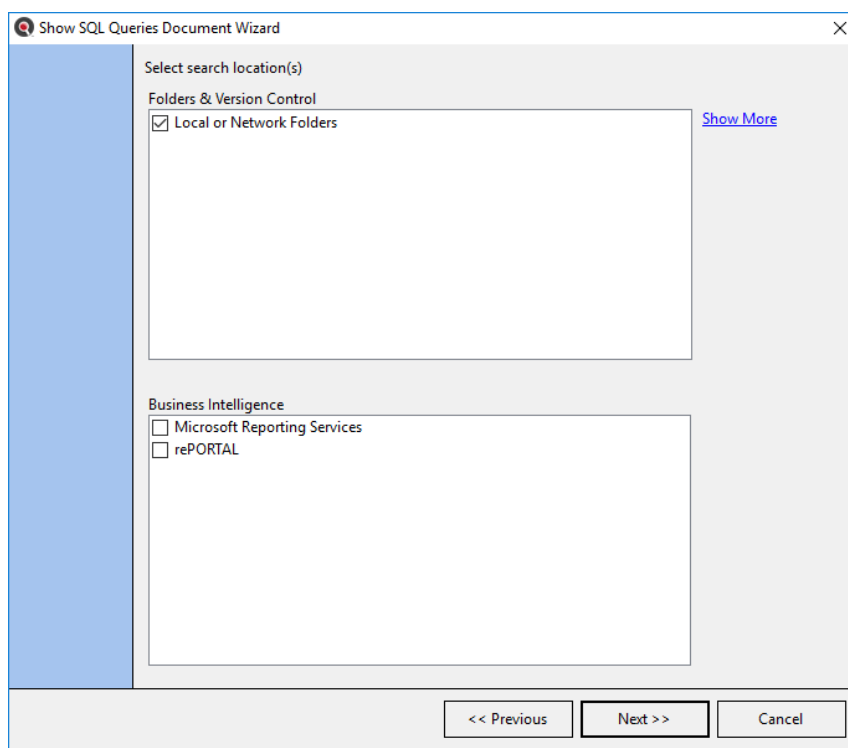
☐ Create a new Project

☐ Use selected documents

- ☐ All results (4)
- ☐ Currently displayed results (4)
- ☐ Checked results only (0)

At the bottom right, there are three buttons: "<< Previous", "Next >>", and "Cancel".

2. Click on the **Next >>** button to continue.



3. Click to select all of the report file locations to include.
4. Click on the **Next >>** button to continue. Each of the selected source report location configuration panels will appear as in the examples below.

Show SQL Queries Document Wizard

Enter the Local or Network Folders connection information

Options Exclusions File Filter

Search Path(s):

Directory	Include Sub Directories?
C:\Users\ken\Documents\Test Cases\UofSask\	<input checked="" type="checkbox"/>

Add Edit Remove

Include: ☒ Crystal Reports ☒ SSRS Reports

Search within archive files? ☐ Yes ☒ No

<< Previous Next >> Cancel

Show SQL Queries Document Wizard

Enter the Microsoft Reporting Services connection information

Options Report Filter

Authorization: Database Login

Hostname or IP: bnndatabase1

Port: (leave blank for default of 1433)

Username: sa

Password: ***** ☒ Remember

Test Connection

Database : AdventureWorksSSRS

Include: ☐ MS Shared Datasets ☒ SSRS Reports

<< Previous Next >> Cancel

5. Enter or confirm the pre-configured the file location and other connection information, click the check-boxes to **include** the desired report types to extract embedded SQL queries from.
6. Click on the **Next >>** button to continue after each configuration panel is completed. Use the **Test Connection** button to confirm valid settings where applicable. After the last location is configured, the **Export Confirmation** dialog will appear.

Show SQL Queries Document Wizard

Choose your Report Options, then click on the Export button below to generate and save your report.

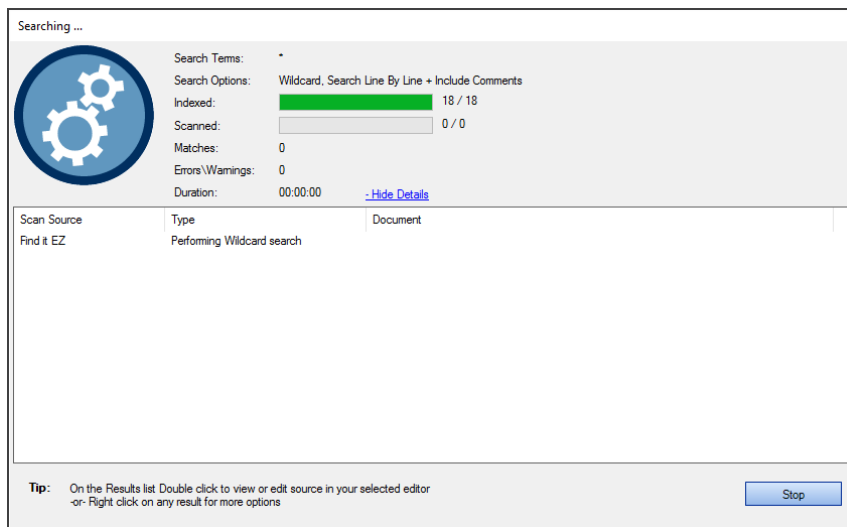
What Format?: Plain Text (txt) ▼

Create a single File? ☐

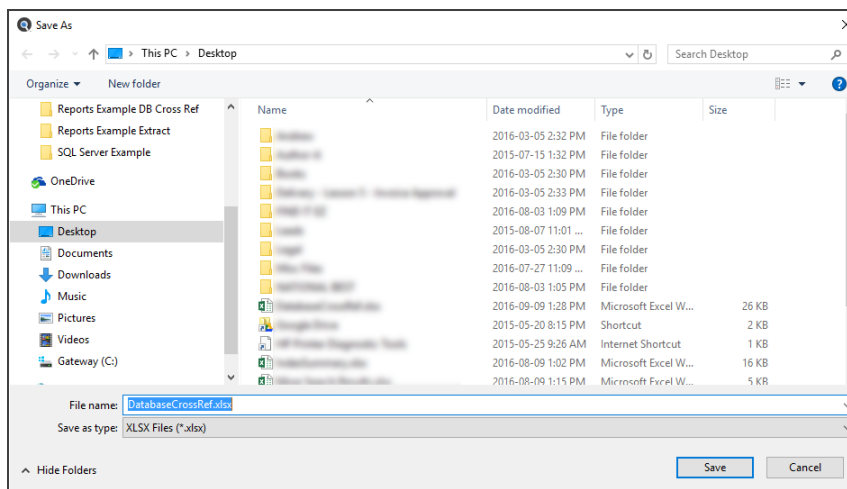
Prefix all generated filename(s) with: (optional, leave blank to use source RPT filenames)

<< Previous Export Cancel

7. Enter the export options:
 - a. Select exported content file type.
 - b. All data exported to a single file, or individual files created for each report?
 - c. Optionally add a prefix to the file(s) created. Can be useful for separating data from each wizard run stored in the same destination output folder.
8. Click on the **Export** button. Find it EZ will begin gathering the required data.

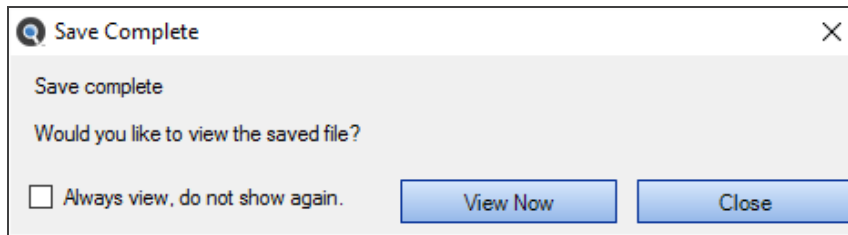


9. Once complete, a **Save As** dialog will appear when the "single file" option was checked in step 7(b). See example below:

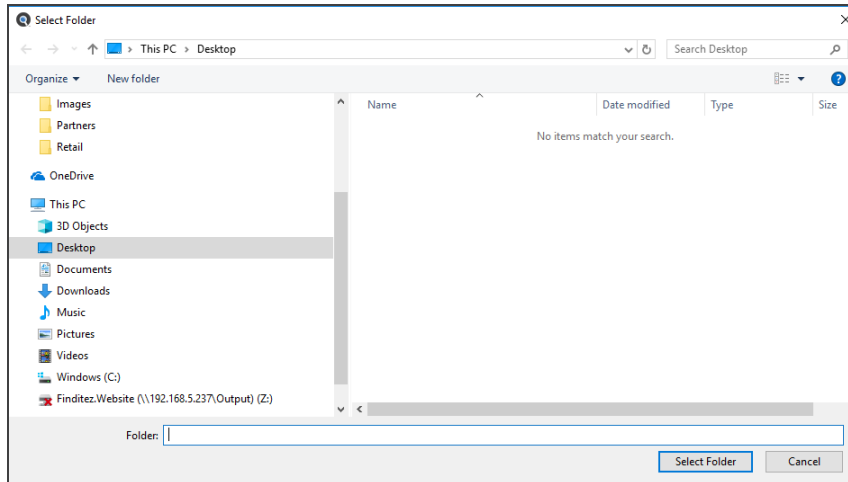


10. Save the report:
- Modify the **File name** as desired.
 - Navigate to the desired folder location.
 - Click on the **Save** button.

A **Save Complete** notification will appear, as below:



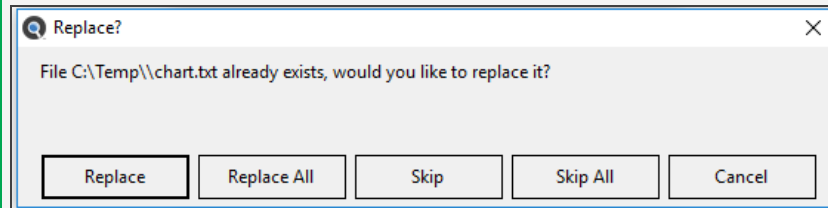
11. Or once complete, if individual files are to be created, a **Select Folder** dialog will appear as below:



12. Save the report:
- Navigate to the desired folder location.
 - Click on the **Select Folder** button.

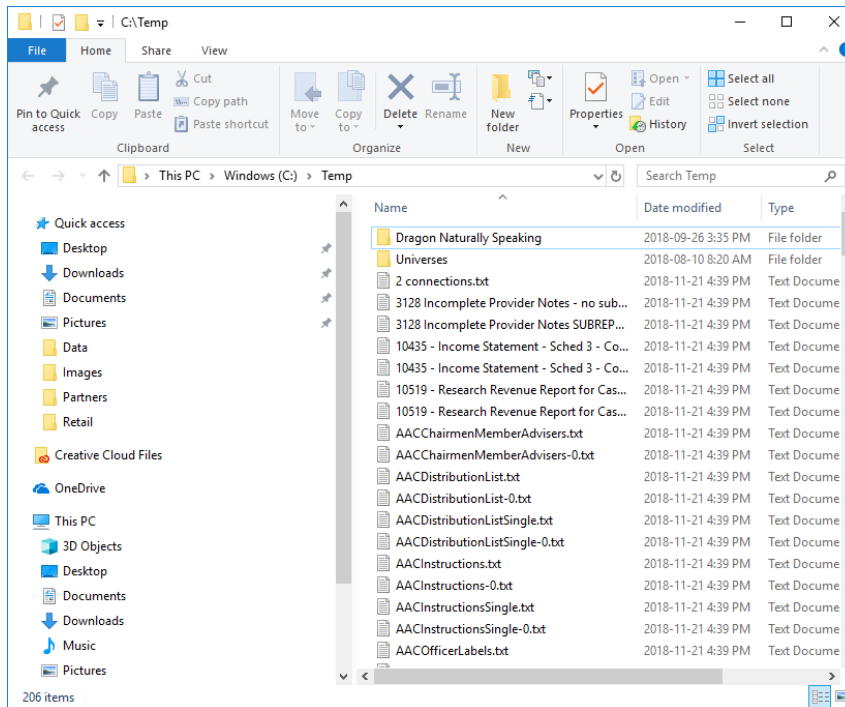
The file creation process will begin.

Note: Each generated file will use the same filename as the source document, along with the target selected file type extension. Sub-folders will be created based on the source file location. A **Replace File** confirmation alert dialog may appear if a duplicate filename in the target output path already exists, as below:



Chose the desired action to continue processing.

13. Upon completion, the target output folder will appear, displaying all generated files as below:



See Also:

- "Create or Select a Project" on page 130
- "Search Wizard" on page 129
- "Select File Location(s)" on page 131
- "Add or Edit Search Path(s)" on page 90
- "Local or Network Folders" on page 88
- "Include Archive Files" on page 93
- "Connection Information - Databases" on page 104
- "Choose Report Options and Export Report" on page 140

Troubleshooting and Tips

This section will provide solutions to some workstation, custom network, or programming environment issues. Also included are some suggestions for frequently asked questions and common product use hints and tips.

Reduce False Positive Matches

Problem:

When dealing with a small number of documents, it is possible for a full-text-search engine to directly scan the contents of the documents with each query, a strategy called 'serial scanning.' This is what some tools, such as grep, do when searching.

However, when the number of documents to search is potentially large, or the quantity of search queries to perform is substantial, the problem of full-text search is often divided into two tasks: indexing and searching. All Find it EZ editions use this enhanced performance and more scalable approach.

The indexing stage will scan the text of all the documents and build a list of search terms (often called an index, but more correctly named a concordance). A concordance is an alphabetical list of the principal words used in a book or electronic document, listing every instance of each word with its context, including token type (e.g. comment, language keyword, etc.) and programming language specific scope (e.g. report page section, etc.). In the search stage, when performing a specific query, only the index is referenced, rather than the text of the original documents.

The indexer will make an entry in the index for each term or word found in a document, and note its relative position within the document.

Free text searching is likely to retrieve many documents that are not relevant to the intended search question. Such documents are called false positives.

Solution:

Within Find it EZ, false positive matches can be significantly reduced using the following methods:

Local or Network Folders:

- "Add or Edit Search Path(s)" on page 90

Note: You can exclude sub-folders and / search specific individual or multiple paths.

- "Include Archive Files" on page 93

Note: Archive files are excluded by default; including them will extract and search the contents of all files within the archive (e.g. "zip") file.

- "Exclude Files or Folders" on page 94
- "Local or Network Folders" on page 88

Databases:

- "Connection Information - Databases" on page 104

Note: You can search a subset of database objects.

- "Apply Database Item Filters" on page 107

Note: You can include a filtered set of database items, selected by name (tables, views, stored procedures, triggers, etc.).

- "Reset Search Defaults" on page 105

Reporting Utilities:

- "BI Reports" on page 112

Note: You can include specific report "(page) sections," "(search in) areas," and "search (elements)" unique to each report type.

- You can **Use default settings** (see link above) to reset the type of data searched to the most common code areas only by report type.

Documents:

- "Microsoft Excel Search Options" on page 121

Programs:

- "Add or Remove File Extensions Searched" on page 117

Note: You can add or remove custom file extensions to be searched for text-based files.

See Also:**See Also:**

- "Search Within Result Documents" on page 176
- "Set User Options" on page 63; note setting for "**Limit the number of matches per object to**" can be reduced from the default of 1000.
- "Perform a Regular Search" on page 150; note the settings available in the **Options** section - **Content Filters** category.
- "Use the Expression Builder" on page 156; for assistance building complex Boolean queries.

Identify reports using a specified connection

Problem:

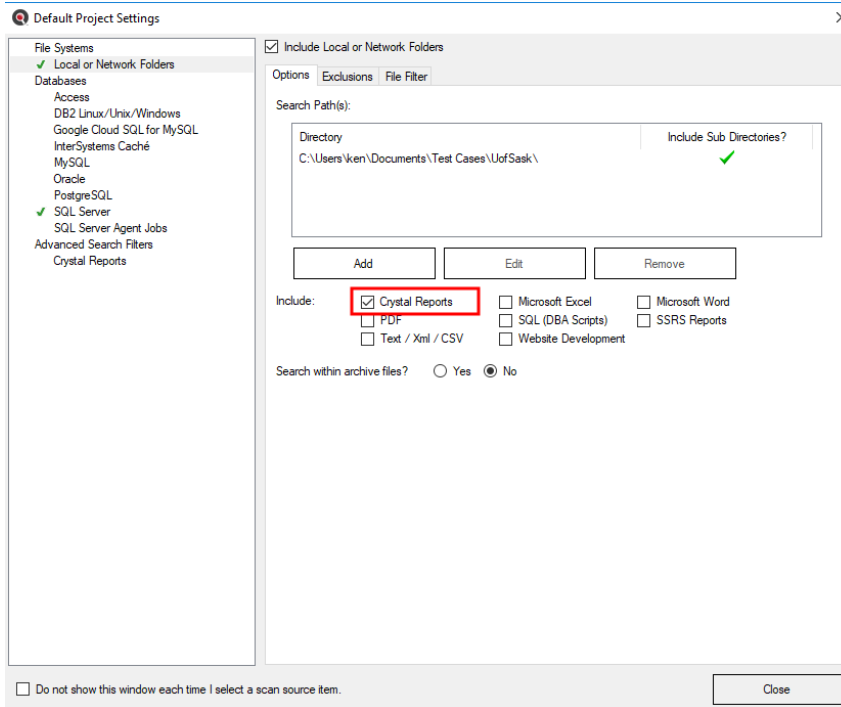
You need to determine if there are Crystal Reports using a specific ODBC connection to an underlying data source.

Solution:

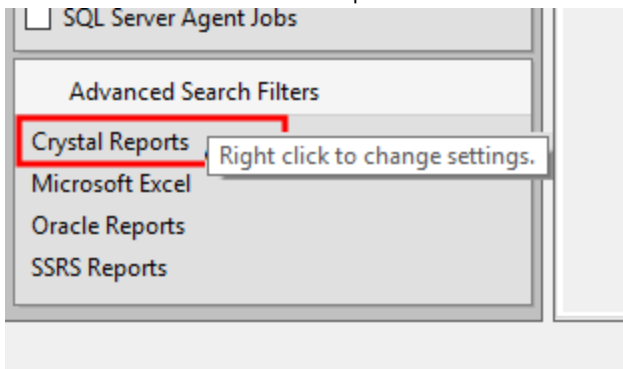
There are a couple of ways you can do this using Find it EZ.

Ensure that searching connection information is enabled in the Crystal Report settings:

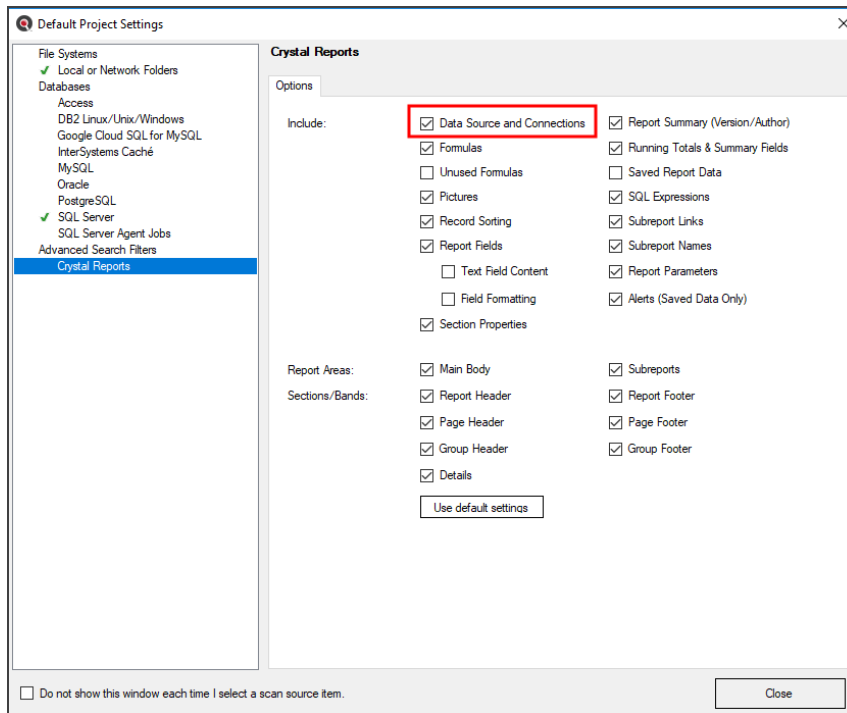
- In the **Source Panel** in the **File Systems**, click to **Include: Crystal Reports** source, as below:



- Open the Crystal Reports project settings: right-click on **Crystal Reports** in the **Advanced Search Filters** section of the **Source** panel on the left



- OR - from the menu, select **Projects -> Settings -> Crystal Reports**



- In the **Search** section, click to check the **Data Source and Connections** option

Then,

1. Good - Run a Boolean search for {ODBC} AND {DSN}; where DSN is your DSN. That should find all of the reports with that connection.
- OR
2. Best - Generate the "SQL Code Extract" Report which will list all of the connections used in your reports. You can then filter and sort the spreadsheet to those using ODBC and a certain connection.

Note: We cannot "follow the link" so to speak. Where a report is using an ODBC connection called PRODUCTION and that is pointing to dblive01, we will not be able to show you dblive01.

See Also:

- "Perform a Regular Search" on page 150
- "Reporting Tools" on page 221

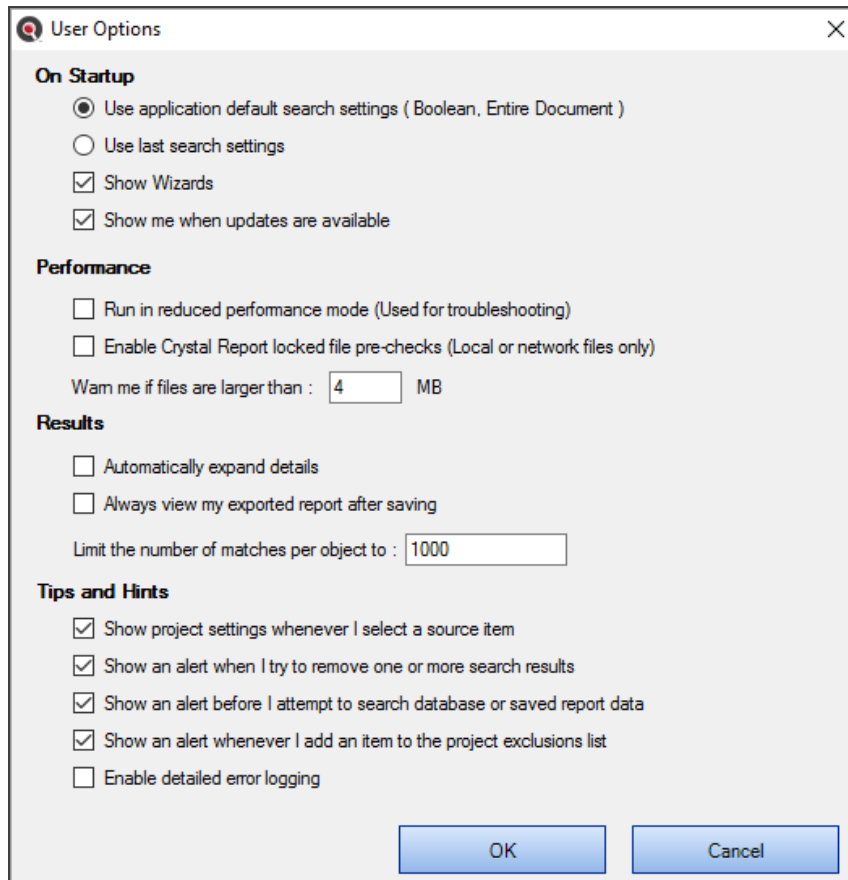
Program freezes when attempting to index Crystal Reports on a local or network file system

Problem:

When attempting to index a number of Crystal Reports files, the search panel animated gears appear to freeze and the index counter stops incrementing after a long period of time has elapsed.

Solution:

1. From the menu, select **Tools -> Customize -> User Options**.



2. In the **Performance** section, click to check the **Enable Crystal Report locked file pre-checks (Local or network folders only)** option.

This allows the Crystal Reports scanner to detect locked files during indexing and, if a file is currently open or locked, to make a temporary copy of the file before allowing Crystal Reports to open it. Note that this feature is disabled by default as it can affect performance.

Note: This feature is disabled by default as it can affect performance. It is recommended that you disable this performance troubleshooting option once the documents are successfully indexed.

Use of 7-Zip has been denied by your Administrator

Problem:

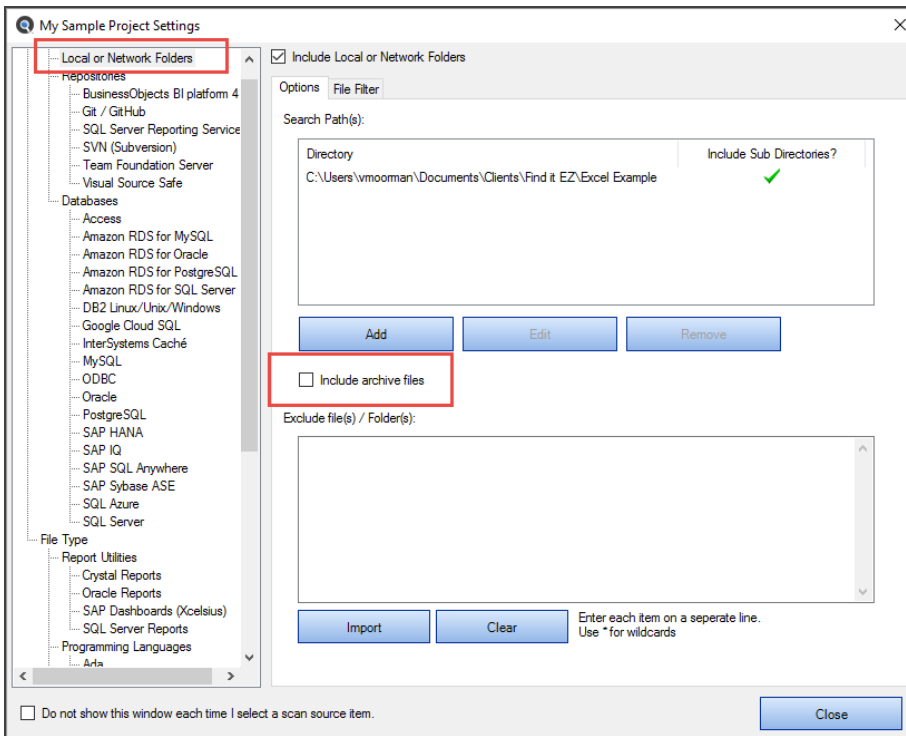
While indexing a project, you receive a Windows 10 message, which reads: Use of "7-Zip" has been denied by your Administrator...

Note: This message would be generated by security software and would appear in the lower right corner of the monitor, similar to other windows alerts.

This is a dependency / prerequisite built-in open source program that our application bundles and uses for processing the following document / source file types:

- Excel (xlsx)
- MS Word (docx)
- SAP Dashboards (aka Xcelsius)

As well as if you have "Include Archives" checked off under the Local File System location and you have one or more archives in your search folders.



Solution:

If a system administrator enforces a rule disallowing use of the 7-zip program, then either this restriction has to be removed by the sys admin OR the end-user unfortunately cannot search the above particular document types with Find it EZ.

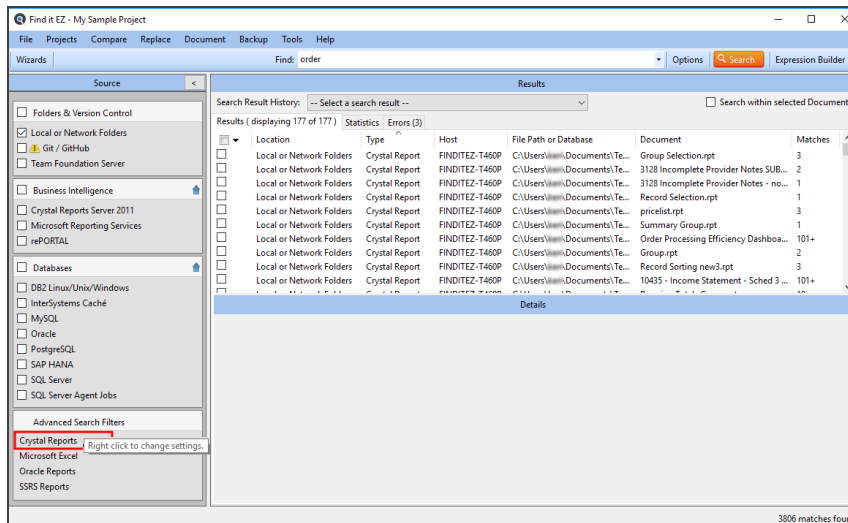
Note: You may even get this message when attempting to install Find it EZ while logged onto a computer without Administrative rights. You will still be able to install the program, but use of the features requiring 7-zip will record an error and may cause the program to crash.

Find text in a text box in a Crystal Report

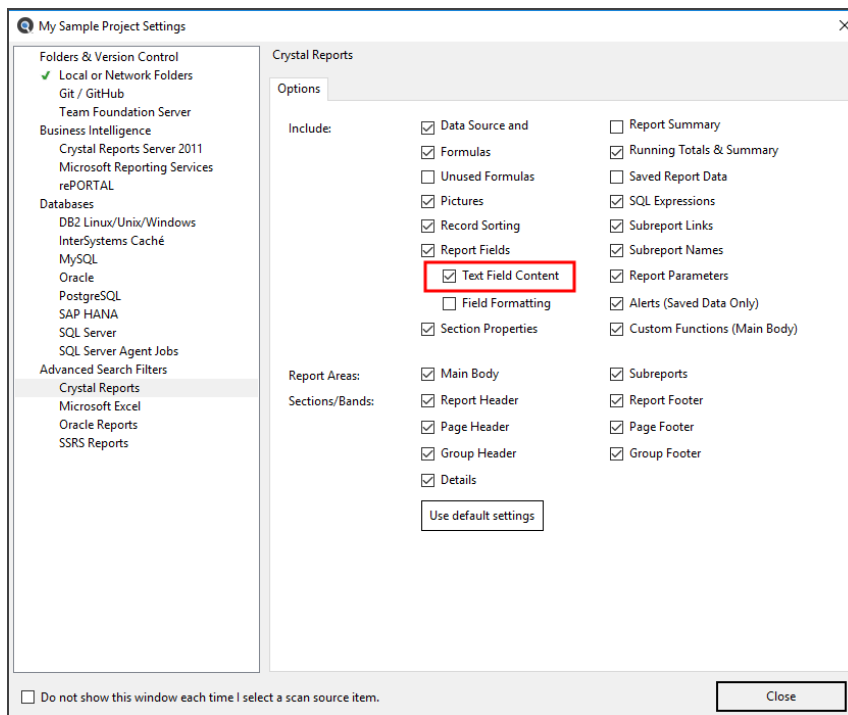
Searching of text field content is not enabled by default but can be enabled by doing the following:

1. On the **Source** panel (on the left), right-click on "**Crystal Reports**" under the **Advanced Search Filters** section. This will bring up the **Project Settings** configuration dialog for Crystal Reports.

Find text in a text box in a Crystal Report



Alternatively, you can get to this window from the menu as follows: **Projects -> Settings**, then click on **"Crystal Reports."**



2. Click to check the **Text Field Content** option.
3. Click on the **Close** button.
4. The next time a Crystal Reports document search is done it will include content within text boxes.

Find it EZ Support

This section describes the many support options available with Find it EZ, how to report a bug, or a request a feature to Find it EZ Software Corp., and how to view or send your session log.

Support Options

Support Option	Navigation
Contact Find it EZ Software Corp.	https://www.finditez.com/support/#contact
Frequently Asked Questions	https://www.finditez.com/support/#faq
Search Knowledge Base	https://www.finditez.com/support/#kb
Syntax and Examples	https://www.finditez.com/support/#syntax
Request a Demo	https://www.finditez.com/support/#demo
Watch Instructional Videos	https://www.finditez.com/resources/#by_video
View Session Log	From the program menu, select Tools -> View Session Log . The session log will open in Notepad. Each event line will start with the event date and time, followed by details.
Send Logs to Support	From the program menu, select Help -> Send Logs to Support
Check for Updates	From the program menu, select Help -> Check for Updates .

My Find it EZ Account

This section describes how to register for and manage your Find it EZ account, access software downloads, managing serial numbers, quotes, orders, and creating or reviewing support tickets status.

My Account

The **My Account** tab on the member website allows you to manage your contact information, update alerts, subscriptions, and change your password. This section will describe how to register for and log in to manage your Find it EZ account.

Once registered, you can log in to the secure member area of Find it EZ, where you can change your password, download product updates, update your email subscriptions, retrieve product activation keys, view order history, process payments, check on the status of or submit new support tickets.

Register for a free Find it EZ member account:

Note: You must use a valid corporate e-mail domain address. Free or blacklisted email domains (e.g. gmail, hotmail, etc.) are not accepted. This includes your primary e-mail address associated with a social account (LinkedIn, Twitter, Google Plus, or Facebook).

There are three ways to register for a Find it EZ member account.

Option 1:

1. Visit <https://www.finditez.com/register>.
2. Fill in the **New User Registration** form.

New User Registration

Email Address:

Confirm Email:

Password:

Confirm Password:


First Name:

Last Name:

Company Name:

How did you hear about us?:

Are you Human? ☐ I'm not a robot

 reCAPTCHA
Privacy - Terms

Note: Items with dots are required. The **Are you Human?** option must also be checked.

3. Click on the **Register** button. A verification email will be sent to the provided email address.
4. To complete your registration, click on the link in the email. The website will open and you will be logged in automatically.

Option 2:

1. Register for a free trial following these steps:
2. Visit <https://www.finditez.com> and click on any one of the trial download links or buttons.

Register for a free Find it EZ member account:

3. Fill in the **Start your free trial** form.

The screenshot shows a registration form titled "Start your free trial" with the tagline "Fully functional, simple install. Find it EZ." The form includes input fields for Email, First Name, Last Name, and Password. Below these is a dropdown menu labeled "Select a product edition". To the right of the form is a testimonial from John Flemming, Director of Information Technology, stating: "Thank you Find it EZ - You have saved us WEEKS if not MONTHS of work !! Love the software." Below the testimonial are links for "help me decide" and "compare editions". At the bottom left is a reCAPTCHA checkbox labeled "I'm not a robot". At the bottom right is a blue button labeled "Download Trial Now".

4. Click on the **Download Trial Now** button. A separate welcome and trial key emails will be sent to the provided email address.

Option 3:

Use one of your social media accounts to sign-in following these steps:

1. Visit <https://www.finditez.com/login>.
2. Click on any one of the available social account sign-in buttons located on the right. See below:

The screenshot shows a login page titled "Login". It features input fields for "Email Address:" and "Password:". Below the password field is a checkbox labeled "Remember my Login". A green "Log In" button is positioned below the input fields. To the right, under the heading "Or sign in using", are four social media sign-in buttons: "Sign in with Facebook", "Connect with Google", "Sign in with Twitter", and "Sign in with LinkedIn". At the bottom, there are links for "Not a member yet? Register now for free!", "Forgot your password?", and "Resend Login account activation email (Note: whitelist donotreply@finditez.com)".

- When prompted, accept the social account access. The secure member site will open with the **My Account** tab selected and a welcome email will be sent to your associated email address with a random password assigned.

Alert: We highly recommend that you change the temporary password as soon as possible.

Note: New login accounts are automatically associated with and linked to a pre-existing company account based on matching corporate email domain. This provides instant shared access to internal support tickets and serial numbers for a given entity.

Log In to Your Find it EZ Member Account

There are two ways to log into the secure member area:

Option 1:

To log in to your Find it EZ member e-mail account, follow these steps:

- Visit <https://www.finditez.com/login>.
- Enter your account **Email Address** and **Password**.
- Click on the **Log In** button. The secure member site will open with the **My Account** tab selected.

Option 2:

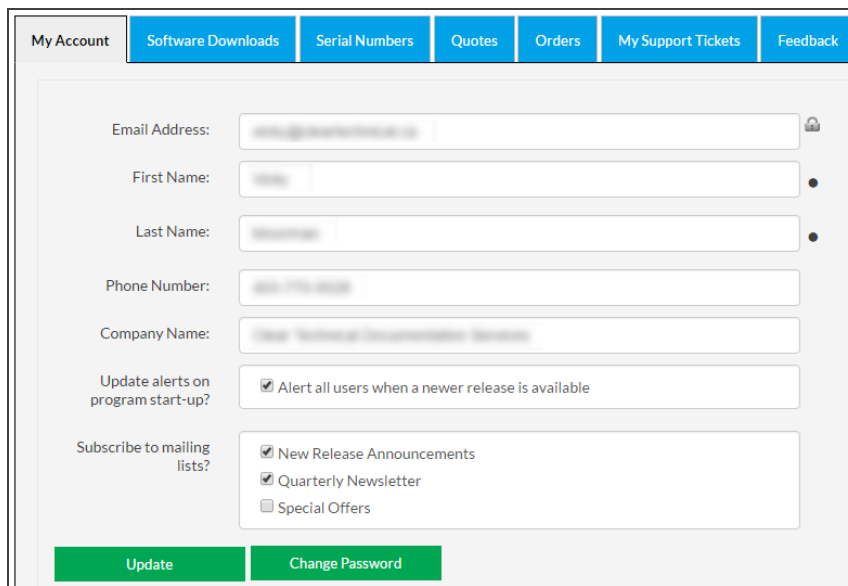
To sign-in with one of your social accounts linked to your email address, follow these steps:

- Visit <https://www.finditez.com/login>.
- Click on any one of the available social account sign-in buttons. See below:

- If prompted, accept the social account access. The secure member site will open with the **My Account** tab selected.

Update Account Details and Preferences

- Log in to your Find it EZ Member Account.
- On the **My Account** tab, make changes as desired.

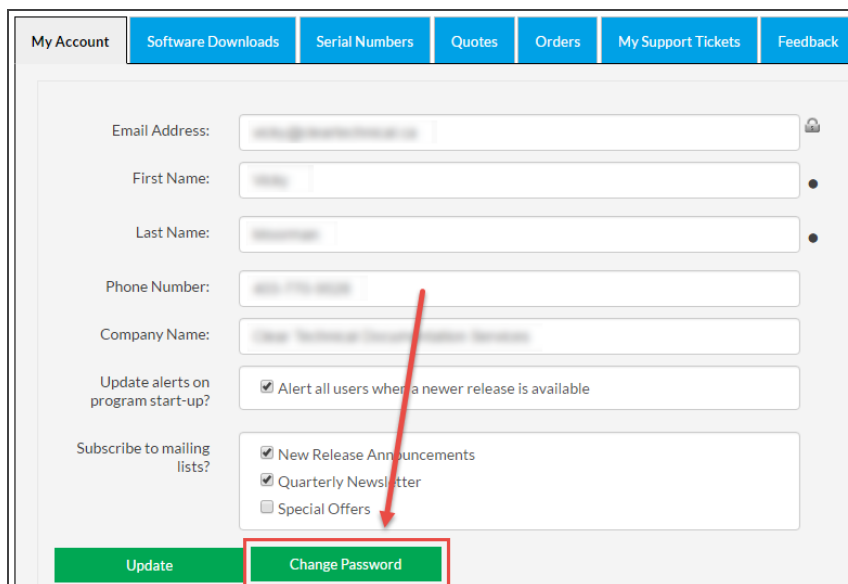


The screenshot shows the 'My Account' page with a navigation bar at the top containing 'My Account', 'Software Downloads', 'Serial Numbers', 'Quotes', 'Orders', 'My Support Tickets', and 'Feedback'. The 'My Account' tab is active. Below the navigation bar, there are several input fields for user information: Email Address, First Name, Last Name, Phone Number, and Company Name. There are also checkboxes for 'Update alerts on program start-up?' and 'Subscribe to mailing lists?'. At the bottom of the form, there are two green buttons: 'Update' and 'Change Password'. The 'Update' button is highlighted with a red box.

3. Click on the **Update** button to save.

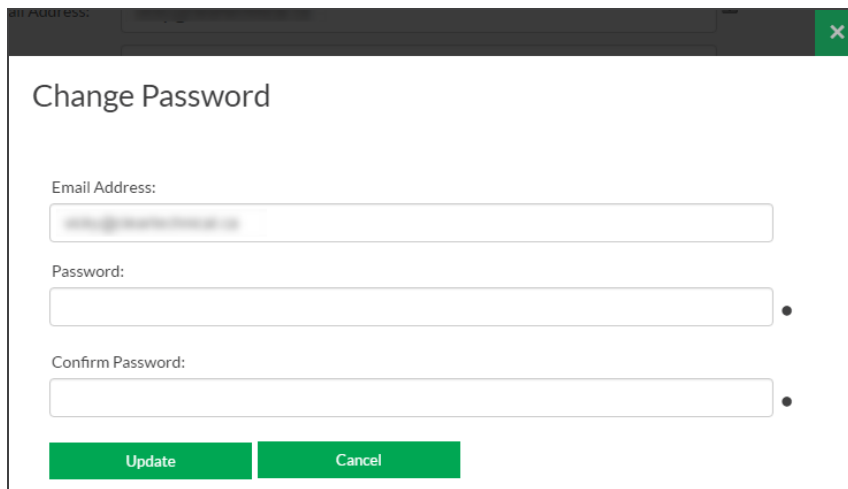
Change Account Password

1. Log in to your Find it EZ Member Account.



The screenshot shows the 'My Account' page with the same navigation bar and input fields as the previous image. The 'Change Password' button at the bottom is highlighted with a red box. A red arrow points from the 'Change Password' button to the 'Update alerts on program start-up?' checkbox.

2. On the **My Account** tab, click on the **Change Password** button. A **Change Password** dialog box will appear.



A dialog box titled "Change Password" with a close button (X) in the top right corner. It contains three input fields: "Email Address:" with a pre-filled email address, "Password:" with a toggle icon, and "Confirm Password:" with a toggle icon. At the bottom are two buttons: "Update" and "Cancel".

3. In the **Password** and **Confirm Password** fields, enter and confirm the new password.
4. Click on the **Update** button to save your changes.
5. Click on the **X** button to close the **Change Password** dialog box.

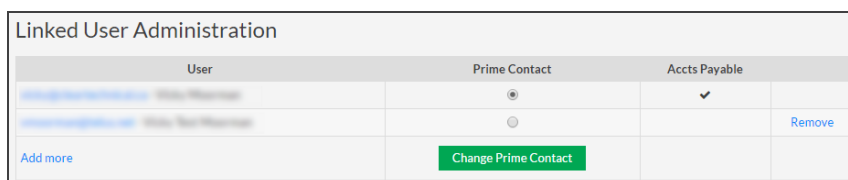
Manage Linked User Accounts

Add New Account Contacts

To add additional end-users associated with your company, so that they may have direct access to download software updates, self-serve license key management and support, simply follow the steps below:

Note: Only the primary company account contact can make these changes.

1. Log in to your Find it EZ Member Account.
2. On the **My Account** tab, scroll down to locate the **Linked User Administration** section.



A table titled "Linked User Administration" with columns: User, Prime Contact, Accts Payable, and an action column. The first row shows a user with a radio button selected in the Prime Contact column and a checkmark in the Accts Payable column. The second row shows a user with an unselected radio button in the Prime Contact column and a "Remove" link in the action column. At the bottom, there is an "Add more" link and a "Change Prime Contact" button.

User	Prime Contact	Accts Payable	
[User Name]	<input checked="" type="radio"/>	✓	
[User Name]	<input type="radio"/>		Remove
Add more	Change Prime Contact		

3. In the **User** column, click on the **Add more** link. The **Add New Contact** dialog box will appear.

4. Enter information for the new contact.

Note: You must use a valid corporate email domain address. Free or blacklisted email domains (e.g. gmail, hotmail, etc.) are not accepted.

Note: Accounts payable contacts have access to view and remit secure online payment for orders and/or quotes, regardless of which company contact created the order.

5. Click on the **Add** button to save. If a password was not entered, a temporary one will be sent to the new contact.

Alert: We highly recommend that the new contact logs in and changes his / her temporary password as soon as possible.

6. To add another contact, click on the **Add Another** button and repeat steps 4 and 5 above. Or, click on the **Cancel** or **X** button to exit.

Change Prime Account Contact

Note: Only the primary company account contact can make this change. Once changed, all notifications, renewal alerts, etc. are sent to the new contact automatically.

1. Log in to your Find it EZ Member Account.
2. On the **My Account** tab, scroll down to locate the **Linked User Administration** section.

User	Prime Contact	Accts Payable	
[User Name]	<input checked="" type="radio"/>	<input checked="" type="checkbox"/>	
[User Name]	<input type="radio"/>	<input type="checkbox"/>	Remove
Add more	Change Prime Contact		

3. In the **Prime Contact** column, click to choose the new prime/admin contact.
4. Click on the [Change Prime Contact](#) button to save your change. See example below:

User	Prime Contact	Accts Payable	
[User Name]	<input type="radio"/>	<input checked="" type="checkbox"/>	
[User Name]	<input checked="" type="radio"/>	<input type="checkbox"/>	Remove
Add more	Change Prime Contact		

Remove an Account Contact

If a staff member is no longer with your organization or department, you can remove access to your Find it EZ company licenses and product order information (applicable to accounts payable contacts only) as follows:

Note: Only the primary company account contact can make these changes.

1. Log in to your Find it EZ Member Account.
2. On the **My Account** tab, scroll down to locate the **Linked User Administration** section.

User	Prime Contact	Accts Payable	
[User Name]	<input checked="" type="radio"/>	<input checked="" type="checkbox"/>	
[User Name]	<input type="radio"/>	<input type="checkbox"/>	Remove
Add more	Change Prime Contact		

3. Locate the name of the contact you want to remove from your account.
4. In the far right column, click on the corresponding **Remove** link. A confirmation message will appear.

Last Name: Moorman

Are you sure you want to remove the alternate login [User Name] ?

[Yes](#)
[No](#)

5. To remove the selected contact, click on the [Yes](#) button. The contact will be removed from the list.

User	Prime Contact	Accts Payable	
[User Name]	<input checked="" type="radio"/>	<input checked="" type="checkbox"/>	
Add more	Change Prime Contact		

6. To cancel, click on the [No](#) button.

Manage Company Address Records

Your company address records are automatically added and/or updated during the order check-out process.

Find it EZ SOFTWARE

Home » Checkout » Step 1

Welcome [User Name] | [My Account](#) | [Log out](#)

Checkout

Step 1 - Account details => Step 2 - Confirm order => Step 3 - Select Payment Method

Select Billing Address

☐ My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA [Delete](#)

[Add New Address](#)

Select Shipping Address

☐ Same as Billing

☐ My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA [Delete](#)

[Add New Address](#)

[Save and Continue](#)

COMPANY

[About Us](#)
[Press Releases](#)
[Awards](#)
[Partners](#)
[Become a Partner](#)
[Legal Notices](#)
[Security & Privacy](#)

SUPPORT

[FAQ](#)
[Knowledge Base](#)
[Syntax and Examples](#)
[My Tickets Status](#)
[Contact Us](#)
[Site Map](#)

LATEST NEWS

Oct 4 2016 - "NEW" draft user guides in online HTML and PDF formats now available for review [on the resources learning page](#)

Sep 23 2016 - "NEW" support for Oracle (APEX) Forms, SSRS schedules and Google Cloud SQL with 10x faster performance in new 2017 17.0.5 release, now available

PARTNERS & AWARDS

Microsoft Platform Ready

Business Partner

Microsoft Partner

ORACLE Silver Partner

Find it EZ SOFTWARE
change made simple

© 1998-2016 Find it EZ Software Corp.

[G+](#) [Twitter](#) [YouTube](#) [WordPress](#) [LinkedIn](#)

In addition to being able to select, add, or update address records using our secure cart check-out process, any active contact may also add, update, or remove address records that are linked to the company profile. These changes are immediately reflected and available for subsequent online orders placed.

Add Company Address

1. Log in to your Find it EZ Member Account.
2. On the **My Account** tab, scroll down to locate the **Address List** section.

Address List	
Company Address	Contact
My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA	My Business
Add more	Edit Delete

3. In the **Company Address** column, click on the **Add more** link. The **Address Information** dialog box will appear, as below:

×

Address Information

Contact Name:

Email:

Phone:

Company:

Address Line 1:

Address Line 2:

City:

Country:

Please Select

Prov / State:

Postal / Zip Code:

Save

Cancel

- Enter or select company location information.

Note: Items with a dot are required.

- Click on the **Save** button. The new address will be added to the list.

Address List	
Company Address	Contact
My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA	My Business
My Other Business 5678 Somewhere St NW Calgary, AB T1X 0L6 CA	My Other Business
Add more	

Update Company Address

1. Log in to your Find it EZ Member Account.
2. On the **My Account** tab, scroll down to locate the **Address List** section.

Address List	
Company Address	Contact
My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA	My Business ✎ ✕
My Other Business 5678 Somewhere St NW Calgary, AB T1X 0L6 CA	My Other Business ✎ ✕
Add more	

3. Locate the address you want to edit.
4. In the far right column, click on the corresponding edit icon. The **Address Information** dialog box will appear.

✕

Address Information

Contact Name:

My Other Business

•

Email:

•

Phone:

555-555-5555

•

Company:

My Other Business

•

Address Line 1:

5678 Somewhere St NW

•

Address Line 2:

•

City:

Calgary

•

Country:

Canada

▼

•

Province:

Alberta

▼

•

Postal Code:

T1X 0L6

•

Save

Cancel

5. Change company location information as desired.

Note: Items with a dot are required.

6. Click on the **Save** button.

Remove Company Address

1. Log in to your Find it EZ Member Account.
2. On the **My Account** tab, scroll down to locate the **Address List** section.

Address List	
Company Address	Contact
My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA	My Business
My Other Business 5678 Somewhere St NW Calgary, AB T1X 0L6 CA	My Other Business
Add more	

3. Locate the address you want to delete.
4. In the far right column, click on the corresponding delete icon. A confirmation message will appear.

Last Name: Moorman

Are you sure you want to remove the address for: 5678 Somewhere St NW Calgary T1X 0L6 ?

Yes No

5. To delete the selected company address, click on the **Yes** button. The address will be removed from the list. See below:

Address List	
Company Address	Contact
My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA	My Business
Add more	

6. To cancel, click on the **No** button.

Software Downloads

The **Software Downloads** tab on the member website allows you to download new releases and connectors and to view release notes and system requirements.

Download Release Version

From the Program:

1. See "From the Find it EZ menu, select Help -> Check for Updates ." on page 39

From the Website:

1. Log in to your Find it EZ Member Account.
2. Click to select the **Software Downloads** tab. A list of product releases and optional connectors will appear.

Download Release Version

My Account Software Downloads Serial Numbers Quotes Orders My Support Tickets Feedback													
Product	Download Release				Download Connectors								
	Version	Date	Notes	Specs	.net	HANA	Crystal Reports	DB2	Access	BI 4.1	XI 3.1	Git	
Code Search Pro - Desktop 2017	17.1.2	2016-12-20			4.5	1.00.097	13.0.17	10.5	2007				
Code Search Pro - Server 2017	17.1.2	2016-12-20			4.5	1.00.097	13.0.17	10.5	2007				
Dev Surge 365 - Enterprise 2017	17.1.2	2016-12-20			4.5	1.00.097	13.0.17	10.5	2007	14.1.7	12.7	2.7.1	
Code Search Community	17.0.5	2016-09-28			2.2								
Eclipse Plugin	1.1.6	2011-07-19											

3. Locate the product and release version that you want to download.
4. Download the product as follows:
 - a. In the **Version** column, click on the product release number for the corresponding product row. The release setup file will begin to download.
 - OR
 - b. In the **Specs** column, click on the download icon for the corresponding product row. The system requirements will be provided. Click on the **Download Now** button and the corresponding release setup file will begin to download. See example below:

Download Database

Download Connectors

Dev Surge 365 Enterprise

SYSTEM REQUIREMENTS

- ▶ Certified Microsoft Platform Ready for Windows Desktop Vista/7/8/10 (32 or 64 bit editions)
- ▶ Certified Microsoft Platform Ready for Windows Server 2008/2012 (32 or 64 bit editions)
- ▶ Runs as a 32 bit .net executable, requires Microsoft.NET Framework 4.5

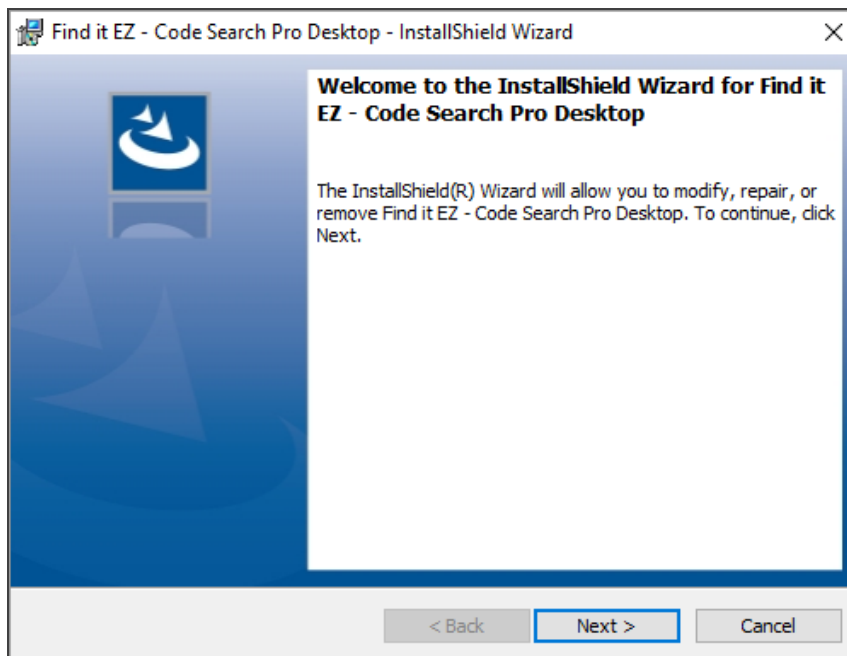
This setup package includes the latest stable release for both registered user upgrades as well as fully functional trial installs. Trials will expire after 30 days.

- ▶ Download setup file for Windows (58 MB)

Download Now

Close

5. Locate and launch the downloaded *.exe setup file from your target system. A Find it EZ **InstallShield Wizard** dialog box will appear.



6. Click on the **Next** button.
7. Read and follow the installation instructions.
8. When complete, click on the **Finish** button.

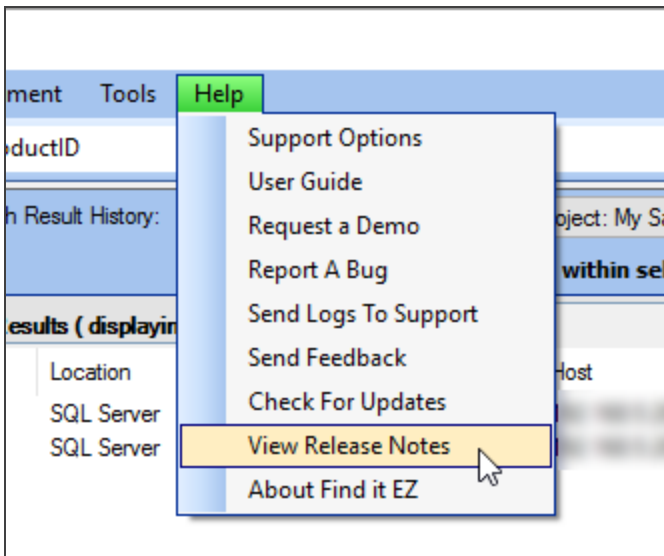
Note: The same product setup files are used for both trials as well as full release or upgrade installs.

See Also:

- "Download Connectors" on page 264
- "View Release Notes" below
- "View System Requirements" on page 262
- "Installation, Activation, and Updates" on page 3

View Release Notes

From the Program:



1. From the Find it EZ menu, select **Help -> View Release Notes**. **Release Notes** will open in a new browser window showing the most recent information first.

17.0.18 - Nov 30, 2016

It is recommended that all users upgrade to this release.

Due to fixes in this release, your index will be reset.

APPLICATION

- Fixed a bug that was preventing the "Section" column from being displayed properly in the File -> Export -> Search Result Details report
- Fixed a bug where sorting of columns was not working correctly if one or more columns were hidden
- Fixed a bug where PDF documents were not being indexed but not searched.

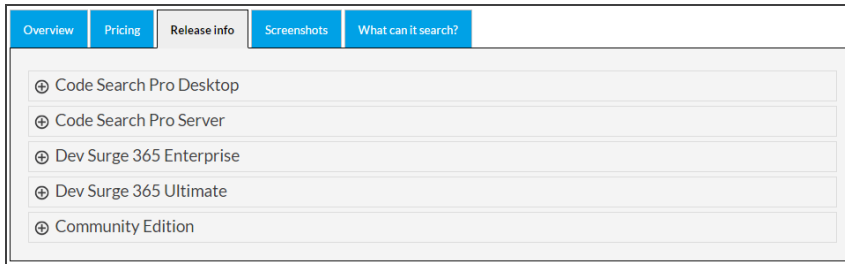
DETAILS

Number	Summary
2293	Saved search results details "section" column is blank
2303	Performance Improvement - Split Index
2310	Cosmetic issues
2317	PDF - not finding matches unless "Use Pre-indexed Documents" is checked off.
2321	Connection Change Wizard - Clicking on the first table list column caused Find it EZ to crash
2325	When a result column is hidden sorting is not working correctly
2326	Index files are removed but the mapping is not, causes errors during search.

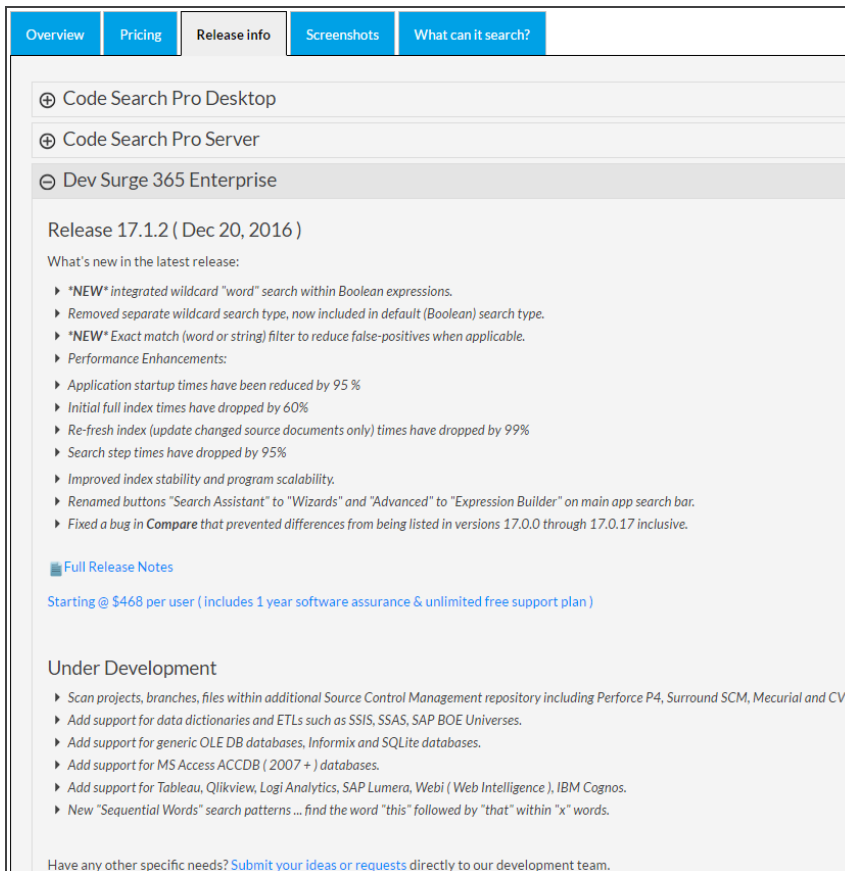
2. Scroll down to view historical notes.
3. To close **Release Notes**, close the browser tab or window.

On the Public Website:

1. Visit <https://www.finditez.com/products/#release>.













2. Click the + (expand) button to view details for the desired product edition.



3. View a summary of the latest release highlights, and click on the **Full Release Notes** link for more detail.

On the Member Website:

1. Log in to your Find it EZ Member Account.
2. Click to select the **Software Downloads** tab. A list of product releases and optional connectors will appear.

My Account	Software Downloads	Serial Numbers	Quotes	Orders	My Support Tickets	Feedback						
		Download Release				Download Connectors						
Product	Version	Date	Notes	Specs	.net	HANA	Crystal Reports	DB2	Access	BI 4.1	XI 3.1	Git
Code Search Pro - Desktop 2017	17.1.2	2016-12-20			4.5	1.00.097	13.0.17	10.5	2007			
Code Search Pro - Server 2017	17.1.2	2016-12-20			4.5	1.00.097	13.0.17	10.5	2007			
Dev Surge 365 - Enterprise 2017	17.1.2	2016-12-20			4.5	1.00.097	13.0.17	10.5	2007	14.1.7	12.7	2.7.1
Code Search Community	17.0.5	2016-09-28			2.2							
Eclipse Plugin	1.1.6	2011-07-19										

3. Locate the product release for which you want to view release notes.
4. In the **Notes** column, click on the corresponding note icon. A **Release Notes** dialog box will appear showing the most recent information first.

17.0.18 - Nov 30, 2016

It is recommended that all users upgrade to this release.


Due to fixes in this release, your index will be reset.

APPLICATION

- Fixed a bug that was preventing the "Section" column from being displayed properly in the File -> Export -> Search Result Details report
- Fixed a bug where sorting of columns was not working correctly if one or more columns were hidden
- Fixed a bug where PDF documents were not being indexed but not searched.

DETAILS

Number	Summary
2293	Saved search results details "section" column is blank
2303	Performance Improvement - Split Index
2310	Cosmetic issues
2317	PDF - not finding matches unless "Use Pre-indexed Documents" is checked off.
2321	Connection Change Wizard - Clicking on the first table list column caused Find it EZ to crash
2325	When a result column is hidden sorting is not working correctly
2326	Index files are removed but the mapping is not, causes errors during search.

5. Scroll down to view historical notes.
6. To close the **Release Notes** dialog box, click on the  button.

View System Requirements

All editions of Find it EZ programs require a Microsoft Windows operating system that can run .net 4.5 or newer. For detailed technical specifications, see <https://msdn.microsoft.com/en-CA/library/8z6watww>. For individual edition requirements, see below.

On the Website:

1. Log in to your Find it EZ Member Account.
2. Click to select the **Software Downloads** tab. A list of product releases and optional connectors will appear.

My Account Software Downloads Serial Numbers Quotes Orders My Support Tickets Feedback										
Download Release				Download Connectors						
Product	Version	Date	Notes	Specs	.net	HANA	Crystal Reports	DB2	Access	BI 4.1
Code Search Pro - Desktop 2017	17.1.2	2016-12-20			4.5	1.00.097	13.0.17	10.5	2007	
Code Search Pro - Server 2017	17.1.2	2016-12-20			4.5	1.00.097	13.0.17	10.5	2007	
Dev Surge 365 - Enterprise 2017	17.1.2	2016-12-20			4.5	1.00.097	13.0.17	10.5	2007	14.1.7
Code Search Community	17.0.5	2016-09-28			2.2					12.7
Eclipse Plugin	1.1.6	2011-07-19								2.7.1

3. Locate the product release for which you want to view system requirements.
4. In the **Specs** column, click on the corresponding download icon. A **System Requirements** dialog box will appear.

Download Release

Download Connectors

Dev Surge 365 Enterprise

SYSTEM REQUIREMENTS

- ▶ Certified Microsoft Platform Ready for Windows Desktop Vista/7/8/10 (32 or 64 bit editions)
- ▶ Certified Microsoft Platform Ready for Windows Server 2008/2012 (32 or 64 bit editions)
- ▶ Runs as a 32 bit .net executable, requires Microsoft.NET Framework 4.5

This setup package includes the latest stable release for both registered user upgrades as well as fully functional trial installs. Trials will expire after 30 days.

- ▶ Download setup file for Windows (58 MB)

Download Now

Close

5. To download the selected product release, click on the **Download Now** button.
6. To close the **System Requirements** dialog box, click on the **X** button.

Download .NET Framework

Alert: The .NET framework connector is required. If you do not have the required .NET 4.7.2 pre-installed, you will be prompted to download this prerequisite from Microsoft. We provide an alert and link to the appropriate download page depending on the Windows operating system you are running. The program will not launch until .NET 4.7.2 is installed.

On the Website:

1. Log in to your Find it EZ Member Account.
2. Click to select the **Software Downloads** tab. A list of product releases and optional connectors will appear.

home / members

My Account

Software Downloads

Serial Numbers


Quotes




Orders

My Support Tickets



Feedback

My Products




Product	Download Release				Optional Connectors					
	Version	Date	Notes	.net	HANA	Crystal Reports	DB2	Access	SAP BI	Git
Code Search Pro - Desktop 2018	18.0.41	2018-09-11		4.7	1.00.097	Help me decide	Help me decide	2016		
Code Search Pro - Server 2018	18.0.42	2018-10-26		4.7	1.00.097	Help me decide	Help me decide	2016		
Dev Surge 365 - Enterprise 2018	18.0.41	2018-09-11		4.7	1.00.097	Help me decide	Help me decide	2016	Help me decide	2.12.0

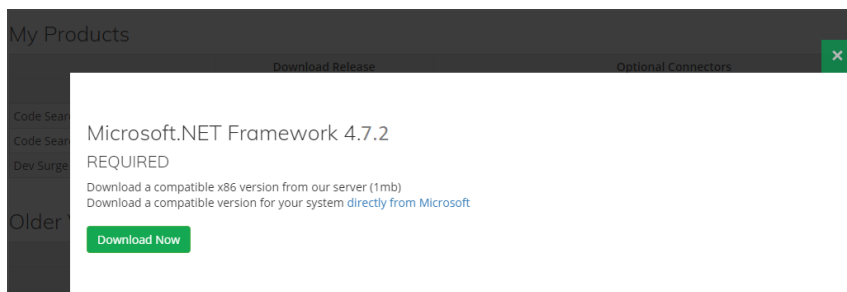
Older Versions

Product	Download Release				Optional Connectors						
	Version	Date	Notes	.net	Crystal Reports	DB2	Oracle	Access	BI 4.1	XI 3.1	Git
Code Search Pro - Desktop 2013	4.4.12	2013-04-17		2.2	13.0.6	9.7	11.2	2016			
Code Search Pro - Desktop 2017	17.1.18	2017-04-27		4.5	13.0.19	10.5		2016			

Other Trials/Downloads

Product	Download Release				Optional Connectors						
	Version	Date	Notes	.net	HANA	Crystal Reports	DB2	Access	SAP BI	Git	
Code Search Community 2018	18.0.41	2018-09-11		4.7							

3. Locate the product release for which you want to download the .NET framework.
4. In the **.net** column, click on the corresponding .NET version number. A **Microsoft.NET Framework** dialog box will appear.

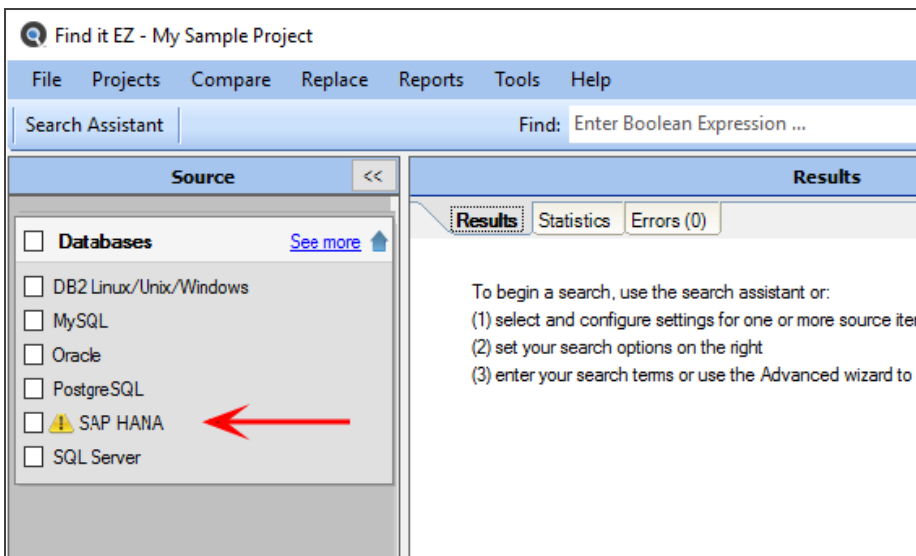


5. To download the selected version from the Find it EZ server, click on the **Download Now** button. OR
6. To download the selected version directly from Microsoft, click on the **directly from Microsoft** link.
7. To close the **Microsoft.NET Framework** dialog box, click on the **Close** or **X** button.

Download Connectors

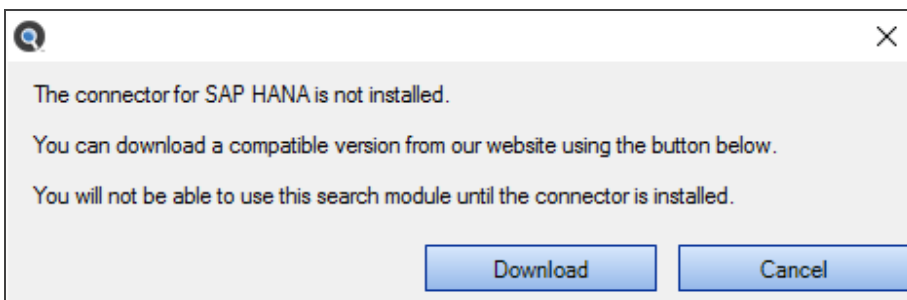
Source items that require a connector will appear with a small warning icon preceding the name. See example below:

Note: Some connectors are required (e.g. '.net') but others are optional (depending on whether or not you want to search a particular document type that then needs a corresponding vendor supplied connector). After product install on first run configuration wizard for setting up your environment, if you select one or more source items that require connectors, the wizard will prompt you to auto-download and install them. If you do not do so, or later add a source item, you will note that it has a yellow alert triangle icon next to it in the left (**Source**) panel. If you attempt to include such a source item in a project, you will be prompted to auto download and install the required connector.



Click on the source item / warning to download the associated connector.

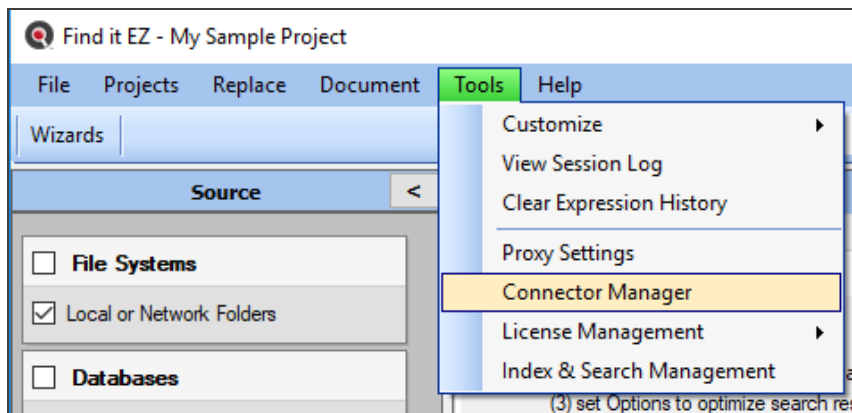
If you try to initiate a search that includes a selected source lacking a required connector, an error message will be generated. See example below:



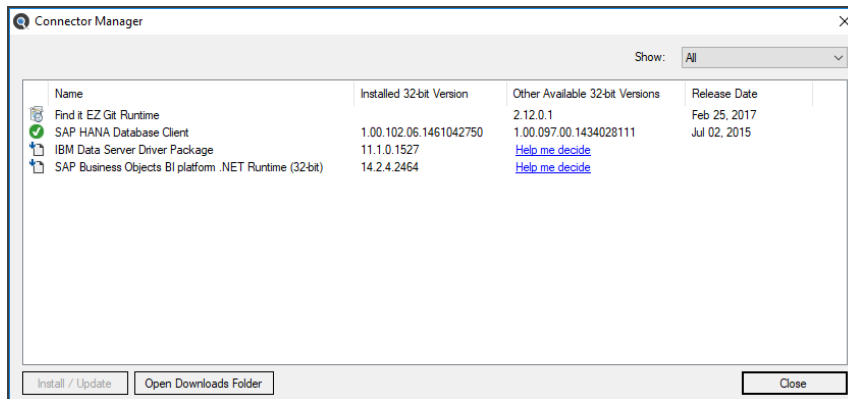
From the Program:

Note: Downloading and installing a connector will require local administrative rights on your system.


1. From the Find it EZ menu, select **Tools -> Connector Manager**.




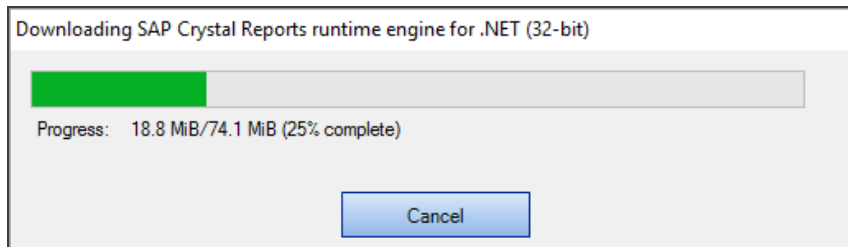
A **Connector Manager** dialog will appear.




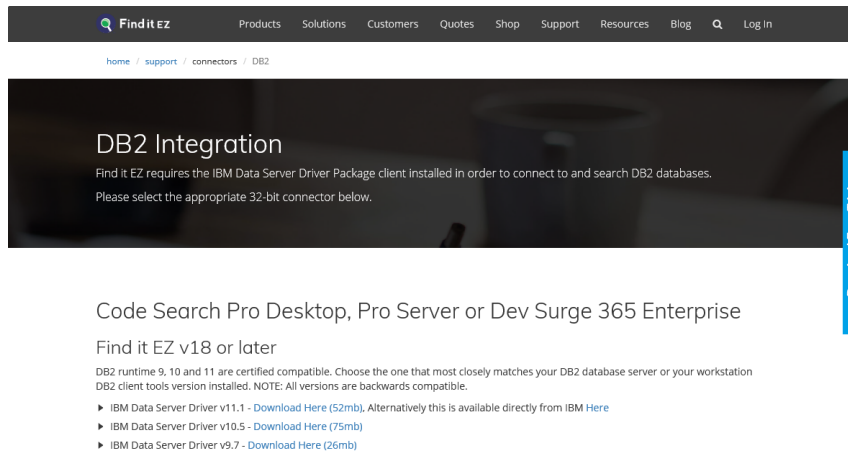
- Optionally select one of the **Show** drop down options to filter the list. For example, selecting the option **Missing** will display a list of required connectors that have not yet been installed based on the source items you have configured using the **Configuration Wizard**.

Note: Items with a check-mark icon  next to them indicate you have the minimum or newer connector version detected as already installed on your system.

- Click on any one of the items with an install icon  then click the **Install / Update** button. The connector will begin downloading.



- a. Once downloaded, a Find it EZ **InstallShield Wizard** will appear.
 - b. Click on the **Next** button.
 - c. Read and follow the instructions provided.
 - d. When complete, click on the **Finish** button.
4. OR, click on any one of the items with a download compatible version icon , then click the **Help me decide** button or hyperlink for that item. This will launch your browser and open a page on the Find it EZ Software Corp. website to help you select the correct version of the connector based on other related software installed on your workstation. For example, clicking on the "IBM Data Server Driver Package" for the required DB2 connector will take you to this page, see below:



5. Follow the instructions on the website page to select, then download and chose to either save or run the corresponding setup package depending on your browser and network security permissions.

Note: If you chose to save the setup package to your local system, you will then need to locate and run it with administrative rights once the download completes successfully.

Tip: The **Open Downloads Folder** button will contain all downloaded Find it EZ setup packages within this default path: C:\ProgramData\Bits n Bytes Software Inc\Installers . To keep all related downloads organized for re-use, it is recommended that you save these "version compatible" connector setup packages to this specific folder location as well.

On the Website:

1. Log in to your Find it EZ Member Account.
2. Click to select the **Software Downloads** tab. A list of product releases and optional connectors will appear.

home / members

My Account Software Downloads Serial Numbers Quotes Orders My Support Tickets Feedback

My Products

Product	Download Release				Optional Connectors					
	Version	Date	Notes	.net	HANA	Crystal Reports	DB2	Access	SAP BI	Git
Code Search Pro - Desktop 2018	18.0.41	2018-09-11		4.5	1.00.097	Help me decide	Help me decide	2016		
Code Search Pro - Server 2018	18.0.42	2018-10-26		4.5	1.00.097	Help me decide	Help me decide	2016		
Dev Surge 365 - Enterprise 2018	18.0.41	2018-09-11		4.5	1.00.097	Help me decide	Help me decide	2016	Help me decide	2.12.0

3. Locate the product release for which you want to download a connector.
4. In the **Optional Connectors** section of the table, click on the corresponding hyperlink in the desired connector column. For all hyperlinks that do not contain the text **Help me decide**, a **Connector Details** dialog box will appear. See example below:

SAP Crystal Reports runtime engine for .NET (32-bit)

CONNECTOR DETAILS

► Installs the SAP Crystal Reports runtime engine for .NET Framework (32-bit) version 13.0.17

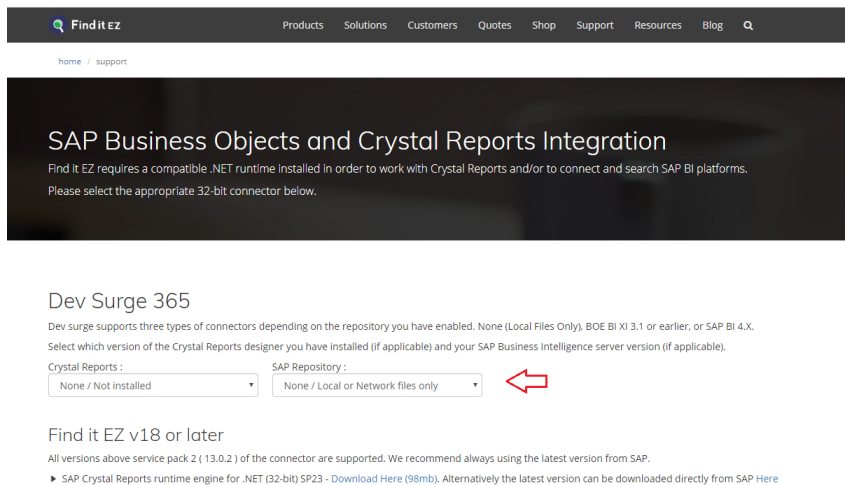
REQUIRED FOR SCANNING or UPDATING CRYSTAL REPORTS (RPT files)

► Download a compatible 32-bit version from our server (75MB)

► Alternatively download the 32-bit edition [directly from SAP](#). Click on the "32bit.msi" link beside support pack 17 or later

[Download Now](#) [Close](#)

5. To download the selected version from the Find it EZ server, click on the **Download Now** button. OR,
6. Where applicable, to download the selected version directly from Microsoft (i.e. Access) or directly from SAP (i.e. Crystal Reports), click on the **directly from Microsoft** or **directly from SAP** link, respectively. See example above.
7. The connector will begin downloading.
 - a. Once downloaded, a Find it EZ **InstallShield Wizard** will appear.
 - b. Click on the **Next** button.
 - c. Read and follow the instructions provided.
 - d. When complete, click on the **Finish** button.
8. To close the **Connector Details** dialog box, click on the **Close** or **X** button.
9. OR, in the **Optional Connectors** section of the table, if you chose any connector with the hyperlink text **Help me decide**, a website page will display with instructions to guide you through selecting a compatible version depending on related software that may be installed on your workstation or network environment. See example below:




SAP Business Objects and Crystal Reports Integration

Find it EZ requires a compatible .NET runtime installed in order to work with Crystal Reports and/or to connect and search SAP BI platforms. Please select the appropriate 32-bit connector below.

Dev Surge 365

Dev surge supports three types of connectors depending on the repository you have enabled. None (Local Files Only), BOE BI XI 3.1 or earlier, or SAP BI 4.X. Select which version of the Crystal Reports designer you have installed (if applicable) and your SAP Business Intelligence server version (if applicable).

Crystal Reports : SAP Repository : 

Find it EZ v18 or later

All versions above service pack 2 (13.0.2) of the connector are supported. We recommend always using the latest version from SAP.

► SAP Crystal Reports runtime engine for .NET (32-bit) SP23 - [Download Here \(98mb\)](#). Alternatively the latest version can be downloaded directly from [SAP Here](#)

10. Follow the instructions on the web page to filter the recommended compatible version of the connector to be installed.
11. Once the recommended connector download link is displayed, click to download and chose to either save or run the corresponding setup package depending on your browser and network security permissions.

Note: If you chose to save the setup package to your local system, you will then need to locate and run it with administrative rights once the download completes successfully.

See Also:

- "Check for Updates" on page 38
- "Download Release Version" on page 257
- "Download .NET Framework" on page 263

Serial Numbers

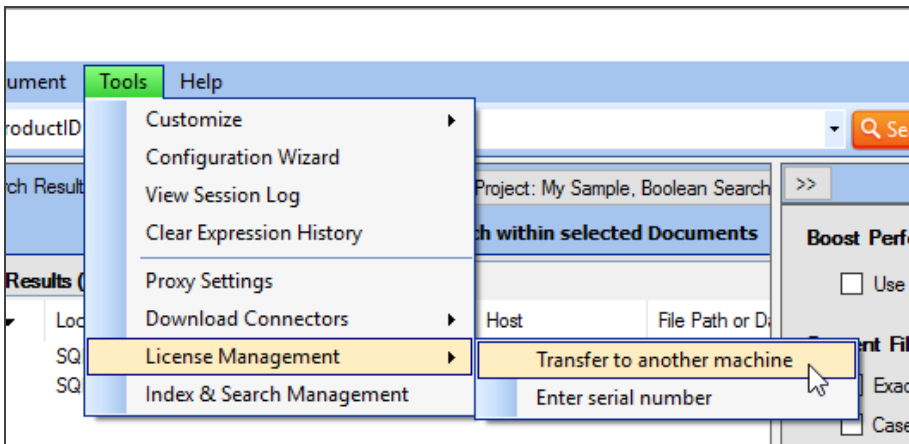
The **Serial Numbers** tab on the member website allows you to manage or transfer your current Find it EZ product license, obtain a new trial license, activate or manually activate a product, review software assurance plans and license type options.

Follow the steps below to view your current Find it EZ product serial numbers.

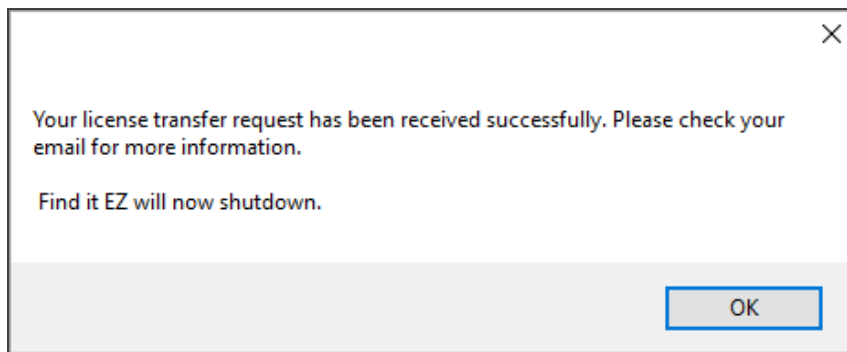
View or Transfer Current License

Alert: You must have an active maintenance plan in order to request a license transfer. License transfers require review and approval. Reviews are completed within one business day, upon which you will receive a confirmation email either approving or declining the request. Once transferred, the Find it EZ program must be uninstalled from the old workstation.

From the Program:



1. From the Find it EZ menu, select **Tools -> License Management -> Transfer to a new machine**. A confirmation message will appear, as below:



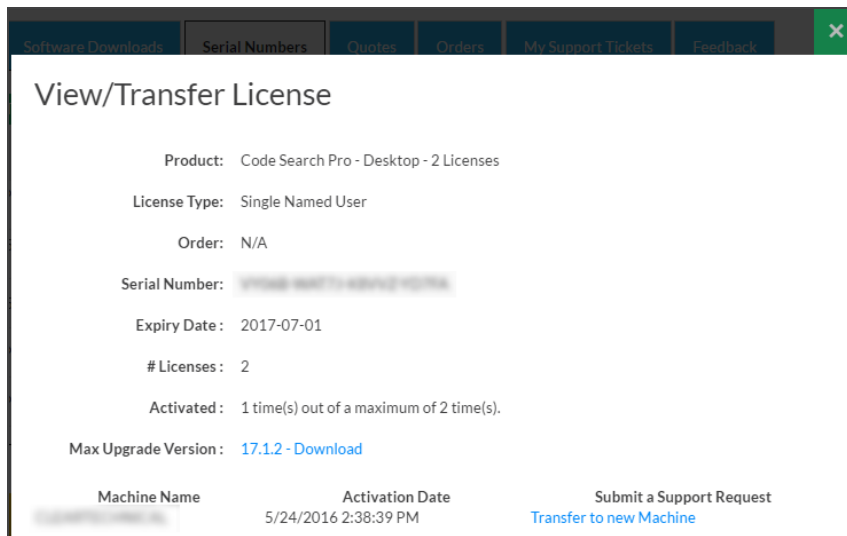
2. Click on the **OK** button to shut down Find it EZ on the current machine. A request will be automatically sent to Find it EZ product support, and you will receive a confirmation email once the transfer request has been reviewed and processed within one business day.
3. Open your e-mail and follow the instructions to transfer the license to a new machine.

On the Website:

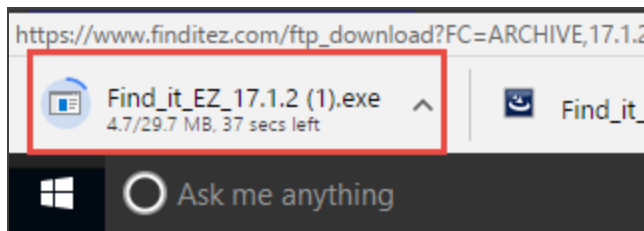
1. Log in to your Find it EZ Member Account.
2. Click to select the **Serial Numbers** tab. Locate the product for which you want to view or transfer a license.

My Account	Software Downloads	Serial Numbers	Quotes	Orders	My Support Tickets	Feedback																																										
<div>Get a New Trial License Manual Activation</div> <table> <tr> <th>License Type</th><th>Serial Number</th><th>Upgrade Protection</th><th># Licenses</th><th># Used</th><th>Details</th><th>Buy More</th></tr> <tr> <td>Code Search Pro - Desktop 2016 - Single Named User</td><td>XXXXXXXXXX-XXXXXX-XXXXXX-XXXXXX-XXXXXX</td><td>Active until 2017-07-01</td><td>2</td><td>1</td><td>Details</td><td></td></tr> <tr> <td>Dev Surge 365 - Enterprise 2016 - Single Named User</td><td>XXXXXXXXXX-XXXXXX-XXXXXX-XXXXXX-XXXXXX</td><td>Active until 2017-01-25</td><td>2</td><td>1</td><td>Details</td><td></td></tr> <tr> <td>Dev Surge 365 - Enterprise 2016 - 30 day trial</td><td>XXXXXXXXXX-XXXXXX-XXXXXX-XXXXXX-XXXXXX</td><td>Expired 2016-08-19</td><td>4</td><td>1</td><td>Details</td><td></td></tr> <tr> <td>Code Search Pro - Server 2016 - 30 day trial</td><td>XXXXXXXXXX-XXXXXX-XXXXXX-XXXXXX-XXXXXX</td><td>Expired 2016-08-17</td><td>1</td><td>0</td><td>Details</td><td></td></tr> <tr> <td>Code Search Pro - Server 2016 - 30 day trial</td><td>XXXXXXXXXX-XXXXXX-XXXXXX-XXXXXX-XXXXXX</td><td>Expired 2016-06-23</td><td>1</td><td>0</td><td>Details</td><td></td></tr> </table>							License Type	Serial Number	Upgrade Protection	# Licenses	# Used	Details	Buy More	Code Search Pro - Desktop 2016 - Single Named User	XXXXXXXXXX-XXXXXX-XXXXXX-XXXXXX-XXXXXX	Active until 2017-07-01	2	1	Details		Dev Surge 365 - Enterprise 2016 - Single Named User	XXXXXXXXXX-XXXXXX-XXXXXX-XXXXXX-XXXXXX	Active until 2017-01-25	2	1	Details		Dev Surge 365 - Enterprise 2016 - 30 day trial	XXXXXXXXXX-XXXXXX-XXXXXX-XXXXXX-XXXXXX	Expired 2016-08-19	4	1	Details		Code Search Pro - Server 2016 - 30 day trial	XXXXXXXXXX-XXXXXX-XXXXXX-XXXXXX-XXXXXX	Expired 2016-08-17	1	0	Details		Code Search Pro - Server 2016 - 30 day trial	XXXXXXXXXX-XXXXXX-XXXXXX-XXXXXX-XXXXXX	Expired 2016-06-23	1	0	Details	
License Type	Serial Number	Upgrade Protection	# Licenses	# Used	Details	Buy More																																										
Code Search Pro - Desktop 2016 - Single Named User	XXXXXXXXXX-XXXXXX-XXXXXX-XXXXXX-XXXXXX	Active until 2017-07-01	2	1	Details																																											
Dev Surge 365 - Enterprise 2016 - Single Named User	XXXXXXXXXX-XXXXXX-XXXXXX-XXXXXX-XXXXXX	Active until 2017-01-25	2	1	Details																																											
Dev Surge 365 - Enterprise 2016 - 30 day trial	XXXXXXXXXX-XXXXXX-XXXXXX-XXXXXX-XXXXXX	Expired 2016-08-19	4	1	Details																																											
Code Search Pro - Server 2016 - 30 day trial	XXXXXXXXXX-XXXXXX-XXXXXX-XXXXXX-XXXXXX	Expired 2016-08-17	1	0	Details																																											
Code Search Pro - Server 2016 - 30 day trial	XXXXXXXXXX-XXXXXX-XXXXXX-XXXXXX-XXXXXX	Expired 2016-06-23	1	0	Details																																											

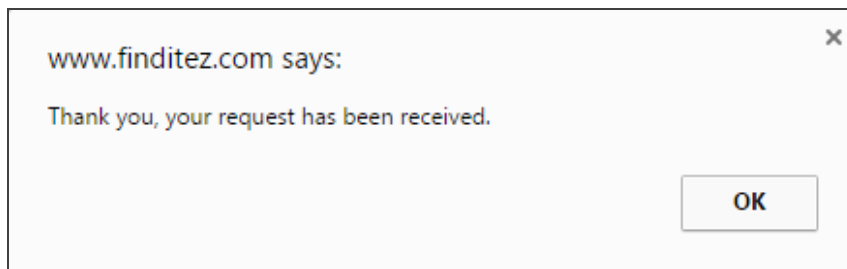
3. Locate your active license in the list and click on the corresponding **Details** link. A **View / Transfer License** dialog box will appear.



4. To download the most recent upgrade available for the selected license, click on the **Max Upgrade Version: [Version #] Download** link. The corresponding setup file will begin to download. See example below:



5. To transfer the license to a new machine, click on the **Transfer to new Machine** link. A confirmation message will appear, as below:

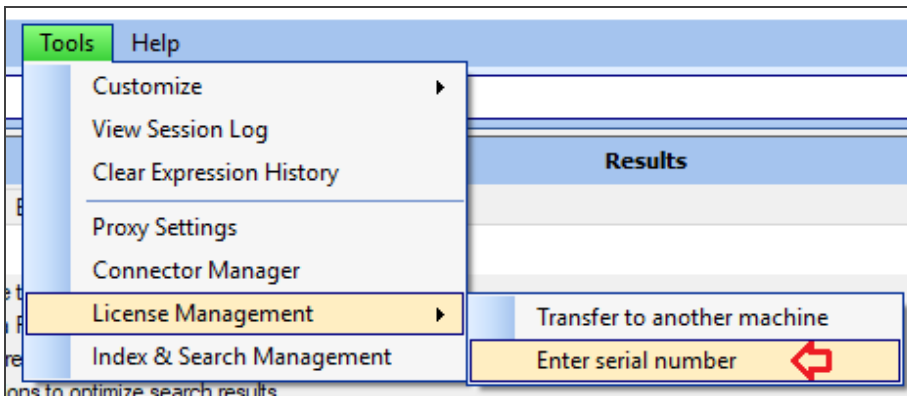


To close this message, click on the **OK** button.

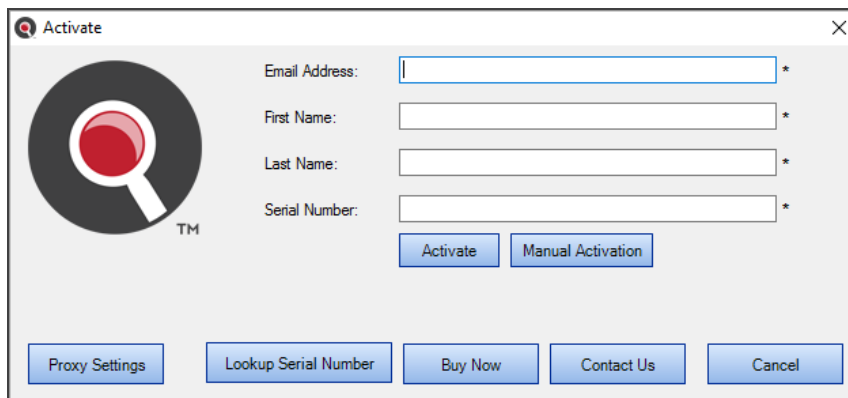
6. To close the **View / Transfer License** dialog box, click on the **X** button. You will receive a confirmation email once the transfer request has been reviewed and processed within one business day.

Enter New Serial Number

From the Program:



1. From the Find it EZ menu, select **Tools -> License Management -> Enter serial number**. The **Activate** dialog box will appear.



2. Fill in the required information.

Note: If access to the Internet is protected by a proxy firewall within your network, click on the **Proxy Settings** button and enter the required credentials before clicking the **Activate** button. For more information, see "View or Edit Proxy Settings" on page 8

Note: Input fields with an "*" are required.

3. Click on the **Activate** button.

See Also:


- "Activate License" on page 32

Get a New Trial License

On the Public Website:

Visit <https://www.finditez.com/> and click on any of the "download trial" links:

Find it easy - with "epic" clarity



New Software Release?

Ever experience something like this after implementing a software upgrade?

Whenever changes are planned or made to the underlying database in any enterprise software application, things can, and unfortunately sometimes do, go wrong.

Find it easy to do it right and avoid this angry mob scene in your office!

[Start your free trial](#)
[Download Now!](#)

The following trial download form is available in the footer area of all web pages:


Try it

Start your trial today

[Download Free Trial](#)

The following slide-out menu is available on the right-hand side of all but the home page:

Download Free Trial



Search. Compare. Document.
 Analyze. Get a full 360° view to
 better manage any software change.

[Start your free trial](#)
[Download Now!](#)

OR

Visit <https://www.finditez.com/freetrial> for direct access to the **Start your free trial** download form.

Start your free trial
Fully functional, simple install. Find it EZ.

Email

First Name Last Name

Password

Select a product edition

☐ I'm not a robot

[help me decide](#) [compare editions](#)

Download Trial Now

"Thank you Find it EZ - You have saved us WEEKS if not MONTHS of work !! Love the software."
John Flemming, Director, Information Technology

1. Complete the form and click to select the desired product edition.
2. Click on the **Download Trial Now!** button. If eligible, your trial setup file will begin to download and a confirmation email with your trial key will be sent to the email address provided.

On the Member Website:

1. Log in to your Find it EZ Member Account.
2. Click to select the **Serial Numbers** tab.

My Account

Software Downloads

Serial Numbers

Quotes






Orders

My Support Tickets

Feedback

Get a New Trial License

Manual Activation

License Type	Serial Number	Upgrade Protection	# Licenses	# Used	Buy More
Code Search Pro - Desktop 2016 - Single Named User	XXXXXXXX-XXXX-XXXX-XXXX-XXXXXX	Active until 2017-07-01	2	1	Details 
Dev Surge 365 - Enterprise 2016 - Single Named User	XXXXXXXX-XXXX-XXXX-XXXX-XXXXXX	Active until 2017-01-25	2	1	Details 
Dev Surge 365 - Enterprise 2016 - 30 day trial	XXXXXXXX-XXXX-XXXX-XXXX-XXXXXX	Expired 2016-08-19	4	1	Details 
Code Search Pro - Server 2016 - 30 day trial	XXXXXXXX-XXXX-XXXX-XXXX-XXXXXX	Expired 2016-08-17	1	0	Details 
Code Search Pro - Server 2016 - 30 day trial	XXXXXXXX-XXXX-XXXX-XXXX-XXXXXX	Expired 2016-06-23	1	0	Details 

3. Click on the **Get a New Trial License** button. A **Request License** dialog box will appear.

Request License

Thank you for your interest in evaluating Find it EZ. Click on the Request license button below and we will email you a trial license.

Product:

Request License

4. From the drop-down list, select the product for which you want to request a trial.
5. Click on the **Request License** button. The trial license information will be sent to your account e-mail address.
6. Open your e-mail. Note the trial license serial number and click on the **Download Now** button.

See Also:

- "Activate License" on page 32
- "Activate License Manually" on page 33






Purchase Licenses

On the Public Website:

See "Create a New Order" on page 292

On the Member Website:

1. Log in to your Find it EZ Member Account.
2. Click to select the **Serial Numbers** tab.
3. In the **License Type** column on the left, locate the product edition for which you want to purchase additional licenses.

My Account	Software Downloads	Serial Numbers	Quotes	Orders	My Support Tickets	Feedback
Get a New Trial License Manual Activation						
License Type	Serial Number	Upgrade Protection	# Licenses	# Used		Buy More
Code Search Pro - Desktop 2016 - Single Named User	XXXXXXXXXX-XXXXXX-XXXXXX-XXXXXX-XXXXXX	Active until 2017-07-01	2	1	Details	
Dev Surge 365 - Enterprise 2016 - Single Named User	XXXXXXXXXX-XXXXXX-XXXXXX-XXXXXX-XXXXXX	Active until 2017-01-25	2	1	Details	
Dev Surge 365 - Enterprise 2016 - 30 day trial	XXXXXXXXXX-XXXXXX-XXXXXX-XXXXXX-XXXXXX	Expired 2016-08-19	4	1	Details	
Code Search Pro - Server 2016 - 30 day trial	XXXXXXXXXX-XXXXXX-XXXXXX-XXXXXX-XXXXXX	Expired 2016-08-17	1	0	Details	
Code Search Pro - Server 2016 - 30 day trial	XXXXXXXXXX-XXXXXX-XXXXXX-XXXXXX-XXXXXX	Expired 2016-06-23	1	0	Details	

4. In the **Buy More** column, click on the corresponding shopping cart icon. The **Select Enterprise options** form will appear. See example below:

home » cart » add Enterprise licenses

Welcome [User] | My Account | Log out

Search Website

Select Enterprise options

Dev Surge 365 - Enterprise 2017 - Single Named User

Quantity:

Price: **\$468**

Prices in USD, annual subscription

- Search Crystal & Oracle Reports
- Search SSRS Reports
- Search all major databases
- Search dB schema & SQL code
- Search database table data
- Search Office documents

Item Summary

\$468 USD

From \$39/user/month (billed annually)

- Dev Surge 365 - Enterprise 2017 - Single Named User
- 1 subscription user license
- 1 year support & upgrades included

[Add to Cart](#)

Select Installation Package

☒ 1 year support & upgrades included

☐ Save 5% - 2 years support & upgrades for \$444

☐ Save 10% - 3 years support & upgrades for \$842

[Reasons to Buy](#)

[Software Assurance \(Support & Upgrades\)](#)

Got a Question?

We are here to help!

1.844.634.6348 ext 1

sales@finditez.com

[CHAT](#)

5. Enter the desired **Quantity**.
6. In the **Select Installation Package** section, click to choose the desired package / software assurance option.
7. Click on the [Add to Cart](#) button. You will be directed to the **Shopping Cart Summary** page. See example below:

home » cart » summary

Welcome [User] | My Account | Log out

Search Website

Currency: [CAD]

*conversion rate from USD @ 1.3044

Your shopping cart contains: 1 Items [+Add more items](#)

Product	Unit Price (CAD)	Quantity	Total	
Dev Surge 365 - Enterprise - Single Named User	\$610.46	1	\$610.46	✕ +
▶ 1 year support & upgrades included	FREE			

DISCOUNT CODES

Enter your coupon code if you have one.

[Apply coupon](#)

Sub Total: \$610.46

Taxes based on

*Ship to Province: [Select for estimated taxes](#)

Grand Total: **\$610.46**

[Save as quote](#) [Checkout](#)

8. To add more items, click on the [+ Add more items](#) button.
9. To edit or delete an item, click on the corresponding icon located to the right of each item. The **Installation Package** (dropdown) and **Quantity** (text box) will become editable. See example below:

Find it EZ SOFTWARE

PRODUCTS CUSTOMERS QUOTES CART SUPPORT RESOURCES CHAT

home > cart > summary

Welcome [User] | My Account | Log out

Search Website

Currency: [CAD]

*conversion rate from USD @ 1.3044

Your shopping cart contains: 1 items [Add more items](#)

Product	Unit Price (CAD)	Quantity	Total
Dev Surge 365 - Enterprise - Single Named User	\$610.46	1	\$610.46
1 year support & upgrades included	FREE		

[update](#)

DISCOUNT CODES
Enter your coupon code if you have one.

Enter Code

[Apply coupon](#)

Sub Total: \$610.46

Taxes based on

*Ship to Province:

Select for estimated taxes

Grand Total: \$610.46

[Save as quote](#) [Checkout](#)

Make changes, as desired, and click on the **Update** link to save.

10. Where applicable, enter a discount code and click on the [Apply coupon](#) button.
11. To save the item(s) as a quote, click on the [Save as quote](#) button.
12. To buy the selected product(s) now, click on the [Checkout](#) button.

Software Assurance Plans

There are two types of licenses and corresponding maintenance (software assurance) plans:

Code Search Pro (Desktop and Server)

- Perpetual licenses. First year software assurance included.
- After year 1, software assurance is optional. However, if you do not renew and want access to an upgrade (newer release than the last one available when your software assurance lapsed), you must buy a new license. Upgrade discounts may be considered at our discretion on a case by case basis.

Dev Surge 365

- SaaS licenses. Software assurance included.
- Renewal is mandatory for use of the software. Otherwise, once your subscription expires, the software stops working.

What Software Assurance includes:

- Unlimited support incidents. Direct access to our support (development) team via phone, WebEx, remote desktop, email, etc.
- Ability to request a license transfer (approval only possible if on an active software assurance plan). This can be required if on change of employee or reconfiguration / major upgrade of the workstation (e.g. newer operating system, change of workstation name on the company domain, major hardware upgrade such as hard drive, etc.).
- Access to new software release upgrades.

Software assurance is typically quoted / invoiced for a one year period. During payment remittance, you can choose to take advantage of extending your software assurance period to:

- Save 5% for 2 year; 10% for 3 year plans.
- Enjoy the convenience of only have to renew every 2 or 3 years instead of annually.

- Coordinate with a PO process to reduce overhead and approval requirements.
- Take advantage of available surplus budget when possible.

For more information about our software assurance plans:

- Visit <https://www.finditez.com/cart/> and click on the **Support and Upgrades** or the **License Information** links at the top of the **Product Catalog** page for more detail and definitions.
- Click on any **Select Options** button for a product line item. Note that you can get a discount on extending your pre-paid support plan. Click to expand the **Software Assurance** tab.

Annual Renewals

Annual renewal notices are sent as follows for existing customers:

If, on the final payments remittance page, you chose to "auto-renew," then you will be invoiced and will receive this invoice 45 days prior to your software assurance plan expiry date. If payment is not remitted, reminders are auto-sent 3 weeks (21 days) and again 3 days prior to support expiry. If payment is still not received, an overdue notice is sent 5 days after support expiry and collection action may commence.

If you do not check the "auto-renew" setting, then you will simply receive a renewal quote 3 months (90 days) prior to your software assurance plan expiry date. Reminders are sent 21 days and 3 days prior to support expiry.

If payment is not received after your software assurance plan expiry date, this lapse effect does the following:

- **Code Search Pro**: Keeps working, but no support responses and can no longer transfer the licenses. The member downloads panel changes to add a section for "older versions" so that you have access to download the max version you are eligible to use.
- **Dev Surge 365**: Stops working.

License Type Options

For further information about licensing, please contact support@finditez.com.

License types for Find it EZ products

Find it EZ products are either sold or leased under two distinct license plans:

- **Perpetual** - Permanent right to use license is purchased. First year software assurance is included with access to all minor and major upgrades for free. Optional software assurance.
- **Software As A Service (SaaS)** - Annual renewable contract lease plan. If your contract is not renewed, the product can no longer be used and all licenses are automatically disabled upon expiry of the contract term.

Under either plan, there are also two available end-user license types to chose from:

- **Name User Licenses (NULs)** - Each license is associated with a single, unique windows user login and host machine combination. NULs are transferable between machines and/or users but must go through an automated transfer request, vendor review and approval process at the sole discretion of Find it EZ.
- **Concurrent Access Licenses (CALs)** - Each license is associated with a Windows host machine, but floating amongst all domain users. Also commonly known as floating licenses. Only limited in use to the maximum number of concurrent connection (licenses) purchased.

Alert: For further information about licensing, please contact support@finditez.com.

Note: Dev Surge 365 Enterprise is only available in on-premise **Software As A Service - Named User Licenses**.

See Also:

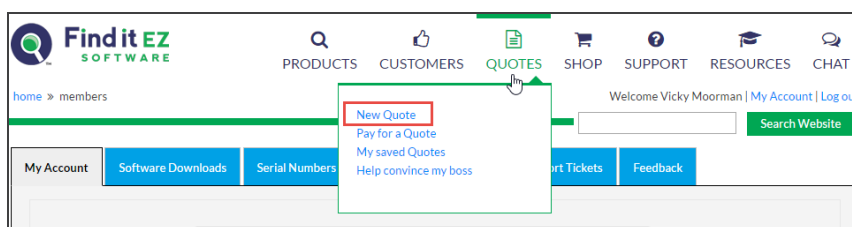
- "License Agreements and Statements" on page 304

Quotes

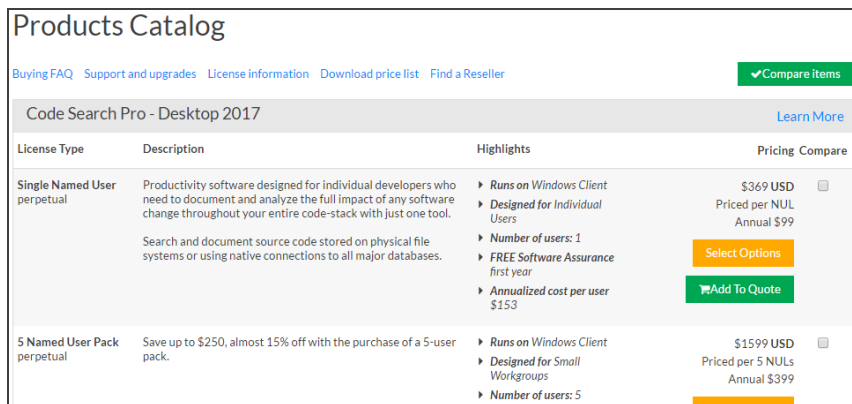
A quote is a 15 day price guarantee with no obligation to pay by the customer. The **Quotes** tab on the member website allows you to compare products, create and view quotes, and pay for a quote.

Create a New Quote

1. Visit <https://www.finditez.com/>.



2. From the menu at the top of the page, select **Quotes -> New Quote**. The **Products Catalog** will appear.



3. Using the vertical scroll bar, locate the product that you want to add to a quote.
4. Click on the corresponding green **Add to Quote** button. A **Quote Summary** page will appear.

Create a New Quote

Quote Summary Currency: [CAD]
*conversion rate from USD @ 1.3044

Your Quote contains: 1 items [+Add more items](#)

Product	Unit Price (CAD)	Quantity	Total	
Code Search Pro - Desktop - Single Named User	\$481.32	1	\$481.32	✓ ✕
▶ 1 year support & upgrades included	FREE			

DISCOUNT CODES

Enter your coupon code if you have one.

[✓ Apply coupon](#)

Sub Total: \$481.32

Taxes based on

*Ship to Province:
[Select for estimated taxes](#)

Grand Total: \$481.32

[Send quote](#) [Checkout](#)

5. To add more items, click on the green [+ Add More Items](#) button. The **Products Catalog** will appear (see above).
6. To edit or delete an item, click on the corresponding blue edit or delete icon located to the right of each item. See example below:

Quote Summary Currency: [CAD]
*conversion rate from USD @ 1.3044

Your Quote contains: 1 items [+Add more items](#)

Product	Unit Price (CAD)	Quantity	Total	
Code Search Pro - Desktop - Single Named User	\$481.32	<input type="text" value="1"/>	\$481.32	✕ update
▶ 1 year support & upgrades included	FREE			

DISCOUNT CODES

Enter your coupon code if you have one.

[✓ Apply coupon](#)

Sub Total: \$481.32

Taxes based on

*Ship to Province:
[Select for estimated taxes](#)

Grand Total: \$481.32

[Send quote](#) [Checkout](#)

- a. Change the **Quantity** or **Software Assurance** selection, as desired.
- b. Click on the **Update** link to save your changes.
7. Where applicable, enter a **Discount Code** and click on the [Apply Coupon](#) button.
8. To send the quote to Find it EZ Software Corp., click on the [Send Quote](#) button.
9. If you are not already logged into the Find it EZ website, you will be prompted to login in order to save a copy of the quote. See below:

Secure Checkout

Email Address:

Password:

☐ Remember my Login

[Log In](#)

Or sign in using

[Sign in with Facebook](#)

[Connect with Google](#)

[Sign in with Twitter](#)

[Sign in with LinkedIn](#)


Not a member yet? [Register now for free!](#)

[Forgot your password?](#)

[Resend Login account activation email](#) (Note: whitelist.donotreply@finditez.com)

10. A confirmation screen will appear with your quote information along with product trial download links. See example below:

Thank you for your quotation request from FinditEZ



Your quotation expires on 2017-02-14.

A copy of your quotation have been sent to: vicky@cleartechnical.ca

Your Quotation # 3001170532

Our software is free to download at any time. Serial numbers are needed to activate a trial for our software. You may request and then use trial serial numbers to activate your software evaluation.

Quantity	Product
1	<p>New License for Code Search Pro - Desktop (DN015A1)</p> <p>Single Named User</p> <p>1 year support & upgrades included upon receipt of payment.</p>

Serial Numbers for activation

Code Search Pro - Desktop 2017	request a trial key
--------------------------------	-------------------------------------

[Download this product](#)

Need to download your software?

You can do this at any time from our download page:

[Software download page](#)

Want a copy of your Quote?

If you are a US based customer, you may also [download a copy of our W-8BEN-E](#) for withholding tax exemption.

[Download PDF document](#)


Got a Question?

We are here to help!

📞 1.844.634.6348 ext 1

✉ sales@finditez.com

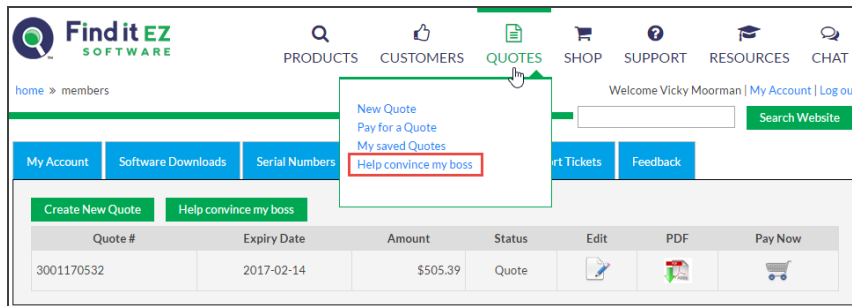
[CHAT](#)



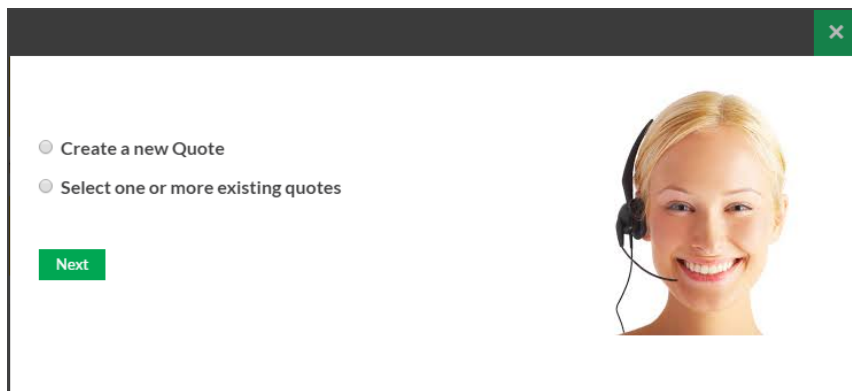
Help Convince My Boss

One or more quotes can be created and forwarded directly to the manager or department head responsible for budget approval. This wizard walks through a few questions to create a template email with one or more saved quotes automatically attached to it. This can simplify the budget approval process by comparing your industry and adjacent technologies to our existing client base, providing a list of benefits along with examples of competitors or similar companies that use Find it EZ.

1. Visit <https://www.finditez.com/>.

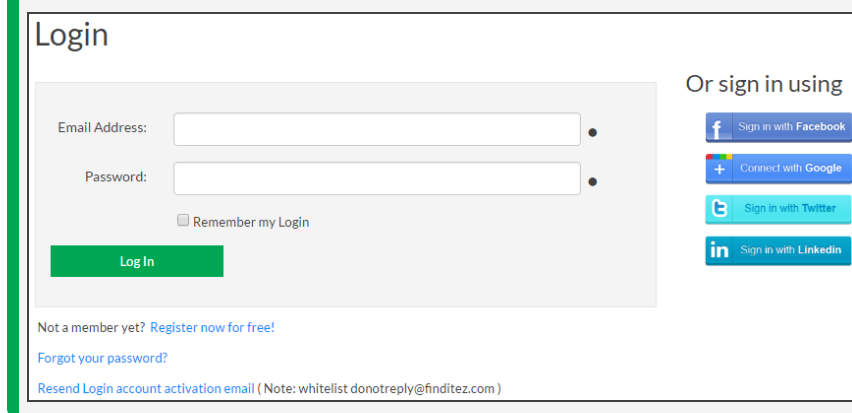


2. From the menu at the top of the page, select **Quotes -> Help convince my boss**. The following wizard step 1 will appear:



3. Click to chose "Create a new Quote" or "Select one or more existing quotes".

Note: If you have previously saved quotes, you are not logged in, and you select the latter option, you will be prompted to login, as below:



4. Once you have created a new quote or logged in to your Find it EZ account, you will be prompted to select one or more quotes to attach to the e-mail. See example below:

Quote Help convince my boss X

Select quote(s) to include:

	Quote #	Expiry Date	Quote Total
<input type="checkbox"/>	3001170532	2017-02-14	\$505.39

Next

Select the desired quote(s) and then click on the **Next** button. A **Budget Approval Request** form will appear, as below:

Budget Approval Request

Decision Maker Name:

Decision Maker Email:

Our industry vertical:

Technologies we use, supported by FinditEZ:

Business Intelligence Reporting Tools: ☐ All

☐ Active Reports ☐ Crystal Reports ☐ Oracle Reports

☐ SAP Business Objects Enterprise Server ☐ SAP Crystal Reports Server ☐ SAP Dashboards

☐ SSRS

Source Control Repositories: ☐ All

☐ Git Hub ☐ SVN (Subversion) ☐ Team Foundation Server

☐ Visual Source Safe

Databases: ☐ All

☐ Access ☐ IBM DB2 ☐ MySQL

☐ ODBC ☐ Oracle ☐ SQL Azure

☐ SQL Server ☐ Caché

Programming Languages: ☐ All

☐ Ada ☐ C#.net ☐ C,C++

☐ COBOL ☐ Delphi Pascal ☐ JAVA

☐ Lua ☐ Perl/Php/Python ☐ Ruby

☐ Visual Basic ☐ Web(HTML,XML,ASP)

Documents: ☐ All

☐ Logs, Text and Data files ☐ Excel(Spreadsheet formulas, connections) ☐ Word(Office Docs)

☐ PDF

My products/evaluation notes and recommendations:

Preview Now

- Fill in the **Budget Approval Request** form. Items with a dot are mandatory. You will have an opportunity to review and change the contents of the generated email prior to sending. The more data provided in the form, the more complete the generated email template will be. Once complete, click on the **Preview Now** button.

Preview Approval Request Email

To: Jane Doe<jane.doe@myemail.com>

cc: [REDACTED]

Subject: Productivity software budget approval request

Body: Jane Doe,

Attached, please find a quote for a software programming aid that I have recently evaluated and am recommending we purchase. Based on my trial assessment, I believe it will help reduce the time it takes to implement our software project changes by improving the estimating process, code quality, global impact analysis across our entire codestack, expedite production support troubleshooting and providing an effective and efficient way to make the most cost effective design choices by quickly analysing "what if I change this vs that" scenarios whenever we plan to add new features throughout our code stack.

This product has great features for excellent value! Please check it out.

Regards,
John Smith

Bottom line, Find it EZ will benefit us by reducing the time to complete ongoing changes and cost of supporting and maintaining our software applications, we will see a return on this investment within our next project use.

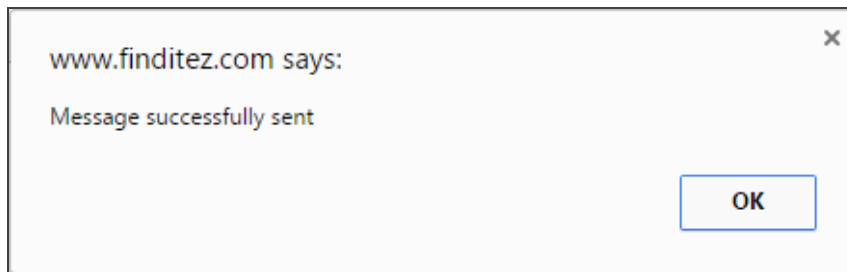
Attachment(s):

Order #	Expiry Date	Amount
3001170532	2017-02-14	\$505.39

Back Cancel Send

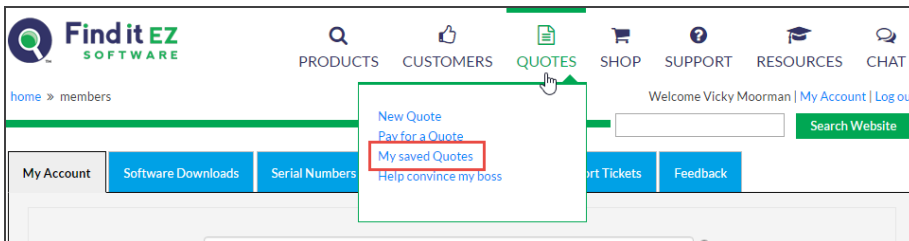
6. To make changes to the email body produced, click on the **Back** button and repeat step 5. If the contents are approved, click the **Send** button. To abort, click the **Cancel** button.

Note: If you cancel the process, but had created a new quote in step 3, the quote will still be saved to your Find it EZ account.



View or Change Saved Quotes

You may change the contents of a pending, open quote, including adding or removing items, increasing or decreasing item quantity, or changing the support length for individual items in the quote.



1. Visit <https://finditeez.com/>. From the menu at the top of the page, select **Quotes -> My Saved Quotes**. If you are not logged in, you will be prompted to do so for access to your saved quotes.

Login

Email Address:

Password:

☐ Remember my Login

Log In

Or sign in using

Sign in with Facebook

Connect with Google

Sign in with Twitter

Sign in with LinkedIn

Not a member yet? [Register now for free!](#)
[Forgot your password?](#)
[Resend Login account activation email](#) (Note: whitelist donotreply@finditeez.com)

2. Log in to your Find it EZ member account. A table will appear showing the quote **Quote #**, **Expiry Date**, **Amount**, and **Status**.

My Account	Software Downloads	Serial Numbers	Quotes	Orders	My Support Tickets	Feedback
Create New Quote	Help convince my boss					
Quote #	Expiry Date	Amount	Status	Edit	PDF	Pay Now
2301170531	2017-02-07	\$505.39	Quote			

3. To edit the quote, click on the corresponding **Edit** icon.

Quote 3001170532

Currency: [CAD]

*conversion rate from USD @ 1.3044

Your Quote contains: 1 items

Product

Code Search Pro - Desktop - Single Named User

1 year support & upgrades included

Unit Price (CAD)

\$481.32

FREE

Quantity

1

Total

\$481.32

DISCOUNT CODES

Enter your coupon code if you have one.

Enter Code

Apply coupon

Sub Total:

\$481.32

Taxes based on

*Ship to Province:

Alberta

GST @ 5% on \$481.32

\$24.07

Grand Total:

\$505.39

Update quote


Checkout

Cancel

Note: Only pending, unexpired quotes can be modified. If a quote is in a status that does not allow updating, you may create a new quote or contact Find it EZ sales support for assistance.

- a. Make changes as desired.
- b. Click on the **Update Quote** button to save and re-send the revised quote.

Thank you for your quotation request from FinditEZ

 Your quotation expires on 2017-02-14.

A copy of your quotation have been sent to: vicky@cleartechnical.ca

Your Quotation # 3001170532

Our software is free to download at any time. Serial numbers are needed to activate a trial for our software. You may request and then use trial serial numbers to activate your software evaluation.

Quantity	Product
1	<p>New License for Code Search Pro - Desktop (DN01SA2)</p> <p>Single Named User</p> <p>Save 5% - 2 years support & upgrades upon receipt of payment.</p>

Serial Numbers for activation

Code Search Pro - Desktop 2017	request a trial key
--------------------------------	-------------------------------------

[Download this product](#)

Need to download your software?

You can do this at any time from our download page:

[Software download page](#)

Want a copy of your Quote?

If you are a US based customer, you may also [download a copy of our W-8BEN-E](#) for withholding tax exemption.

[Download PDF document](#)


Got a Question?

We are here to help!

☎ 1.844.634.6348 ext 1


✉ sales@finditez.com

[CHAT](#)



4. To download the quote in PDF file format, click on the corresponding **PDF** icon.
- a. The quote will open as a PDF in a new browser window.
- b. Download or Print the document as desired.

Pay for a Quote



FinditEZ
SOFTWARE

PRODUCTS CUSTOMERS **QUOTES** SHOP SUPPORT RESOURCES CHAT

home > members

Welcome Vicky Moorman | [My Account](#) | [Log out](#)

[Search Website](#)

[My Account](#) [Software Downloads](#) [Serial Numbers](#) [Support Tickets](#) [Feedback](#)

New Quote

Pay for a Quote

My saved Quotes

Help convince my boss

1. Visit <https://www.finditez.com/>. From the menu at the top of the page, select **Quotes -> Pay for a Quote**. If you are not logged in, you will be prompted to do so for access to your saved quotes.

Login

Email Address:

Password:

☐ Remember my Login

[Log In](#)

Or sign in using

[Sign in with Facebook](#)

[Connect with Google](#)

[Sign in with Twitter](#)

[Sign in with LinkedIn](#)

Not a member yet? [Register now for free!](#)

[Forgot your password?](#)

[Resend Login account activation email](#) (Note: whitelist.donotreply@finditeez.com)

- Log in to your Find it EZ member account. A table will appear showing the quote **Quote #**, **Expiry Date**, **Amount**, and **Status**.

My Account	Software Downloads	Serial Numbers	Quotes	Orders	My Support Tickets	Feedback
Create New Quote	Help convince my boss					
Quote #	Expiry Date	Amount	Status	Edit	PDF	Pay Now
2301170531	2017-02-07	\$505.39	Quote			

- In the **Pay Now** column, click on the corresponding shopping cart icon. The **Checkout** dialog box will appear.

Checkout

Step 1 - Account details => Step 2 - Confirm order => Step 3 - Select Payment Method

Select Billing Address

☐ My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA [Delete](#)

[Add New Address](#)

Select Shipping Address

☐ Same as Billing

☐ My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA [Delete](#)

[Add New Address](#)

[Save and Continue](#)

- Select the **Billing** and **Shipping Address**, then click on the [Save and Continue](#) button.

Checkout

Step 1 - Account details => Step 2 - Confirm order => Step 3 - Select Payment Method

Select Billing Address

☒ My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA

[Add New Address](#)

Bill To Details (Confirm/Edit Selected)

Contact Name: My Business

Contact Phone:

Contact Email:

Contact Company: New Technical Documentation Service

Address Line 1: 1234 Happy Street SE

Address Line 2:

City: Calgary

Country: Canada

Province: Alberta

Postal Code: T2C 3J9

Select Shipping Address

☐ Same as Billing

☒ My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA

[Add New Address](#)

Ship To Details (Confirm/Edit Selected)

Contact Name: My Business

Contact Phone:

Contact Email:

Contact Company: New Technical Documentation Service

Address Line 1: 1234 Happy Street SE

Address Line 2:

City: Calgary

Country: Canada

Province: Alberta

Postal Code: T2C 3J9

Select Currency: CAD

Save and Continue

Checkout

Step 1 - Account details => Step 2 - Confirm order => Step 3 - Select Payment Method

Bill To Address
My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA

Ship To Address
My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA

Currency: [CAD]
*conversion rate from USD @ 1.3044

Your Quote contains: 1 Items

Product	Unit Price (CAD)	Quantity	Total
Code Search Pro - Desktop - Single Named User	\$481.32	1	\$481.32
► Save 5% - 2 years support & upgrades	\$122.61	1	\$122.61

Sub Total: \$603.93
Taxes based on
*Ship to Province:
[Alberta]
GST @ 5% on \$603.93 \$30.20
Grand Total: \$634.13

Who should we send the invoice or receipt to?

☒ Send the invoice or receipt just to me

☐ Send a copy of the invoice or receipt to this person too:

Accounts Payable Contact
☐ [Redacted]
☐ [Redacted]
[Add New Contact](#)

Who should we send the activation serial numbers to?

☒ Send them just to me

☐ Send them to these people(s) too:

End User Contacts
☒ Filter By Name or Email [Apply](#)
☐ [Redacted]
☐ [Redacted]
☐ [Redacted]
[Add New Contact](#)

[Save and Continue](#)

5. Review and confirm the order, then click on the **Save and Continue** button.

Checkout




Step 1 - Account details => Step 2 - Confirm order => Step 3 - Select Payment Method

☒ Credit Card
 ☐ PayPal
 ☐ Purchase Order
 ☐ Wire Transfer
 ☐ Invoice Me
 ☐ Check

Credit Card Payment

Please enter your credit card as a continuous string of numbers without spaces or dashes.

The security of your credit card information is important to us. We use Secure Socket Layer (SSL) and do not store your information

Card Type:

Credit Card Number:

Card Security Code:

Expiration Date:

Notes:*

* Enter notes and/or reference numbers you would like to include on your order invoice/receipt.
e.g. VAT number, cost center, etc.

☒ Yes, please auto-renew our software assurance plan annually

Process Payment

6. Select and enter the method of payment.

Note: Payment by secure Credit Card or Paypal will immediately release full activation keys. Selecting payment by Check, Invoice Me, Wire Transfer, or Purchase Order will issue a net 30 day terms invoice.

Note: When paying by Purchase Order, you may upload an electronic copy of the purchase order document or email a copy to billing@finditez.com referencing your order # in the email subject or body.

7. Click on the **Process Payment** button.

Orders

An order generates a net 30 day invoice. Or, if the customer proceeds through secure check-out and remits payment online (via purchase order, credit card, or Paypal account), a receipt is issued along with immediately releasing activation keys. The **Orders** tab on the member website allows you to create and view orders.

View or Change My Orders

You may change the contents of an order; including adding or removing cart items, increasing or decreasing item quantity, or changing the support length for individual items in the cart.

1. Log in to your Find it EZ Member Account.
2. Click on the **Orders** tab. All current orders on file will be listed.

My Account

Software Downloads

Serial Numbers




Quotes

Orders

My Support Tickets

Feedback

Create New Order

Order #	Order Date	Amount	Status	Edit	PDF	Pay Now	PO
3001170532	2017-01-30	\$505.39	Invoiced				

3. To edit the order, click on the corresponding **Edit** icon.

Order 3001170532 Currency: [CAD]
*conversion rate from USD @ 1.3044

Your shopping cart contains: 1 items [+Add more items](#)

Product	Unit Price (CAD)	Quantity	Total	
Code Search Pro - Desktop - Single Named User ▶ 1 year support & upgrades included	\$481.32	1	\$481.32	✎ 🗑
	FREE			

DISCOUNT CODES
Enter your coupon code if you have one.

Enter Code

[✓ Apply coupon](#)

Sub Total: \$481.32

Taxes based on

*Ship to Province:
Alberta

GST @ 5% on \$481.32 \$24.07

Grand Total: \$505.39

[Update order](#) [Checkout](#)

[Cancel](#)

Note: Only pending, active, unpaid orders can be modified. If an order is in a status that does not allow updating, you may create a new order or contact Find it EZ sales support for assistance.

- a. Make changes, as desired.
- b. Click on the [Update order](#) button to save your changes.

Thank you for your order from FinditEZ

Your payment is due by 2017-03-01. [Click to pay now.](#)

A copy of your invoice have been sent to: vicky@cleartechical.ca

Your Invoice # 3001170532

Serial numbers are needed to remove time and limit restrictions on our software. Your payment is due by 2017-03-01. Upon receipt of payment, your serial numbers will be automatically generated and sent.

Quantity	Product
1	New License for Code Search Pro - Desktop (DN01SA2) Single Named User Save 5% - 2 years support & upgrades upon receipt of payment.

Serial Numbers for activation

Code Search Pro - Desktop 2017	Issued upon receipt of payment
--------------------------------	--------------------------------

[Download this product](#)

Need to download your software?

You can do this at any time from our download page:

[Software download page](#)

Want a copy of your Invoice?

If you are a US based customer, you may also [download a copy of our W-8BEN-E](#) for withholding tax exemption.

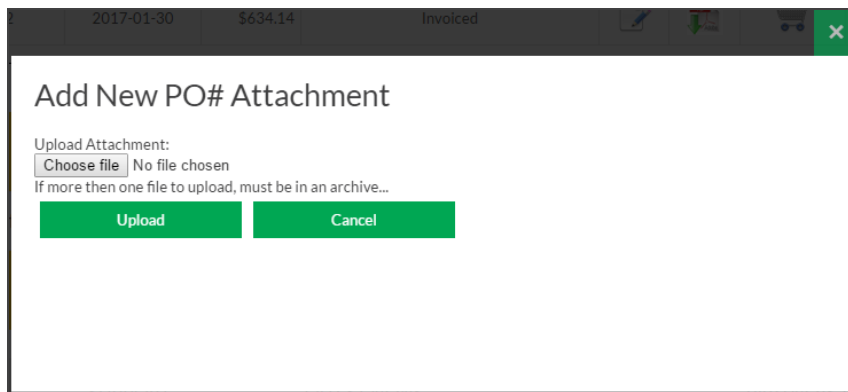
Got a Question?

We are here to help!

☎ 1.844.634.6348 ext 1
✉ sales@finditeez.com

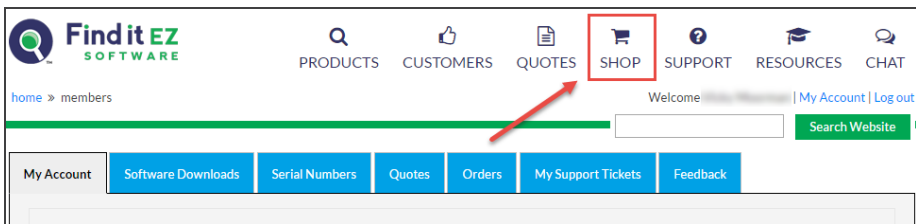
[CHAT](#)

4. To download the order in PDF format, click on the **PDF** icon.
- a. The order will open as a PDF in a new browser window.
- b. Download or print the document as desired.
5. To upload an electronic copy for an order where the payment method selected was by **Purchase Order**, click on the [Add](#) button under the **PO** column.

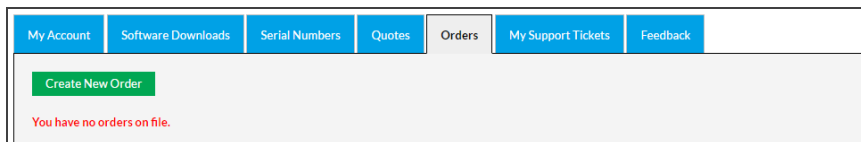


- a. Use the **Choose file** button to select the Purchase Order document from your system.
- b. Click on the **Upload** button to save a copy of the file.

Create a New Order



1. Visit <https://www.finditez.com/>. From the menu at the top, select **Shop**.
- OR
2. Log in to your Find it EZ Member Account.
- a. Select the **Orders** tab.



- b. Click on the **Create New Order** button. The **Products Catalog** will appear.

Products Catalog

Buying FAQ Support and upgrades License information Download price list Find a Reseller [Compare Items](#)

Code Search Pro - Desktop 2017 [Learn More](#)

License Type	Description	Highlights	Pricing Compare
Single Named User perpetual	Productivity software designed for individual developers who need to document and analyze the full impact of any software change throughout your entire code-stack with just one tool. Search and document source code stored on physical file systems or using native connections to all major databases.	<ul style="list-style-type: none"> Runs on Windows Client Designed for Individual Users Number of users: 1 FREE Software Assurance first year Annualized cost per user \$153 	\$369 USD Priced per NUL Annual \$99 Select Options Add To Cart
5 Named User Pack perpetual	Save up to \$250, almost 15% off with the purchase of a 5-user pack.	<ul style="list-style-type: none"> Runs on Windows Client Designed for Small Workgroups Number of users: 5 FREE Software Assurance 	\$1599 USD Priced per 5 NULs Annual \$399 Select Options

3. Locate the product(s) you want to add to your order.
4. To select a product, click on the corresponding **Add to Cart** button. Go to step 6.

Shopping Cart Summary

Currency: [CAD]
*conversion rate from USD @ 1.3044

Your shopping cart contains: 1 items [Add more items](#)

Product	Unit Price (CAD)	Quantity	Total
Code Search Pro - Desktop - Single Named User 1 year support & upgrades included	\$481.32 FREE	1	\$481.32

DISCOUNT CODES
Enter your coupon code if you have one.

Enter Code

[Apply coupon](#)

Sub Total: \$481.32

Taxes based on

*Ship to Province:

Select for estimated taxes

Grand Total: \$481.32

[Save as quote](#) [Checkout](#)

OR

5. To select product options, click on the corresponding **Select Options** button.

Select Pro Desktop options


Code Search Pro - Desktop 2017 - Single Named User

Quantity

Price: **\$369**

All prices listed are in USD

- Search Crystal & Oracle Reports
- Search SSRS Reports
- Search all major databases
- Search dB schema & SQL code
- Search database table data
- Search Office documents



Add Software Assurance

☒ 1 year support & upgrades included

☐ Save 5% - 2 years support & upgrades for \$94

☐ Save 10% - 3 years support & upgrades for \$178

Item Summary

\$369 USD

Total (before discounts and taxes)


- Code Search Pro - Desktop 2017 - Single Named User
- 1 perpetual user license
- 1 year support & upgrades included

Got a Question?

We are here to help!

1.844.634.6348 ext 1

sales@finditez.com



- Review product information (bottom left) by clicking on the desired "+" to expand.
- Enter the desired **Quantity**.
- Choose the desired **Software Assurance** plan.
- Click on the **Add to Cart** button.

Shopping Cart Summary

Currency: [CAD]

*conversion rate from USD @ 1.3044

Your shopping cart contains: 1 Items

Product	Unit Price (CAD)	Quantity	Total
Code Search Pro - Desktop - Single Named User	\$481.32	1	\$481.32
1 year support & upgrades included	FREE		

DISCOUNT CODES

Enter your coupon code if you have one.

Sub Total: **\$481.32**

Taxes based on

*Ship to Province:

Grand Total: **\$481.32**

- To add more items, click on the **+ Add More Items** button. The **Products Catalog** will appear (see above).
- To edit or delete an item, click on the corresponding icon located to the right of each item.

Shopping Cart Summary Currency: [CAD]
*conversion rate from USD @ 1.3044

Your shopping cart contains: 1 items [Add more items](#)

Product	Unit Price (CAD)	Quantity	Total
Code Search Pro - Desktop - Single Named User	\$481.32	<input type="text" value="1"/>	\$481.32
1 year support & upgrades included	FREE		

DISCOUNT CODES
Enter your coupon code if you have one.

[Apply coupon](#)

Sub Total: \$481.32

Taxes based on

*Ship to Province:

Grand Total: \$481.32

[Save as quote](#) [Checkout](#)

- a. Make changes to the **Quantity** or **Software Assurance** selection, as desired.
- b. To save your changes, click on the blue **Update** link.
8. Where applicable, enter a **Discount Code** and click on the [Apply Coupon](#) button.
9. To save the order as a quote, click on the [Save as quote](#) button.
10. To pay for the order, click on the [Checkout](#) button.

Pay for an Order

1. Log in to your Find it EZ Member Account.

Log in or Sign Up for a new account
For access to free trials, webinar replays, software downloads, your private serial numbers, quotes, orders and support tickets.

[Log In](#) [Sign Up](#)

Welcome Back!

[Forgot Password?](#)

[LOG IN](#)

Or sign in using

[Sign in with Twitter](#)

[Sign in with LinkedIn](#)

[Sign in with Facebook](#)

2. Click on the **Orders** tab. A table will appear showing the **Order #**, **Expiry Date**, **Amount**, and **Status**. Locate the order for which you want to pay.

My Account

Software Downloads

Serial Numbers

Quotes

Orders

My Support Tickets

Feedback

Create New Order

Order #	Order Date	Amount	Status	Edit	PDF	Pay Now	PO
3001170534	2017-01-30	\$135.60	Approved (Payment Pending)				<div>Add</div>
3001170532	2017-01-30	\$634.14	Invoiced				

- In the **Pay Now** column, click on the corresponding shopping cart icon. The **Checkout** dialog box will appear.

Checkout

Step 1 - Account details => Step 2 - Confirm order => Step 3 - Select Payment Method

Select Billing Address

☒ My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA
 [Add New Address](#)

Bill To Details (Confirm/Edit Selected)

Contact Name: My Business

Contact Phone:

Contact Email:

Contact Company:

Address Line 1: 1234 Happy Street SE

Address Line 2:

City: Calgary

Country: Canada

Province: Alberta

Postal Code: T2C 3J9

Select Shipping Address

☐ Same as Billing

☒ My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA
 [Add New Address](#)

Ship To Details (Confirm/Edit Selected)

Contact Name: My Business

Contact Phone:

Contact Email:

Contact Company:

Address Line 1: 1234 Happy Street SE

Address Line 2:

City: Calgary

Country: Canada

Province: Alberta

Postal Code: T2C 3J9

Select Currency: CAD

Save and Continue

- Select the **Billing Address** and **Shipping Address**, then click on the **Save and Continue** button.

Checkout

Step 1 - Account details => Step 2 - Confirm order => Step 3 - Select Payment Method

Bill To Address
My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA

Ship To Address
My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA

Currency: [CAD]
*conversion rate from USD @ 1.3044

Your Quote contains: 1 Items

Product	Unit Price (CAD)	Quantity	Total
Code Search Pro - Desktop - Single Named User	\$481.32	1	\$481.32
► Save 5% - 2 years support & upgrades	\$122.61	1	\$122.61

Sub Total: \$603.93
Taxes based on
*Ship to Province:
[Alberta]
GST @ 5% on \$603.93 \$30.20
Grand Total: \$634.13

Who should we send the invoice or receipt to?
☒ Send the invoice or receipt just to me
☐ Send a copy of the invoice or receipt to this person too:

Accounts Payable Contact
☐ [My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA]
☐ [My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA]
☐ [My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA]
[Add New Contact](#)

Who should we send the activation serial numbers to?
☒ Send them just to me
☐ Send them to these people(s) too:

End User Contacts
☒ Filter By Name or Email [Apply](#)
☐ [My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA]
☐ [My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA]
☐ [My Business 1234 Happy Street SE Calgary, AB T2C 3J9 CA]
[Add New Contact](#)

[Save and Continue](#)

5. Review and confirm the order, then click on the **Save and Continue** button.

Checkout

Step 1 - Account details => Step 2 - Confirm order => **Step 3 - Select Payment Method**

☒ Credit Card ☐ Paypal ☐ Purchase Order ☐ Wire Transfer ☐ Invoice Me ☐ Check

Credit Card Payment

Please enter your credit card as a continuous string of numbers without spaces or dashes.

The security of your credit card information is important to us. We use Secure Socket Layer (SSL) and do not store your information

Card Type:

Credit Card Number:

Card Security Code:

Expiration Date:

Notes:*

* Enter notes and/or reference numbers you would like to include on your order invoice/receipt.
e.g. VAT number, cost center, etc.

☒ Yes, please auto-renew our software assurance plan annually

6. Select and enter the method of payment.

Note: Payment by secure credit card or Paypal will immediately release full activation keys. Selecting payment by Check, Invoice Me, Wire Transfer or Purchase Order will issue a net 30 day terms invoice.

Note: When paying by Purchase Order, you may upload an electronic copy of the purchase order document or email a copy to billing@finditez.com referencing your order # in the email subject or body.

7. Click on the button.

My Support Tickets

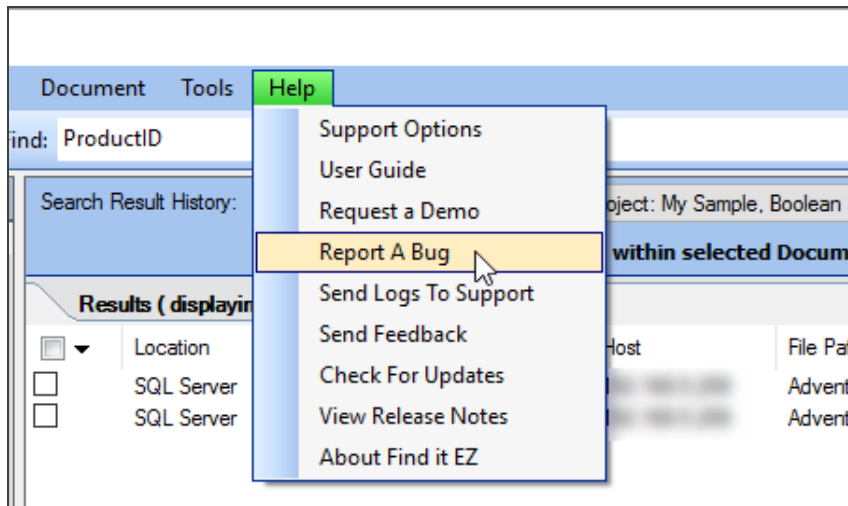
The **My Support Tickets** tab on the member website allows you to create, attach a file to, send, and view your support tickets.

Create a Support Ticket

A support ticket is used to report a program bug or to request a new product feature. Submitted crash reports or on-start-up of the program after a crash also create support tickets automatically. Support tickets status along with fix notes are visible to all linked accounts that are registered with the same e-mail domain.

From the program:

1. From the Find it EZ menu, select **Help -> Report a Bug**.



The **Report a Bug** dialog will appear. See example below:

 A screenshot of the 'Report a Bug' dialog box. It has a title bar with a close button. The form contains:

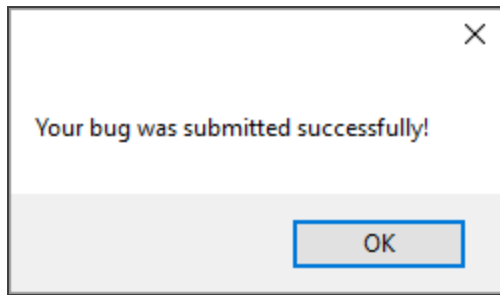
- Name:** A text field with the placeholder text 'Your Name'.
- Email Address:** A text field with the placeholder text 'name@domain.com'.
- Summary:** A single-line text field.
- Description:** A large multi-line text area.
- At the bottom right, there are two buttons: 'Submit Bug' and 'Cancel'.

Note: The **Name** and **Email Address** fields will be filled out for you according to the current user. These can be changed, as desired.

2. Fill in the form:
 - a. In the **Summary** text box, enter a brief but descriptive summary of the issue.
 - b. In the **Description** text box, enter a detailed description of the issue or request. For bugs, include detailed steps required to reproduce the issue.

Tip: To send logs to Find it EZ Support, **See** "Find it EZ Support" on page 245.

3. Click on the **Submit Bug** button. Once submitted, the following notification will appear:



On the website:

1. Log in to your Find it EZ Member Account.
2. Click on the **My Support Tickets** tab.

My Account

Software Downloads

Serial Numbers

Quotes

Orders

My Support Tickets

Feedback

Create a Support Ticket

Note: It may take up to 24 hours for new issues to appear in this list.

Issue #	Reported	Status	Last Updated	Summary
1606	5/26/2016 12:00:00 AM	Fixed	5/31/2016 3:24:46 PM	Inconsistent Label Naming Re: DSN Qualified Table Names
1607	5/26/2016 12:00:00 AM	Fixed	5/31/2016 3:25:23 PM	Search Assistant / Menu / Window Labels Feedback
1608	5/26/2016 12:00:00 AM	Fixed	6/2/2016 4:52:01 PM	Incorrect Settings Warning via Search Assistant - Connection Information
1609	5/27/2016 12:00:00 AM	Fixed	6/2/2016 4:52:02 PM	Project Settings - Navigation Re: Git / GitHub
1610	5/27/2016 12:00:00 AM	Fixed	5/31/2016 3:28:48 PM	Detail Delete does not work.
1611	5/28/2016 12:00:00 AM	Fixed	6/1/2016 1:43:56 PM	Add Boolean Search Builder to Search Assistant
1670	7/6/2016 12:00:00 AM	Closed	7/28/2016 2:39:44 PM	Mandatory Fields for New User Registration Form
1678	7/19/2016 12:00:00 AM	Closed	7/28/2016 2:37:42 PM	Punctuation Issues on "Manual Activation" Form
1679	7/20/2016 12:00:00 AM	Closed	7/28/2016 2:41:30 PM	Add "Restore Defaults" to Source Items (?)
1687	7/20/2016 12:00:00 AM	Released to Testing	7/27/2016 4:35:01 PM	Export Search Results List - Save Complete - Continue Button (label)
	7/22/2016 12:00:00 AM	Released to	7/27/2016 4:35:01 PM	

3. Click on the **Create a Support Ticket** button. A **Ticket System** dialog box will appear.

Ticket System

Please use this form to report a bug or request a new Find it EZ feature.

Be sure to complete each field. We will respond directly to each request in as timely a manner as possible.

Thank you, in advance, for your valued feedback. We look forward to exceeding your expectations!

Product Information

Product:
Find it EZ Code Search ▼

Version Found:
17.1.2 - Code Search Pro - Desktop ▼

Problem Description

Severity:
Select One ▼ ●

Summary:

Description:
 ●

Steps to Reproduce:

File Attachment:
 No file chosen

Note: Please zip multiple files into a single archive file prior to uploading.

4. In the **Product Information** section:
 - a. Select the affected product name from the **Product** drop-down list.
 - b. Select the affected version from the **Version Found** drop-down list.
5. In the **Problem Description** section:
 - a. Select the appropriate issue severity from the **Severity** drop-down list. Refer to the image below:

Critical: The software crashes, hangs or causes you to loose data
Setup: A data conversion, personal computer configuration or installation issue
Support: Request for technical assistance or 'how do I?' training request
Normal: It's a bug that should be fixed
Minor: Loss of function, but there is an easy workaround
Trivial: A cosmetic problem, such as a misspelled word or misaligned text
Enhancement or Change: Request for a new feature, better performance, or functional changes
Feedback: Product reviews or contest entries

- b. In the **Summary** text box, enter a brief and descriptive summary of the issue or problem.
 - c. In the **Description** text box, enter a detailed description of the issue or problem.
 - d. In the **Steps to Reproduce** text box, thoroughly describe the steps required to reproduce the issue or problem. Include as much detail as possible.

Note: This (d. above) is optional, but very useful information for expediting problem resolution.

6. To attach a file to the support ticket:
 - a. Click on the **Choose File** button.
 - b. Navigate to the file you want to attach.
 - c. Click on the **Open** button. The file name will appear in the **File Attachment** section to the right of the **Choose File** button.
7. To send the support ticket to Find it EZ support, click on the **Send Report** button.

View My Support Tickets

1. Log in to your Find it EZ Member Account.
2. Click on the **My Support Tickets** tab. A list of your submitted support tickets will appear showing the **Issue #**, **Reported** datetime, **Status**, **Last Updated** datetime, and **Summary**.

My Account	Software Downloads	Serial Numbers	Quotes	Orders	My Support Tickets	Feedback
Create a Support Ticket						
Note: It may take up to 24 hours for new issues to appear in this list.						
Issue #	Reported	Status	Last Updated	Summary		
1606	5/26/2016 12:00:00 AM	Fixed	5/31/2016 3:24:46 PM	Inconsistent Label Naming Re: DSN Qualified Table Names		
1607	5/26/2016 12:00:00 AM	Fixed	5/31/2016 3:25:23 PM	Search Assistant / Menu / Window Labels Feedback		
1608	5/26/2016 12:00:00 AM	Fixed	6/2/2016 4:52:01 PM	Incorrect Settings Warning via Search Assistant - Connection Information		
1609	5/27/2016 12:00:00 AM	Fixed	6/2/2016 4:52:02 PM	Project Settings - Navigation Re: Git / GitHub		
1610	5/27/2016 12:00:00 AM	Fixed	5/31/2016 3:28:48 PM	Detail Delete does not work.		
1611	5/28/2016 12:00:00 AM	Fixed	6/1/2016 1:43:56 PM	Add Boolean Search Builder to Search Assistant		
1670	7/6/2016 12:00:00 AM	Closed	7/28/2016 2:39:44 PM	Mandatory Fields for New User Registration Form		
1678	7/19/2016 12:00:00 AM	Closed	7/28/2016 2:37:42 PM	Punctuation Issues on "Manual Activation" Form		
1679	7/20/2016 12:00:00 AM	Closed	7/28/2016 2:41:30 PM	Add "Restore Defaults" to Source Items (?)		
1687	7/20/2016 12:00:00 AM	Released to Testing	7/27/2016 4:35:01 PM	Export Search Results List - Save Complete - Continue Button (label)		
	7/27/2016 12:00:00 AM	Released to	7/27/2016 4:35:01 PM			

Note: It may take up to 24 hours for new issues to appear in this list.

3. Click on a ticket number to view more details for an individual item. See example below:

It may take up to 24 hours for new issues to appear in this list. ✕

Reported Issues

Date Found:	2016-12-06
Status:	Open
Last Updated:	2016-12-06 12:33:22
Summary	Local or Network Folders: Clear File Filter when Directory is Removed or Changed
Issue Details	<p>While setting up to perform a compare, I had created a File Filter to limit items. When I later removed the Directory altogether, the File Filter remained, causing no items to index for my subsequent compare.</p> <p>You may want to consider clearing any File Filters that relate to a Directory if they no longer apply. Or, alternatively, throw a message that says, "You have File Filters applied. Do you still want to use them?" or similar.</p>
Notes	

License Agreements and Statements

Visit <https://www.finditez.com/support/documents/eula.pdf> to view the Find it EZ Software Corp. Software License Agreement.

INDEX

.

.NET [263](#)

A

About Find it EZ [1](#)

Access [102](#)

Account [246](#), [249](#), [251](#)

Activation [3](#), [33](#)

Active Project [84](#)

Ada [115](#)

Address [254](#)

Advanced [44](#)

Amazon RDS [102](#)

AND [152](#), [156](#), [184](#)

Annotation [167](#), [189](#)

Archive [93](#)

Azure [102](#)

B

BI Reports [112](#), [207](#)

BOE BI [45](#)

Boolean Expression [157](#), [160](#)

Boolean Search [136](#), [152](#), [156](#), [183](#)

Boolean Search Builder [156](#)

Bug [165](#), [245](#), [298](#)

Business Intelligence [1](#), [45](#), [61](#), [127](#), [138](#), [221](#)

C

C [115](#)

Case Sensitive [136](#)

Checked [174](#), [187](#), [201](#)

Clipboard [102](#), [109](#), [158](#), [182-183](#)

Clone [82](#)

COBOL [115](#)

Code Extract [241](#)

Code Viewer [167](#), [170](#)

Collapse [43](#), [46](#)

Comment [192](#)

Configuration [12](#), [72](#)

Connectors [3](#), [264](#)

Copy [182-183](#)

Copy Object Name [183](#)

Cross-Reference [61-62](#), [127](#), [221](#)

Crystal Reports [128](#)

Customize [46](#), [63](#)

D

Data Source Connections [45](#), [127](#)

Database [102](#), [104](#), [107](#)

DB2 [102](#)

DBA [115](#)

Delphi [115](#)

Details [43](#), [162](#), [181](#)

Documents [119](#), [176](#)
Download [3](#), [257](#), [263-264](#)

E

Edit [8](#), [195](#)
Error [59](#), [65](#), [161](#), [164](#), [178](#)
Exact Match [152](#)
Example [207](#), [213](#)
Exclude [94](#), [179](#), [203](#), [205](#)
Exclusion [94](#), [203-204](#)
Exit [61](#)
Export [49](#), [51](#), [55](#), [57](#), [59](#), [65](#), [140](#)
Expression [156](#)
Expression History [74](#)

F

False Positive Matches [238](#)
Feature Request [245](#)
File Extension [117](#)
File Type [112](#)
Filter [97](#), [107](#), [152](#)
Find [126](#), [152](#), [170](#)
Find Next [170](#)
Find Previous [170](#)
First Run Wizard [3](#), [72](#)

H

Hide [43](#), [46](#), [66](#), [86](#), [162](#)

I

Import [58](#), [95](#), [159](#)
Index [41](#), [75-77](#), [79](#)

Installation [3](#), [12](#)
InterSystems Cache [102](#)

J

Java [107](#)

K

Knowledge Base [245](#)

L

License [278](#), [304](#)
License Agreement [3](#), [13](#), [304](#)
License Manager [30](#)
Line [157](#), [181](#)
Linux [102](#)
Local [88](#), [207](#)
Log Files [38](#), [121](#), [245](#)
Log In [249](#)
Lua [115](#)

M

Manage Projects [82](#)
Mark [187-188](#)
Menu [43-44](#), [46](#)
Microsoft Excel [119](#)
Microsoft Project [58](#)
Microsoft Word [119](#)
MS Project [57](#)
My Account [246](#)
MySQL [102](#)

N

Network [8](#), [88](#), [207](#), [238](#)

O

ODBC [128](#), [146](#), [239](#)

Open [48](#), [105](#), [167](#)

Open Results With [105](#), [114-115](#), [119](#)

Options [63](#)

OR [129](#), [152](#), [156](#)

Oracle [102](#), [147](#), [213](#)

P

Pascal [115](#)

Paste [158](#), [182](#)

PDF [286](#)

Perl [115](#)

PHP [115](#)

PostgreSQL [102](#)

Programming Language [117](#)

Project [48](#), [57](#), [82](#), [130](#)

Proxy [8](#), [40](#)

Python [115](#)

Q

Qualified Table Names [45](#), [128](#)

Query [76](#), [156-160](#), [238](#)

R

Register [246](#)

Release [257](#)

Release Notes [39](#), [257](#), [259](#)

Remove [157](#), [199](#), [201](#), [253](#)

Rename [82](#)

Replace [141](#), [184](#)

Repository [207](#)

Reset [41](#), [48](#), [76](#), [105](#)

Result Details [65](#), [166-167](#), [181](#)

Result Viewer [168](#), [181](#)

Results [166](#)

Ruby [115](#)

S

SAP [102](#)

SAP HANA [102](#)

Save [46](#), [48](#)

Search [124](#), [131](#), [150](#), [161](#)

Search Assistant [124](#)

Search History [75](#), [154](#)

Search Results [46](#), [48-49](#), [166](#), [169](#), [185](#)

Search Type [64](#)

Search within Documents [177](#)

Security [8](#), [33](#)

Select All [146](#), [172](#), [188](#)

Serial Number [32-33](#), [269](#), [271](#), [274](#)

Session Log [66](#), [245](#)

Settings [8](#), [48](#), [63-64](#), [69](#), [83](#), [86](#), [207](#)

Software Assurance Plans [277](#)

Source Code [115](#), [168](#)

SQL [62](#)

SQL Server [103](#)

Statistics [43](#), [166](#), [178](#)

Support [1](#), [245](#), [277](#)

Support Ticket [246](#), [298](#)

Sybase [102](#)

Syntax [117](#), [156-157](#), [245](#)

System Requirements [262](#)

T

Test [104](#)

Transfer [269](#), [277](#)

Trial [33](#), [37](#), [272](#)

Troubleshooting [65](#), [238](#)

U

Unix [102](#)

Update [39](#), [249](#)

Upgrade [277-278](#)

Use Pre-Indexed Documents [131](#), [153](#), [209](#)

User Interface [43-44](#)

User Options [63](#)

V

Version [7](#), [257](#), [264](#), [268](#)

Version Control [72](#), [119](#)

Visual Basic [115](#)

W

web service [33](#)

Wildcard [97](#), [109](#), [127](#)

Windows [30](#), [69](#), [80](#), [242](#), [263](#), [278](#)

Wizards [124](#), [128](#), [137](#), [141](#)

Word Match [136](#)