ApexSQL Pump

Version 2020.x

Release Notes and Requirements

System requirements

| Hardware | Dual Core 2.0 GHz CPU 3GB memory 168 MB disk space |
|---|---|
| SQL Server | SQL Server 2005 and higher ^[1] Azure SQL Database ^[1] Amazon RDS for SQL Server ^[1] |
| os | Windows 7 SP1/Windows Server 2008 R2 SP1 and higher ^[1] |
| Software | <u>.NET Framework 4.7.2</u> or higher |
| Permissions and additional requirements | Windows user account with administrative privileges See <u>Minimum permissions required to install and use ApexSQL</u> <u>products</u> See <u>Minimum SQL Server permissions for ApexSQL Developer tools</u> See <u>Remote access for SQL Server instance</u> |

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

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

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 [3] | | | | | | | | | |
|-----------------------------------|------|-----------|------|------|------|---------|----------------------|------------|----------------------|
| 200 | 2005 | 2005 2008 | 2012 | 2014 | 2016 | 2017 | | 2019 CTP 3 | |
| | | | | | | Windows | Linux ^[2] | Windows | Linux ^[2] |
| <u>ApexSQL</u> <u>Refactor</u> | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ |

| SQL Server edition [3] | | | | | | |
|-----------------------------------|---------|----------|------------|-------------------------------------|---------------------|------------------------------|
| | | | | Azure SQL | | |
| | Express | Standard | Enterprise | Single Database, Elastic Pool | Managed Instance | Amazon RDS for SQL Server |
| <u>ApexSQL</u> <u>Refactor</u> | ~ | ~ | ~ | ~ | ~ | ~ |

^[2] Tested on Ubuntu 16.04

^[3] Including Amazon EC2, Google Compute Engine, and Azure Virtual Machine cloud computing SQL Server instances

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: | 2020.02.0124 |
|----------|----------------|
| Date: | April 16, 2020 |

Fixes:

• "Object reference not set to an instance of an object" error is encountered in the Save as automation script window when Save button is used

| Release: | 2020.01.0117 |
|----------|----------------|
| Date: | March 31, 2020 |

Features:

- Supports SQL Server 2005 or higher, Azure SQL Database and Amazon RDS for SQL Server
- Import data from 13 and export to 16 different data sources
- Support for all SQL Server data types and ability to preview data
- Include import/export option templates
- Import multiple files into multiple tables
- Base CLI support for executing project files [/pr]
- Save project as automation script
- Pre and Post deployment scripts for import and export data
- GUI themes
- High DPI and 4K resolution support
- <u>Application telemetry now collects anonymous data on the use and performance of applications and application component</u>
- <u>ApexSQL Updater is added for configuring advanced updating settings of all installed</u> <u>ApexSQL products</u>