

Deploy Telemetry Dashboard



Office Telemetry Dashboard guide

Overview

Telemetry Dashboard helps you assess how Office solutions are used in your organization. In a dashboard, you can see graphical data that is reported from Office client computers such as:

- Office client usage
- Add-ins and Office document usage
- Compatibility issues of Office solutions
- Critical failures of Office solutions



How Telemetry Dashboard works

The following figure illustrates the basic components of Telemetry Dashboard



- 1 Telemetry Agent is deployed to Office 2003, Office 2007, and Office 2010 clients and is built into Office 2013 & 2016 clients. The agent periodically collects usage and compatibility data for its clients and sends the data to a shared folder.
- 2 One or more computers run Telemetry Processor, which processes client data from a shared folder and imports the data into a SQL database.
- 3 Telemetry Dashboard, an Excel 2016 spreadsheet, connects to the SQL database and displays usage and compatibility data for monitored clients.

Telemetry Dashboard worksheet



 Connect to Database

Server name:

Database name:

[Click here to use saved copies of Telemetry Dashboard.](#)


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Telemetry Dashboard version:



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1 Set up prerequisites ▲

Telemetry Dashboard requires an existing installation of SQL Server and must have permission to create a new database or use an existing database. You can install SQL Server Express Edition if you don't have an existing installation of SQL Server.

[Download and Install Microsoft SQL Server Express Edition](#)

You also need a computer for storing inventory and telemetry data. You can create a shared folder on the computer in Step 2, or you can use an existing shared folder.

 [Learn more](#)

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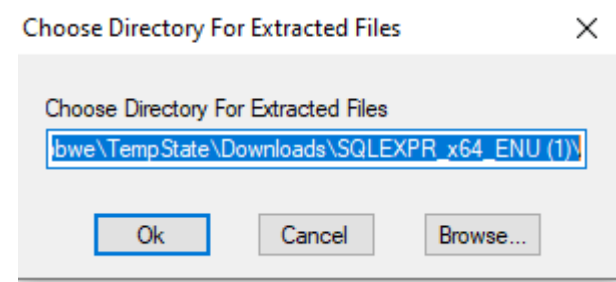
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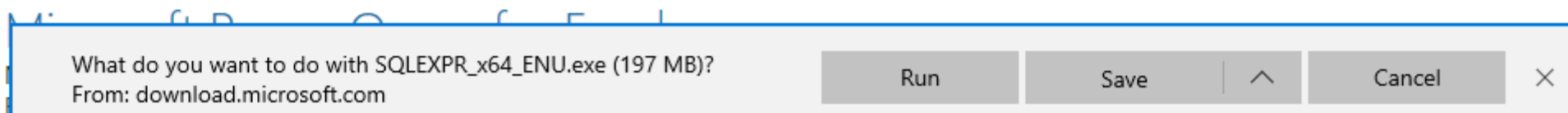
Install Instructions

Popular downloads

Product:



01



Planning

Installation

Maintenance

Tools

Resources

Options



[New SQL Server stand-alone installation or add features to an existing installation](#)

Launch a wizard to install SQL Server 2014 in a non-clustered environment or to add features to an existing SQL Server 2014 instance.



[Upgrade from SQL Server 2005, SQL Server 2008, SQL Server 2008 R2 or SQL Server 2012](#)

Launch a wizard to upgrade SQL Server 2005, SQL Server 2008, SQL Server 2008 R2 or SQL Server 2012 to SQL Server 2014.

License Terms

To install SQL Server 2014, you must accept the Microsoft Software License Terms.

License Terms

Global Rules

Microsoft Update

Product Updates

Install Setup Files

Install Rules

Feature Selection

Feature Rules

Feature Configuration Rules

Installation Progress



Complete

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Turn on Customer Experience Improvement Program ("CEIP") and Error Reporting to help improve the quality, reliability and performance of Microsoft SQL Server 2014.

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* Microsoft SQL Server 2014 also includes a Visual Studio component that will have CEIP settings turned off by default. If Visual Studio is installed, this component will use the CEIP settings for Visual Studio.

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Microsoft Update

Use Microsoft Update to check for important updates

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Microsoft Update offers security and other important updates for Windows and other Microsoft software, including SQL Server 2014. Updates are delivered using Automatic Updates, or you can visit the Microsoft Update website.

Use Microsoft Update to check for updates (recommended)

[Microsoft Update FAQ](#)

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Feature Selection

Select the Express features to install.

- License Terms
- Global Rules
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- Product Updates
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- Install Rules
- Feature Selection**
- Feature Rules
- Instance Configuration
- Server Configuration
- Database Engine Configuration
- Feature Configuration Rules
- Installation Progress
- Complete

Features:

Instance Features

- Database Engine Services
- SQL Server Replication

Shared Features

- SQL Client Connectivity SDK

Redistributable Features

Feature description:

The configuration and operation of each instance feature of a SQL Server instance is isolated from other SQL Server instances. SQL Server instances can operate side-by-side on

Prerequisites for selected features:

Already installed:

- Windows PowerShell 2.0
- Microsoft .NET Framework 3.5

Disk Space Requirements

Drive C: 1058 MB required, 442105 MB available

Select All Unselect All

Instance root directory: ...

Shared feature directory: ...

Shared feature directory (x86): ...

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Instance Configuration

Specify the name and instance ID for the instance of SQL Server. Instance ID becomes part of the installation path.

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Default instance

Named instance:

Instance ID:

SQL Server directory: C:\Program Files\Microsoft SQL Server\MSSQL12.SQLEXPRESS

Installed instances:

Instance Name	Instance ID	Features	Edition	Version
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Server Configuration

Specify the service accounts and collation configuration.

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Service Accounts Collation

Microsoft recommends that you use a separate account for each SQL Server service.

Service	Account Name	Password	Startup Type
SQL Server Database Engine	NT Service\MSSQL\$TELE...		Automatic
SQL Server Browser	NT AUTHORITY\LOCAL ...		Disabled

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Database Engine Configuration

Specify Database Engine authentication security mode, administrators and data directories.

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Server Configuration Data Directories User Instances FILESTREAM

Specify the authentication mode and administrators for the Database Engine.

Authentication Mode

Windows authentication mode

Mixed Mode (SQL Server authentication and Windows authentication)

Specify the password for the SQL Server system administrator (sa) account.

Enter password:

Confirm password:

Specify SQL Server administrators

DESKTOP-2A9TP40\Whitney (Whitney)

SQL Server administrators have unrestricted access to the Database Engine.

Add Current User

Add...

Remove

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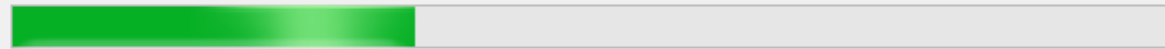
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Install_SqlSupport_Cpu64_Action : CreateShortcuts. Creating shortcuts

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Complete

Your SQL Server 2014 installation completed successfully with product updates.

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Information about the Setup operation or possible next steps:

Feature	Status
✓ Database Engine Services	Succeeded
✓ SQL Server Replication	Succeeded
✓ SQL Browser	Succeeded
✓ SQL Writer	Succeeded
✓ SQL Client Connectivity	Succeeded
✓ SQL Client Connectivity SDK	Succeeded

Details:

Viewing Product Documentation for SQL Server


Only the components that you use to view and manage the documentation for SQL Server have been installed. By default, the Help Viewer component uses the online library. After installing SQL Server, you can use the Help Library Manager component to download documentation to your local computer. For more information, see Use Microsoft Books Online for SQL Server (<http://go.microsoft.com/fwlink/?LinkID=299578>).

Summary log file has been saved to the following location:

C:\Program Files\Microsoft SQL Server\120\Setup Bootstrap\Log\20200413_201623\Summary_DESKTOP-2A9TP40_20200413_201623.txt

Close

Help

 Connect to Database

Server name:

Database name:

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 [Learn more](#)


2 Install Telemetry Processor ▲

Telemetry Processor collects client data from a shared folder and imports the data to a database. A new database and shared folder are created (if they don't already exist) when you install the processor.

[↓ Install Telemetry Processor on This Computer](#)

To install Telemetry Processor on a separate computer, copy the installation packages below.

- [Save the x86 Telemetry Processor MSI](#)
- [Save the x64 Telemetry Processor MSI](#)

 [Learn more](#)

3 Deploy Telemetry Agent ▼

4 Configure Telemetry Agent ▼

5 Connect to the database to view telemetry data ▼

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1

Set up prerequisites

Telemetry Dashboard requires a SQL Server database. You can install SQL Server Express on a separate computer or use an existing

[Download and Install SQL Server Express](#)

You also need a computer for storage. You can use a local drive or an existing shared folder.

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2

Install Telemetry Processor

Telemetry Processor collects client data. You can install it on a separate computer or use an existing shared folder are

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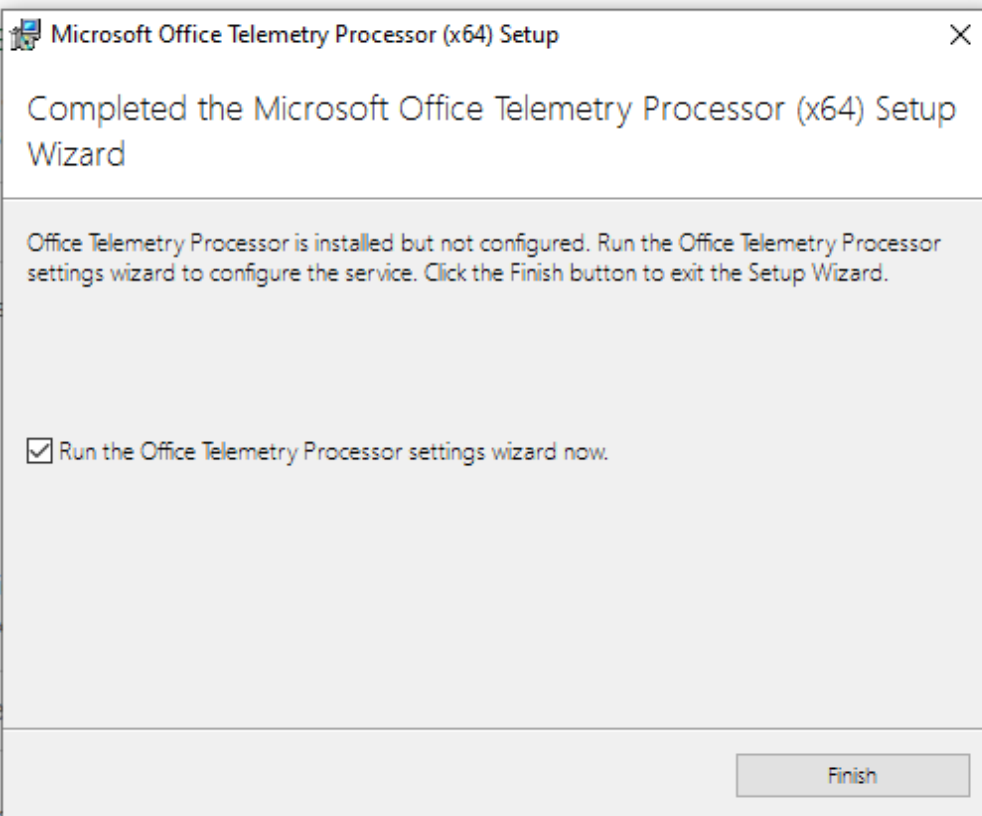
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Review privacy considerations ▼

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Review privacy considerations