ApexSQL Manage

Version 2020.x

Release Notes and Requirements

System requirements

Hardware	Dual Core 2.0 GHz CPU 4 GB memory 187 MB disk space
SQL Server	SQL Server 2005 and higher [1]
os	Windows 7 SP1/Windows Server 2008 R2 SP1 and higher [1]
Port	TCP ports 8285, 8286, 8288 on all SQL Server instances
Software	.NET Framework 4.7.2 or higher SQL Server 2008 or higher [1], for the Central repository database
Permissions and additional requirements	Windows user account with administrative privileges See Minimum permissions required to install and use ApexSQL products See Remote access for SQL Server instance

^[1] See <u>Supported systems</u> for exact version support

Supported Software

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 13									
	2005 2008	2008	2012	2014	2016	2017		2019 CTP 3	
						Windows	Linux [2]	Windows	Linux [2]
ApexSQL Manage ⁽¹⁾	~	~	~	~	~	~	~	~	~

SQL Server edition [3]							
	Express St		Enterprise	Azure SQL	A DDC		
		Standard		Single Database, Elastic Pool	Managed Instance	Amazon RDS for SQL Server	
ApexSQL Manage ⁽¹⁾	~	~	~				

Getting Started

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

Release Notes (release history)

Release: 2020.05.0172

Date: September 25, 2020

Enhancements:

• 36 new rules added to the Security category to extend the range of health check analysis

Fixes:

- 187389: The application stops responding after the login is created with SQL Server authentication
- 189280: "Please wait... Performing quick health check" message is shown after a quick health check is executed on the offline remote SQL Server instance
- 188980: When comparing a SQL Server instance with its snapshot the same name is displayed in source and target columns of the comparison grid creating confusion
- 189279: "Please wait. Refreshing..." message is shown and the application stops responding after its initial startup

Release: 2020.04.0150 Date: August 12, 2020

Enhancements:

13 new rules added to the Security category to extend the range of health check analysis

Fixes:

 Scheduled operations skip all targeted SQL Server instances when one SQL Server instance is in maintenance period

Changes:

• Error handling and send logs functionality has been modified

Release: 2020.03.0140 Date: July 08, 2020

Enhancements:

- ApexSQL Mask can now be called from the main menu
- The predefined health check rules can now be used as a template when creating new custom rules
- Newly discovered SQL Server instances can now be automatically added to the managed servers list after a scan process is completed

Fixes:

 All checked SQL Server instances are skipped when maintenance period is detected on one instance during the scheduled operation

Release: 2020.02.0130 Date: April 15, 2020

Enhancements:

- All managed jobs can now be scheduled
- Email notifications for scheduled jobs can now be configured
- Maintenance periods can now be defined

Fixes:

• Comparison results are not shown between two snapshots

Release: 2020.01.0086 Date: February 28, 2020

Features:

- Supports SQL Server 2005 and higher
- Discover and list SQL Server instances, SSRS, SSAS and SSIS services on network
- Perform health check on SQL Server instances and view statistics
- Run SQL scripts to fix failed health check issues
- Create SQL Server instance snapshots

- Make comparison between SQL Server instances and snapshots
- Create detailed documentation for SQL Server instances and snapshots
- Manage SQL Server logins
- Manage SQL Server health check rules
- View instance details for selected SQL Server
- Filter health check results
- Export results to WORD, PDF or XML
- GUI themes
- High DPI and 4K resolution support
- Application telemetry now collects anonymous data on the use and performance of applications and application component
- ApexSQL Updater is added for configuring advanced updating settings of all installed ApexSQL products