

SQL Workload Analysis Technical Specifications



The Technical Specifications show requirements at a high level. For more detailed information, including required permissions and recommended server sizing guidelines, see [the topics listed under Installation and Deployment](#).

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What's New

For the new features and fixed issues in the latest version of SQL Workload Analysis, see [New Features](#).

System Requirements

Type	Platform	Version
Operating System	Microsoft Windows	• Windows 7 • Windows 8 • Windows 10
	Microsoft Windows Server	• Windows 2008 R2 SP1 • Windows Server 2012 • Windows Server 2012 R2 • Windows Server 2016 • Windows Server 2019
Cloud <i>(for host and monitoring database instances)</i>	• Amazon Elastic Compute Cloud (EC2) • Microsoft Azure Virtual Machine (VM)	
Services Library	Microsoft Analysis Services OLE DB provider	msolap.dll
Development Framework	Microsoft .NET	• 4.0+
Repository	Microsoft SQL Server <i>(Express, Standard, Enterprise)</i>	• 2019 <i>(Windows)</i> • 2017 <i>(Windows)</i> • 2016 • 2014 • 2012 • 2008 R2 • 2008 SP1 • 2005 SP1+
Monitored Database Instances	Microsoft SQL Server <i>(Express, Standard, Enterprise)</i>	• 2019 <i>(Windows)</i> • 2017 <i>(Windows)</i> • 2014 • 2012 SP1 • 2008 R2 • 2008 SP1 • 2005 • 2000

Version History

- [Version 1.6.5](#)
- [Version 1.6.4](#)
- [Version 1.6.3](#)
- [Version 1.6.2](#)

- [Version 1.6.1](#)
- [Version 1.6.0](#)
- [Version 1.5](#)

Version 1.6.5

- Services can be configured to use non-default port numbers.

Version 1.6.4

There are no new features for this product version release.

Version 1.6.3

There are no new features for this product version release.

Version 1.6.2

- New licensing library

Version 1.6.1

- Configure the storage location for the repository database and the message queue files
- Added Top SQL Stored Procedure widget with drill-down capability
- Launch SQL Diagnostic Manager in context to specific time-range from SQL Workload Analysis

Version 1.6.0

There are no new features for this product version release.

Version 1.5

- Integration with IDERA Dashboard
- Unified installer for IDERA Dashboard and SQL Workload Analysis
- Drill-down capability for Top Programs, Top Machines, and Top Logins
- Added new instances using existing list of registered instances in the IDERA Dashboard