

ApexSQL Database Power Tools for VS Code

Version 2020.x

Release Notes and Requirements

System requirements

Hardware	Dual Core 1.6 GHz CPU 1 GB memory 261 MB disk space
Server	MySQL Server 5.6 and higher ^[1] MariaDB Server 10.1 and higher ^[1] Azure Database for MySQL ^[1] Azure Database for MariaDB ^[1] Amazon RDS for MySQL ^[1] Amazon RDS for MariaDB ^[1] Amazon Aurora for MySQL ^[1]
Add-in integration	Visual Studio Code 1.38 and higher ^[1]
OS	Windows 7 and higher ^[1] OS X Yosemite (10.10) and higher ^[1] Ubuntu Desktop 14.04 and higher ^[1] Debian 7 and higher ^[1] Red Hat Enterprise Linux 7 and higher ^[1] CentOS 7 and higher ^[1] Fedora 23 and higher ^[1]

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
✓	✓	✓	✓	✓

macOS version					
OS X 10.10 Yosemite	OS X 10.11 El Capitan	macOS 10.12 Sierra	macOS 10.13 High Sierra	macOS 10.14 Mojave	macOS 10.15 Catalina
✓	✓	✓	✓	✓	✓

Linux edition				
CentOS ^[7]	Debian ^[7]	Fedora ^[7]	Red Hat Enterprise Linux ^[7]	Ubuntu Desktop ^[7]
✓	✓	✓	✓	✓

Visual Studio Code add-in integration	
	1.38 and above
ApexSQL Database Power Tools for VS Code	✓

MySQL Server version			
	5.6	5.7	8.0
ApexSQL Database Power Tools for VS Code	✓	✓	✓
ApexSQL Doc for MySQL			✓
ApexSQL Search for MySQL	✓	✓	✓

MySQL Server edition ^[3]						
	Community	Standard	Enterprise	Cluster CGE	Azure Database for MySQL Server	Amazon RDS for MySQL
ApexSQL Database Power Tools for VS Code	✓	✓	✓	✓	✓	✓
ApexSQL Doc for MySQL	✓	✓	✓	✓		
ApexSQL Search for MySQL	✓	✓	✓	✓	✓	✓

MariaDB Server version				
	10.1	10.2	10.3	10.4
ApexSQL Database Power Tools for VS Code	✓	✓	✓	✓

ApexSQL Search for MySQL ^[6]	✓	✓	✓	✓
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MariaDB Server edition ^[3]				
	Community	Enterprise	Azure Database for MariaDB	Amazon RDS for MariaDB
ApexSQL Database Power Tools for VS Code	✓	✓	✓	✓
ApexSQL Search for MySQL	✓	✓	✓	✓

^[1] Central repository requires SQL Server 2008 or greater. SQL Server Express edition is not recommended due to the database size limitation

^[2] Tested on Ubuntu 16.04

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

^[4] Azure DevOps Server (TFS) ^[5] / Azure DevOps Services

^[5] Up to the latest version

^[6] The Object search feature does not support Temporal Data Tables in MariaDB Server 10.3 and above

^[7] Supported versions: CentOS 7 and above, Debian 7 and above, Fedora 23 and above, Red Hat Enterprise Linux 7 and above, Ubuntu Desktop 14.04 and above

Getting Started

For further information about installation and getting started, please check the [Quest Knowledge Base](#).

Release Notes [\(release history\)](#)

Release: 2020.1.17

Date: May 7, 2020

Features:

- MySQL Server 5.6 and higher support
- MariaDB Server 10.1 and higher support
- Azure Database for MySQL support
- Azure Database for MariaDB support
- Amazon RDS for MySQL support
- Amazon RDS for MariaDB support
- Amazon Aurora MySQL support
- Visual Studio Code 1.38.0 and higher support
- Cross-platform support
- Query execution
- Display query results in Grid format
- Generate Create, Insert, Update, Alter, Drop, Delete statements
- Save results to HTML, Excel, CSV, and JSON
- [GUI themes](#)
- [High DPI and 4K resolution support](#)
- [Visual Language Dictionary for Visual Studio for iconography and other imagery concepts applied](#)
- [Application telemetry now collects anonymous data on the use and performance of applications and application component](#)