ApexSQL® Search 2022.02.x

Release Notes

These release notes provide information about the ApexSQL® Search 2022.02.x which is a major release.

Topics:

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About ApexSQL Search

ApexSQL Search is a SQL Server Management Studio and Visual Studio add-in, for SQL object and data text search, managing extend properties, rename objects without breaking dependencies.

New Features

This version of ApexSQL Search introduces the following new features, enhancements or deprecations:

Fixes:

- The "Failed to login. Internet connection is required to continue. Click Retry to try again" error is encountered on application start

Changes:

- Multi-select option to select all databases has been added in the Text Search database drop-down menu

Known issues:

- "The 'ApexSQLSearchJnstPackage' package did not load correctly" error is encountered when the Visual Studio 2019 16.7 version is started

Getting Started

- For further information about installation and getting started, please check the Quest Knowledge Base or ApexSQL Getting Started.

System requirements

Before installing or upgrading Short Product Name Version, ensure that your system meets the following minimum hardware and software requirements.

Hardware	Dual Core 2.0 GHz CPU 4 GB memory 95 MB disk space
SQL Server	SQL Server 2005 and higher [1] Azure SQL Database [1] Amazon RDS for SQL Server [1]
Add-in integration	SQL Server Management Studio 2012 and higher [2] Visual Studio 2010 and higher [1]
OS	Windows 7 SP1/Windows Server 2008 R2 SP1 and higher [1]
Software	.NET Framework 4.7.2 or higher

Permissions and additional requirements	Windows user account with administrative privileges See Minimum permissions required to install and use ApexSQL products See Minimum SQL Server permissions for ApexSQL Developer tools See Remote access for SQL Server instance

[1] See Supported systems for exact version support

[2] You can use the latest full-featured backwards compatible SQL Server Management Studio for free. Click here

Supported platforms

Windows version				
Windows 7 SP1 & Windows Server 2008 R2 SP1	Windows Server 2012	Windows 8.1 & Windows Server 2012 R2	Windows 10 & Windows Server 2016	Windows Server 2019
✓	✓	✓	✓	✓

SQL Server version [4]									
	2005	2008	2012	2014	2016	2017		2019 CTP 3	
						Windows	Linux [3]	Windows	Linux [3]
ApexSQL Search	✓	✓	✓	✓	✓	✓	✓	✓	✓

SQL Server edition [4]						
	Express	Standard	Enterprise	Azure SQL Database		Amazon RDS for SQL Server
				Single Database, Elastic Pool	Managed Instance	
ApexSQL Search	✔	✔	✔	✔	✔	✔

Visual Studio add-in integration						
	2010	2012	2013	2015	2017	2019
ApexSQL Search	✔	✔	✔	✔	✔	✔

SQL Server Management Studio add-in integration					
	2012	2014	2016	17	18
ApexSQL Search	✔	✔	✔	✔	✔

[3] Tested on Ubuntu 16.04

[4] Including Amazon EC2, Google Compute Engine, and Azure Virtual Machine cloud computing SQL Server instances.

Release History (release notes)

Release: 2022.02.0189
Date: Jun 10, 2024

Fixes:

- The "Failed to login. Internet connection is required to continue. Click Retry to try again" error is encountered on application start

Changes:

- Multi-select option to select all databases has been added in the Text Search database drop-down menu

Release: 2022.01.0182
Date: May 12, 2022

Fixes:

- 162811: A selected database from Object Explorer is not automatically targeted within Object search controls when a search is initiated from the toolbar
- 165044: Application default shortcuts under the Options dialog cannot be modified and saved
- 165047: SQL Server Management Studio stops working when the ellipsis button is clicked from the result grid under the Column value of the Text search pane and the user is connected to a remote server using Azure Active Directory - Integrated authentication
- 165725: "Unsaved documents cannot be cut or copied to the clipboard from the miscellaneous files project. You must save the unsaved document(s) before cutting or copying them." error message appears when either Ctrl+C or Ctrl+X command is used from the Search text box of the Text search panel
- 165732: The Text search feature does not find any results when the search string has either leading or trailing whitespace characters in the search phrase
- 165734: Initiated text search is not cancelled when the Text search pane is closed
- 172022: Text search feature does not work when invoked against an Azure SQL database and the user does not have access to the master database
- 186418: Unable to determine which connection is being used to perform either an object or data search from the drop-down list of distinct server names under the Database section
- 194476: Objects search and Text search features do not work when clicked from the toolbar if no server is previously selected from either SQL Server Object Explorer or Server Explorer in Visual Studio
- 199489: "Insufficient permissions to access master database" info message is shown when either Object search or Text search is initiated and the user is connected to a remote server using Azure Active Directory - Integrated authentication
- 200245: Text search feature does not return any results if the search scope has a table with a column of either money or smallmoney data types

Changes:

- The activation model is switched to Subscription
- The application does not support integration into SQL Server Management Studio 2012, 2014, and 2016 versions
- The application does not support integration into Visual Studio 2010, 2012, 2013, and 2015 versions
- Ignore whitespaces option is added for the Text search feature for easier control of the search scope

Known issues:

- "The 'ApexSQLSearchJnstPackage' package did not load correctly" error is encountered when the Visual Studio 2019 16.7 version is started

Release:	2021.01.0188
Date:	November 02, 2020

Changes:

- The application is now part of the ApexSQL Fundamentals Toolkit for SQL Server bundle and requires activation

Release:	2020.03.0178
Date:	October 08, 2020

Fixes:

- 188714: SQL Server Management Studio stops working when the Data search is initiated and then canceled by closing the Text search tab

Release:	2020.02.0173
Date:	July 30, 2020

Fixes:

- "Insufficient permissions to access master database" error is encountered when a connection to an Azure SQL Database is established with the Azure Active Directory - Universal with MFA authentication method and the Object search or Text search feature is used

Changes:

- Error handling and send logs functionality has been modified

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- Engage in community discussions
- Chat with support engineers online
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