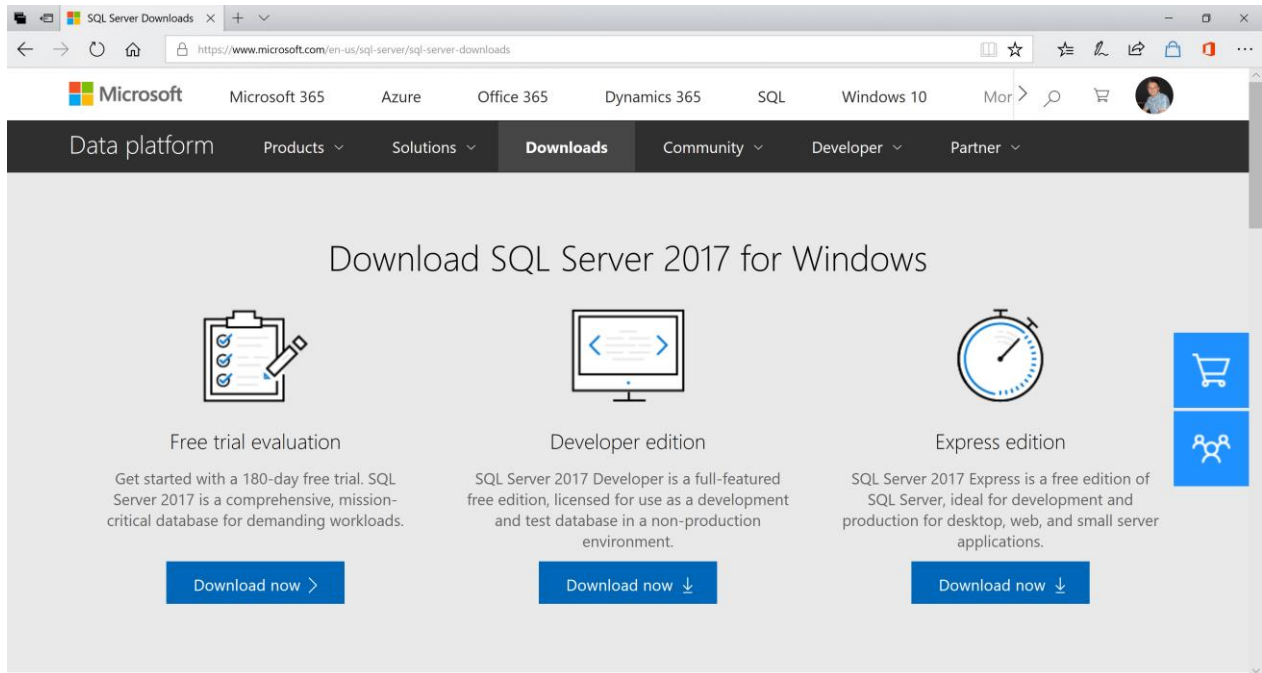





## Installatie Microsoft SQL Server 2017 Developer



The screenshot shows the Microsoft SQL Server Downloads page for Windows. The page has a navigation bar with links to Microsoft 365, Azure, Office 365, Dynamics 365, SQL, Windows 10, and a search bar. Below the navigation bar is a dark header with the text "Data platform" and a menu with "Products", "Solutions", "Downloads", "Community", "Developer", and "Partner". The main content area is titled "Download SQL Server 2017 for Windows" and features three columns for different editions: "Free trial evaluation", "Developer edition", and "Express edition". Each column includes an icon, a description, and a "Download now" button. The "Developer edition" column is highlighted with a blue background.

Download SQL Server 2017 for Windows

Free trial evaluation	Developer edition	Express edition
		
Get started with a 180-day free trial. SQL Server 2017 is a comprehensive, mission-critical database for demanding workloads.	SQL Server 2017 Developer is a full-featured free edition, licensed for use as a development and test database in a non-production environment.	SQL Server 2017 Express is a free edition of SQL Server, ideal for development and production for desktop, web, and small server applications.
<a href="#">Download now &gt;</a>	<a href="#">Download now ↓</a>	<a href="#">Download now ↓</a>

Kies voor "Developer edition"

SQL Server 2017



# Developer Edition

Select an installation type:

## Basic

Select Basic installation type to install the SQL Server Database Engine feature with default configuration.

## Custom

Select Custom installation type to step through the SQL Server installation wizard and choose what you want to install. This installation type is detailed and takes longer than running the Basic install.

## Download Media

Download SQL Server setup files now and install them later on a machine of your choice.

SQL Server 2017 transmits information about your installation experience, as well as other usage and performance data, to Microsoft to help improve the product. To learn more about SQL Server 2017 data processing and privacy controls, please see the [Privacy Statement](#)

14.1710.3866.2

Kies voor "Custom"

SQL Server 2017



# Developer Edition

Specify SQL Server media download target location

MEDIA LOCATION

C:\SQLServer2017Media



Browse

MINIMUM FREE SPACE

**9240 MB**

DOWNLOAD SIZE

**1543 MB**

Close

< Previous

Install

14.1710.3866.2

Klik "Install"

SQL Server 2017



# Developer Edition

Downloading install package...



Acquiring setup files... 28.547 MB / 1,536.032 MB 19.443 Mbps

## Getting Started with SQL Server

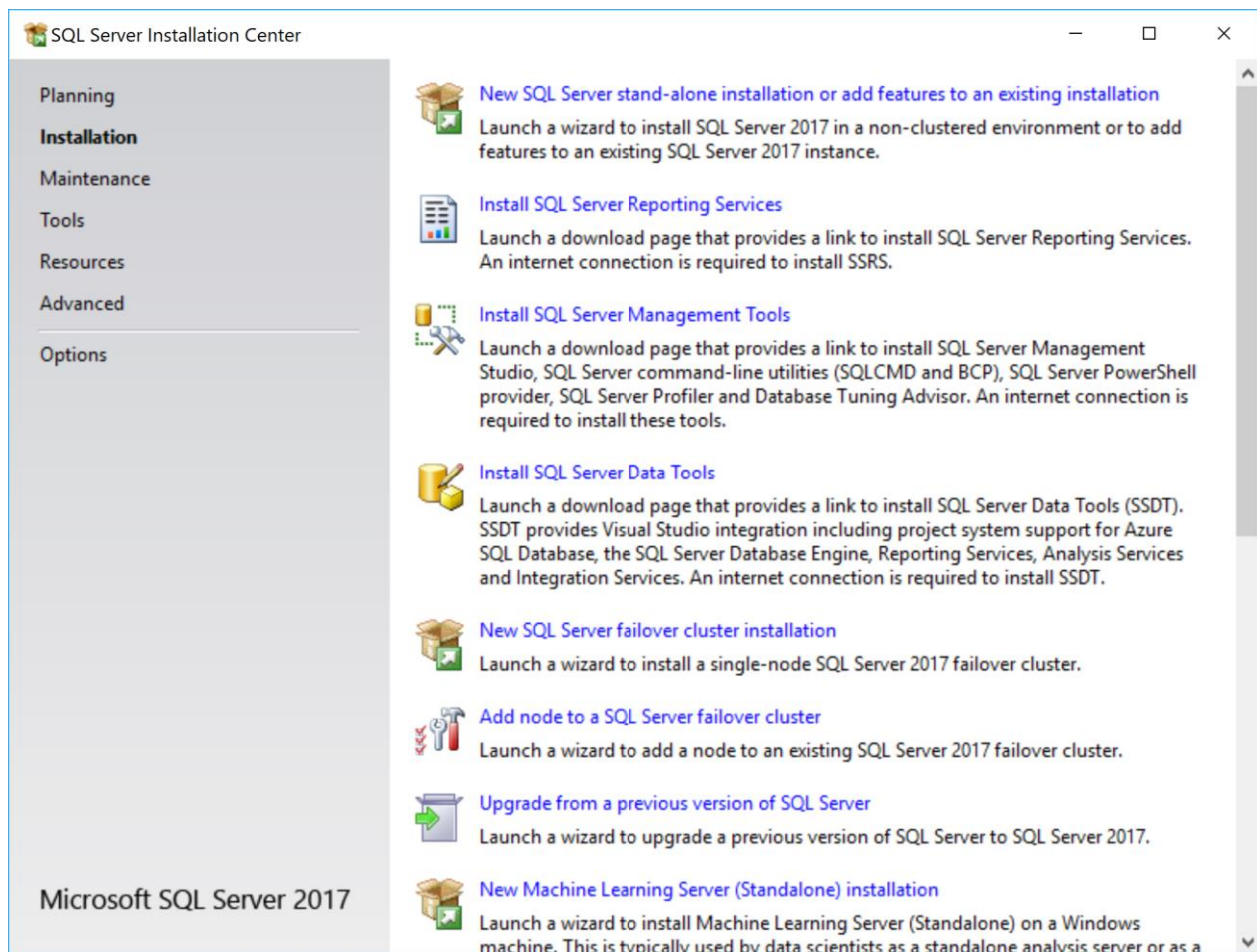
Thank you for installing Microsoft SQL Server. If you are connecting to SQL Server from a remote machine, then you need to complete the prerequisites mentioned in the "Before you get started" file located in the Resources folder.

Pause

Cancel

14.1710.3866.2

Even Geduld...



Kies voor "New SQL Server stand-alone installation", "SQL Server Management Tools" en "SQL Server Data Tools" (in die volgorde)

## “New SQL Server stand-alone installation”

SQL Server 2017 Setup

### Product Key

Specify the edition of SQL Server 2017 to install.

**Product Key**

License Terms

Global Rules

Product Updates

Install Setup Files

Install Rules

Feature Selection

Feature Rules

Feature Configuration Rules

Ready to Install

Installation Progress

Complete

Validate this instance of SQL Server 2017 by entering the 25-character key from the Microsoft certificate of authenticity or product packaging. You can also specify a free edition of SQL Server: Developer, Evaluation, or Express. Evaluation has the largest set of SQL Server features, as documented in SQL Server Books Online, and is activated with a 180-day expiration. Developer edition does not have an expiration, but is licensed for non-production database application development only. To upgrade from one installed edition to another, run the Edition Upgrade Wizard.

☒ Specify a free edition:

Developer

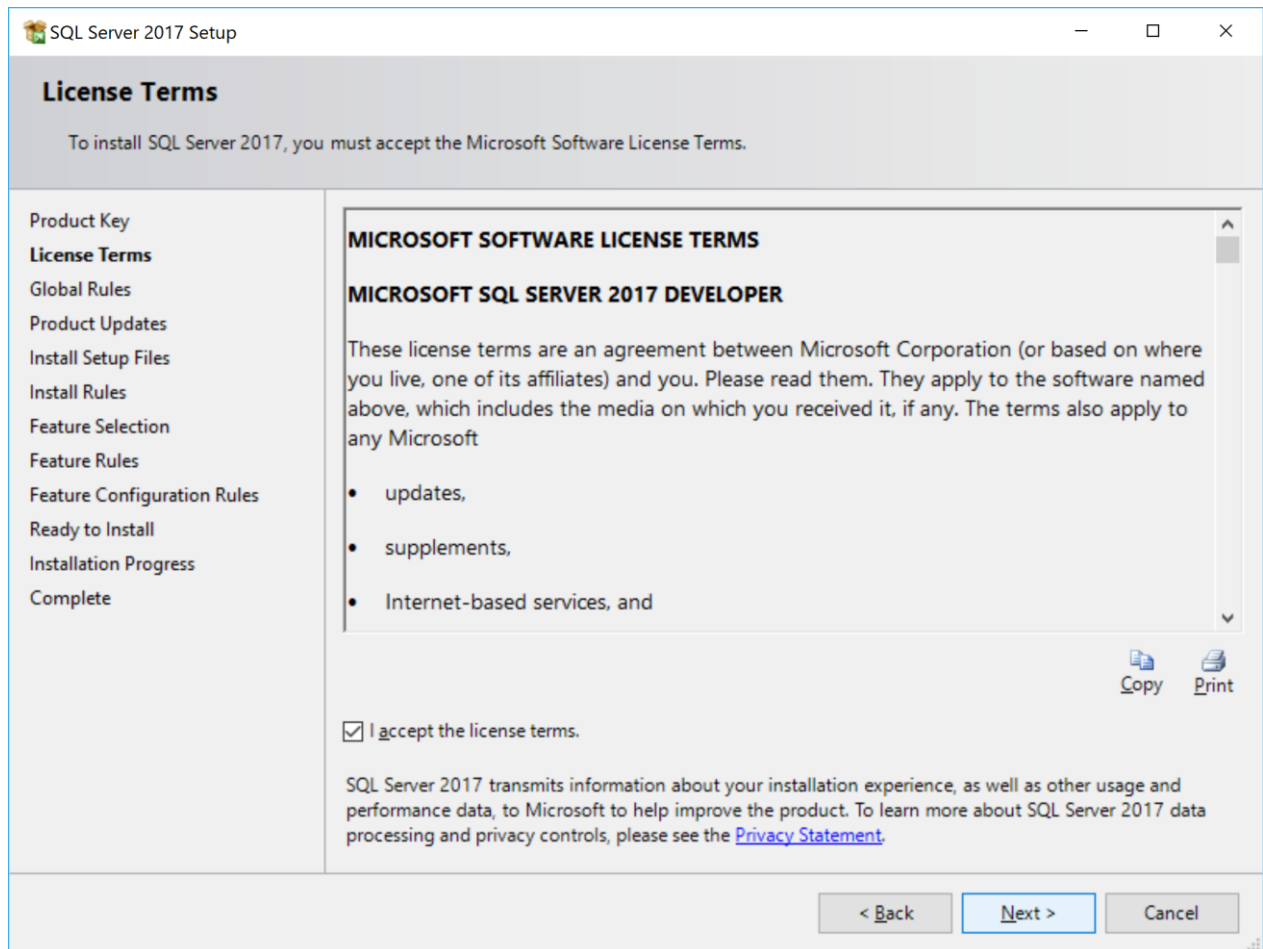
☐ Enter the product key:

\_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_

< Back

Next >

Cancel



Klik "Next"

## Install Rules

Setup rules identify potential problems that might occur while running Setup. Failures must be corrected before Setup can continue.

Product Key  
License Terms  
Global Rules  
Product Updates  
Install Setup Files  
**Install Rules**  
Feature Selection  
Feature Rules  
Feature Configuration Rules  
Ready to Install  
Installation Progress  
Complete

Operation completed. Passed: 3. Failed 0. Warning 1. Skipped 0.

Hide details <<

Re-run

[View detailed report](#)

Rule	Status
✓ Fusion Active Template Library (ATL)	<a href="#">Passed</a>
✓ Consistency validation for SQL Server registry keys	<a href="#">Passed</a>
✓ Computer domain controller	<a href="#">Passed</a>
⚠ Windows Firewall	<a href="#">Warning</a>

< Back

Next >

Cancel



## Feature Selection

Select the Developer features to install.

Product Key  
License Terms  
Global Rules  
Product Updates  
Install Setup Files  
Install Rules  
**Feature Selection**  
Feature Rules  
Instance Configuration  
Server Configuration  
Database Engine Configuration  
Analysis Services Configuration  
Feature Configuration Rules  
Ready to Install  
Installation Progress  
Complete

Looking for Reporting Services? [Download it from the web](#)

### Features:

#### Instance Features

- ☒ Database Engine Services
  - ☐ SQL Server Replication
  - ☐ Machine Learning Services (In-Database)
    - ☐ R
    - ☐ Python
  - ☐ Full-Text and Semantic Extractions for Search
  - ☐ Data Quality Services
  - ☐ PolyBase Query Service for External Data
- ☒ Analysis Services

#### Shared Features

### Feature description:

Includes the designer, runtime, and utilities that enable Integration Services to move,

### Prerequisites for selected features:

#### Already installed:

Microsoft Visual C++ 2015 Redistributable

### Disk Space Requirements

Drive C: 1722 MB required, 18620 MB available

Select All

Unselect All

Instance root directory:

C:\Program Files\Microsoft SQL Server\

Shared feature directory:

C:\Program Files\Microsoft SQL Server\

Shared feature directory (x86):

C:\Program Files (x86)\Microsoft SQL Server\

< Back

Next >

Cancel

SQL Server 2017 Setup

## Feature Selection

Select the Developer features to install.

Product Key  
License Terms  
Global Rules  
Product Updates  
Install Setup Files  
Install Rules  
**Feature Selection**  
Feature Rules  
Instance Configuration  
Server Configuration  
Database Engine Configuration  
Analysis Services Configuration  
Feature Configuration Rules  
Ready to Install  
Installation Progress  
Complete

Looking for Reporting Services? [Download it from the web](#)

Features:	Feature description:
<b>Shared Features</b> <ul style="list-style-type: none"><li><input type="checkbox"/> Machine Learning Server (Standalone)<ul style="list-style-type: none"><li><input type="checkbox"/> R</li><li><input type="checkbox"/> Python</li></ul></li><li><input type="checkbox"/> Data Quality Client</li><li><input type="checkbox"/> Client Tools Connectivity</li><li><input checked="" type="checkbox"/> <b>Integration Services</b><ul style="list-style-type: none"><li><input type="checkbox"/> Scale Out Master</li><li><input type="checkbox"/> Scale Out Worker</li></ul></li><li><input type="checkbox"/> Client Tools Backwards Compatibility</li><li><input type="checkbox"/> Client Tools SDK</li></ul>	<p>Includes the designer, runtime, and utilities that enable Integration Services to move,</p> <p>Prerequisites for selected features:</p> <p>Already installed: Microsoft Visual C++ 2015 Redistributable</p> <p>Disk Space Requirements</p> <p>Drive C: 1722 MB required, 18620 MB available</p>

Select All Unselect All

Instance root directory: C:\Program Files\Microsoft SQL Server\

Shared feature directory: C:\Program Files\Microsoft SQL Server\

Shared feature directory (x86): C:\Program Files (x86)\Microsoft SQL Server\

< Back Next > Cancel

Selecteer bovenstaande opties en klik "Next"

SQL Server 2017 Setup

Instance Configuration

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

Product Key

License Terms

Global Rules

Product Updates

Install Setup Files

Install Rules

Feature Selection

Feature Rules

**Instance Configuration**

Server Configuration

Database Engine Configuration

Analysis Services Configuration

Feature Configuration Rules

Ready to Install

Installation Progress

Complete

☒ Default instance

☐ Named instance:

MSSQLSERVER

Instance ID:

MSSQLSERVER

SQL Server directory:

C:\Program Files\Microsoft SQL Server\MSSQL14.MSSQLSERVER

Analysis Services directory:

C:\Program Files\Microsoft SQL Server\MSAS14.MSSQLSERVER

Installed instances:

Instance Name	Instance ID	Features	Edition	Version
---------------	-------------	----------	---------	---------

< Back

Next >

Cancel

“Next”

SQL Server 2017 Setup

Server Configuration

Specify the service accounts and collation configuration.

Product Key

License Terms

Global Rules

Product Updates

Install Setup Files

Install Rules

Feature Selection

Feature Rules

Instance Configuration

Server Configuration

Database Engine Configuration

Analysis Services Configuration

Feature Configuration Rules

Ready to Install

Installation Progress

Complete

Service AccountsCollation

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

Service	Account Name	Password	Startup Type
SQL Server Agent	NT Service\SQLSERVERA...		Manual
SQL Server Database Engine	NT Service\MSSQLSERVER		Automatic
SQL Server Analysis Services	NT Service\MSSQLServe...		Automatic
SQL Server Integration Services 14.0	NT Service\MsDtsServer...		Automatic
SQL Server Browser	NT AUTHORITY\LOCAL ...		Disabled

☐ Grant Perform Volume Maintenance Task privilege to SQL Server Database Engine Service  
This privilege enables instant file initialization by avoiding zeroing of data pages. This may lead to information disclosure by allowing deleted content to be accessed.  
[Click here for details](#)

< Back

Next >

Cancel

“Next”

SQL Server 2017 Setup

## Database Engine Configuration

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

- Product Key
- License Terms
- Global Rules
- Product Updates
- Install Setup Files
- Install Rules
- Feature Selection
- Feature Rules
- Instance Configuration
- Server Configuration
- Database Engine Configuration**
- Analysis Services Configuration
- Feature Configuration Rules
- Ready to Install
- Installation Progress
- Complete

Server Configuration | Data Directories | TempDB | 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

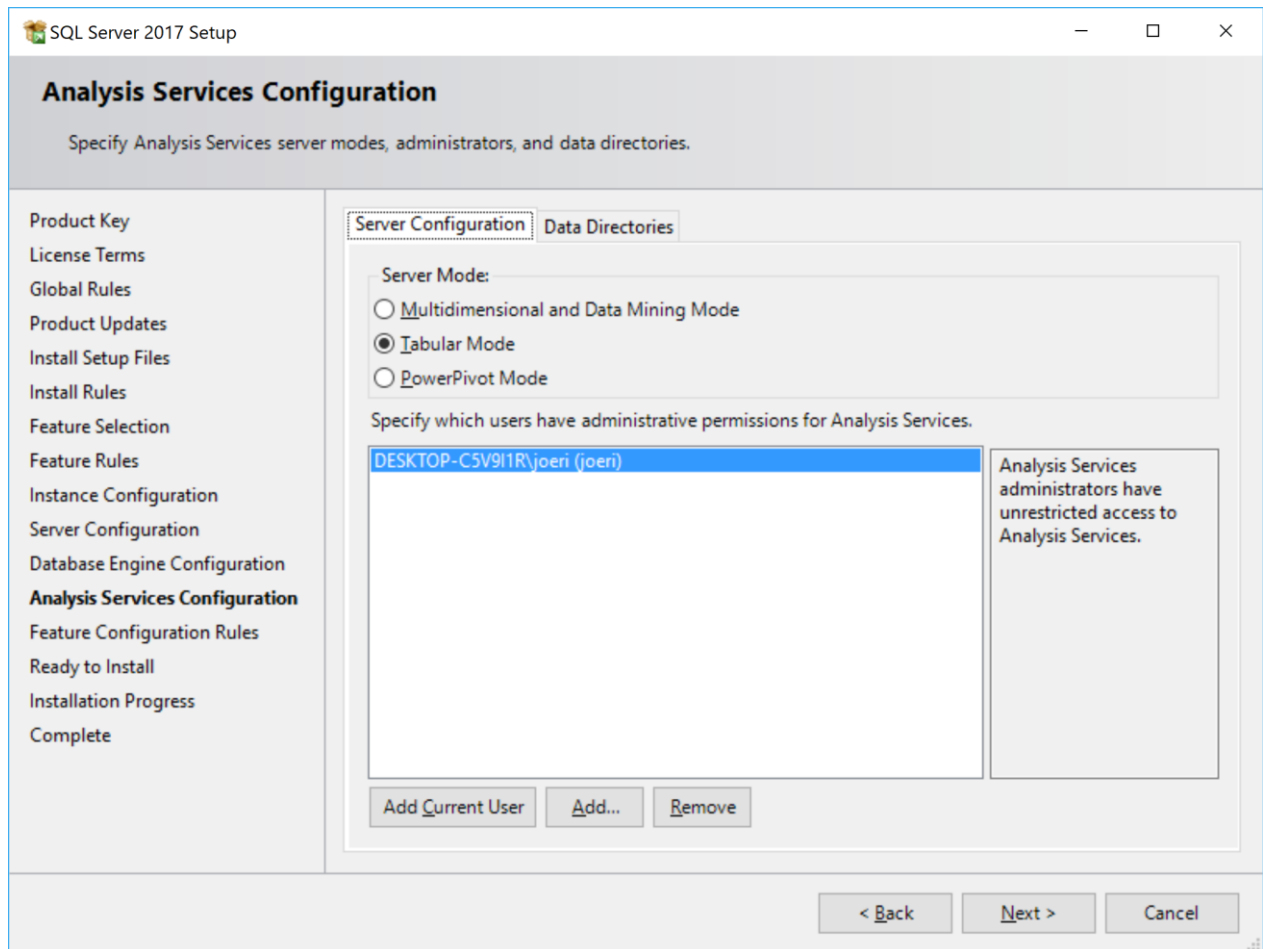
DESKTOP-C5V9I1R\joeri (joeri)

Add Current User | Add... | Remove

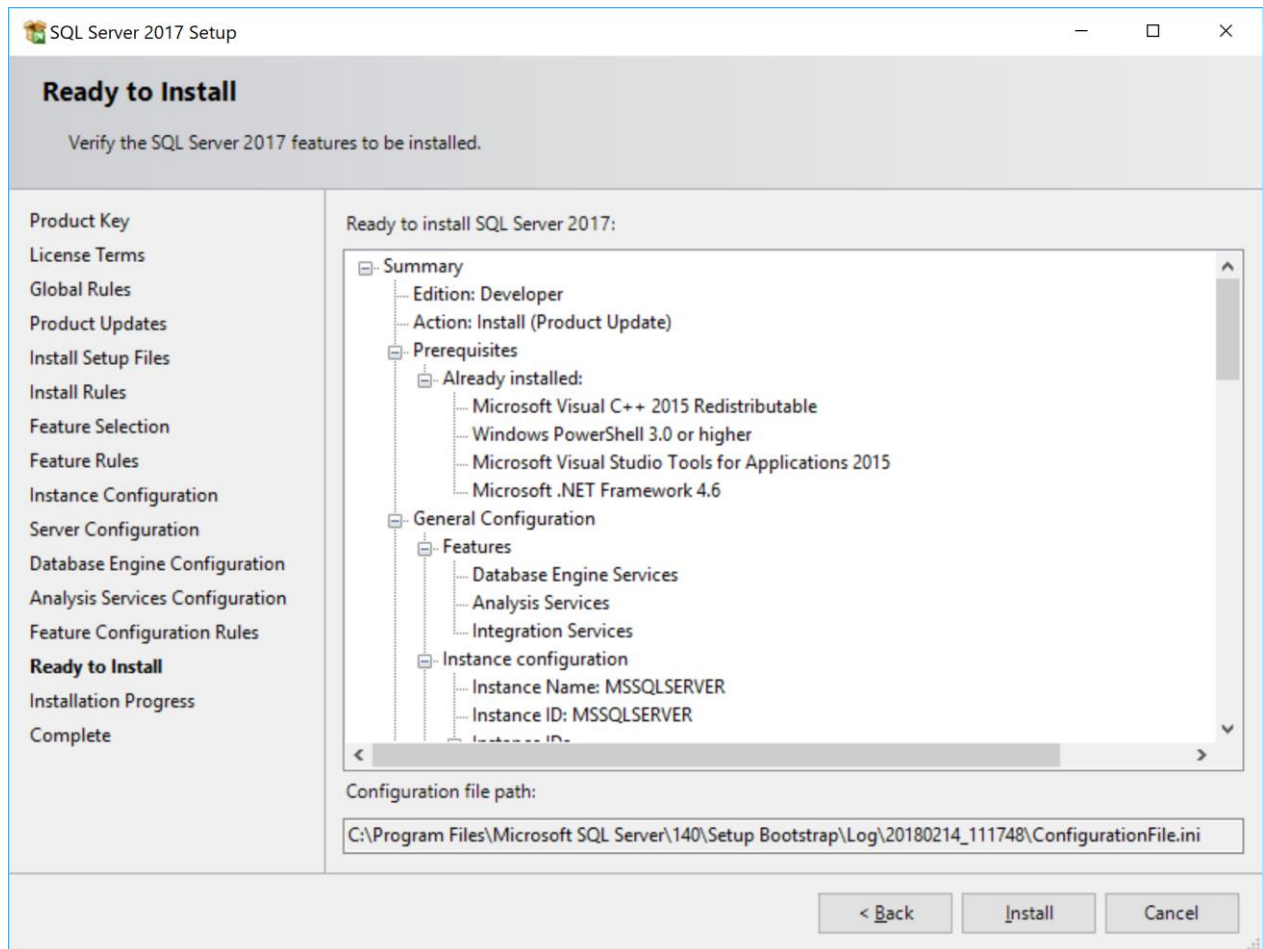
SQL Server administrators have unrestricted access to the Database Engine.

< Back | Next > | Cancel

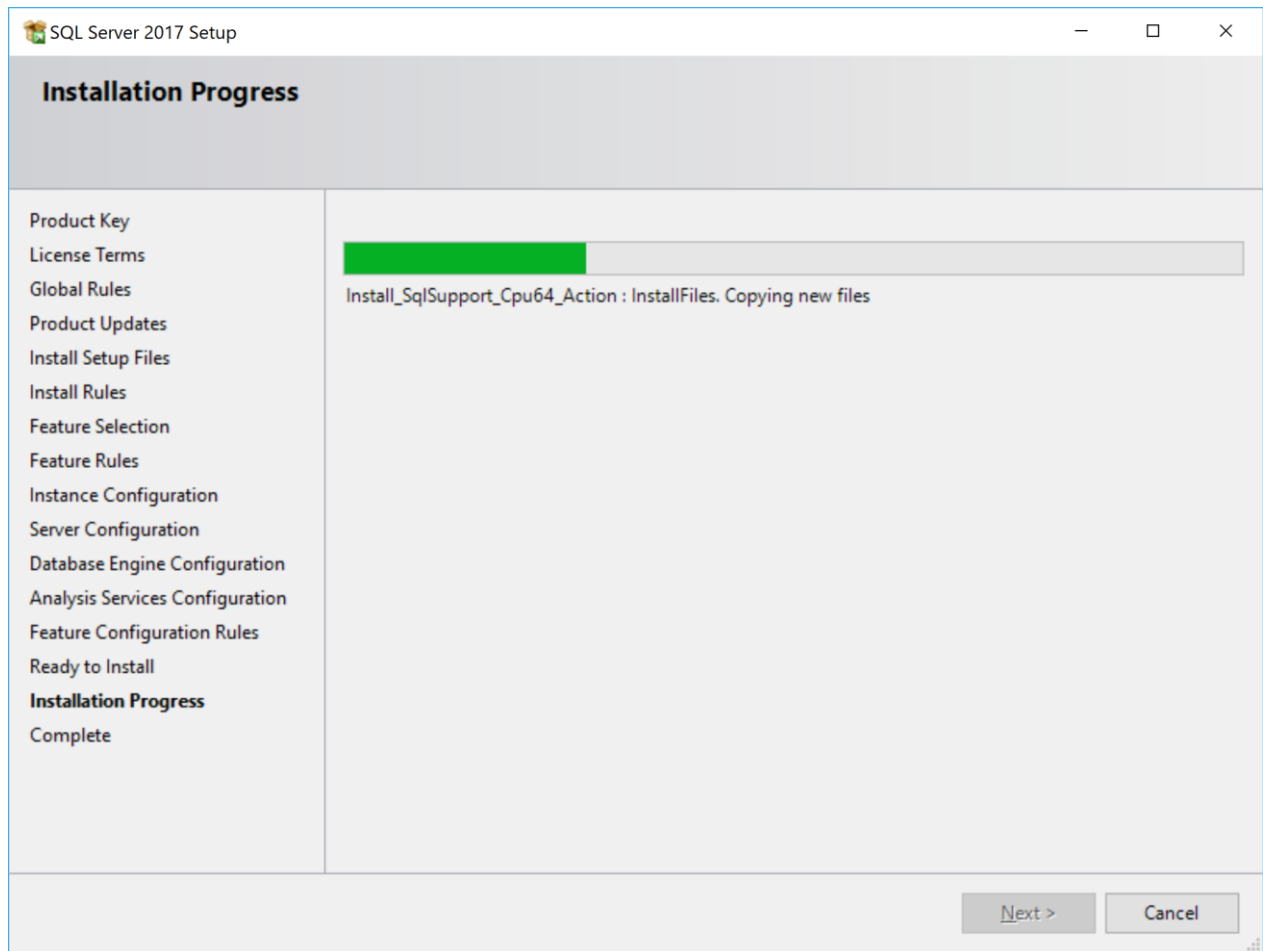
Kies voor "Mixed Mode", geef een wachtwoord in en "Add Current User"



Klik "Add Current User" & "Next"

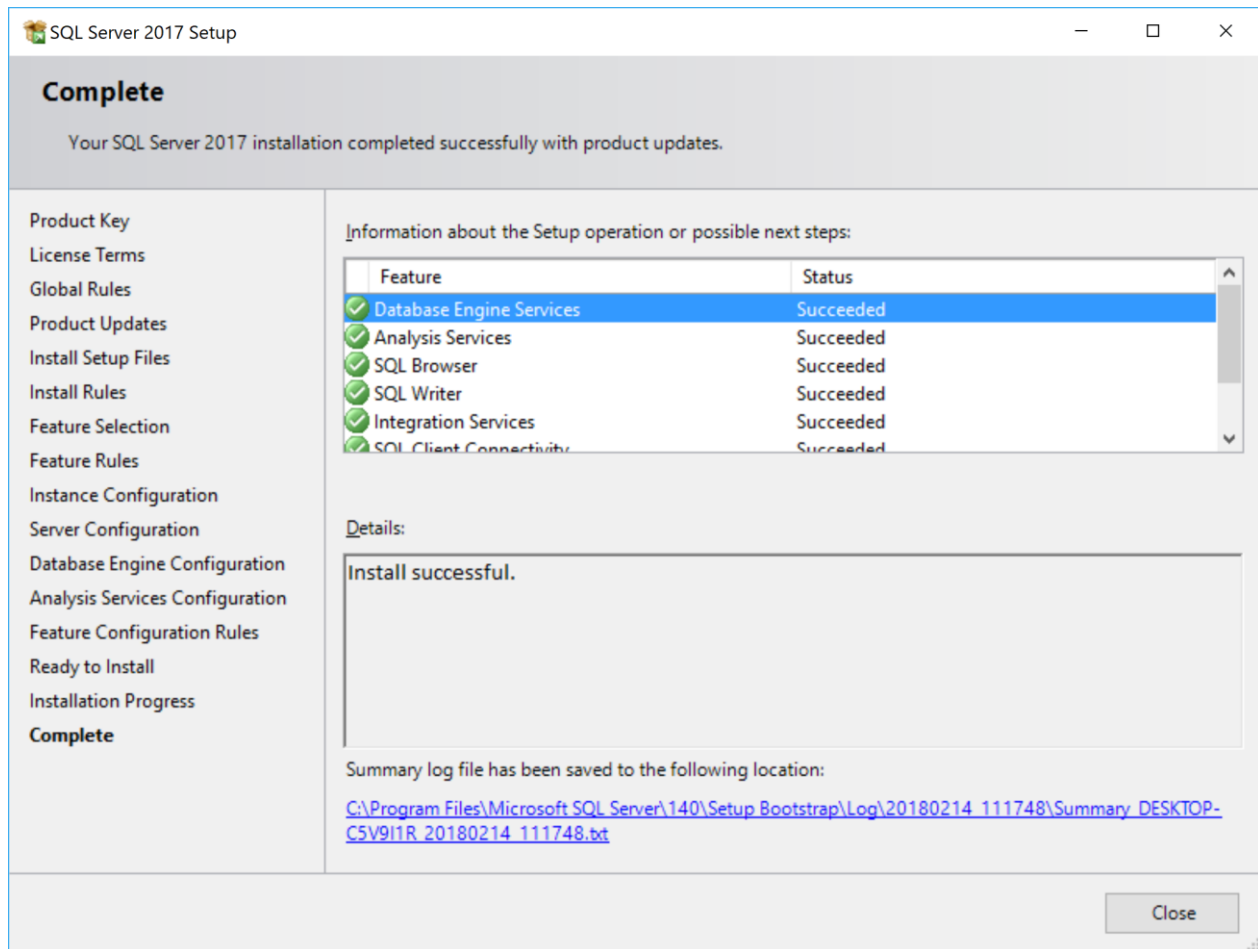


Klik "Install"



Even Geduld...





Herstart computer en installeer SQL Server Management Tools

Download SSMS (klik op "Install SQL Server Management Tools" om naar volgende website te gaan)

Download SQL Server Management Studio (SSMS)

12/14/2017 • 6 minutes to read • Contributors all

**THIS TOPIC APPLIES TO:** SQL Server Azure SQL Database Azure SQL Data Warehouse Parallel Data Warehouse

SSMS is an integrated environment for managing any SQL infrastructure, from SQL Server to SQL Database. SSMS provides tools to configure, monitor, and administer instances of SQL. Use SSMS to deploy, monitor, and upgrade the data-tier components used by your applications, as well as build queries and scripts.

Use SQL Server Management Studio (SSMS) to query, design, and manage your databases and data warehouses, wherever they are - on your local computer, or in the cloud.

**SSMS is free!**

SSMS 17.x is the latest generation of *SQL Server Management Studio* and provides support for SQL Server 2017.

[Download SQL Server Management Studio 17.4](#)

Feedback Edit Share Theme Light

**In this article**

- [Available Languages](#)
- [SQL Server Management Studio](#)
- [New in this Release](#)
- [Supported SQL offerings](#)
- [Supported Operating systems](#)
- [SSMS installation tips and issues](#)
- [Release Notes](#)
- [Previous releases](#)
- [Feedback](#)
- [Get Help](#)
- [See Also](#)

Download PDF

Is this page helpful? YES NO



RELEASE 17.4

# Microsoft SQL Server Management Studio

Welcome. Click "Install" to begin.

By clicking the "Install" button, I acknowledge that I accept the [License Terms](#) and [Privacy Statement](#).

SQL Server Management Studio transmits information about your installation experience, as well as other usage and performance data, to Microsoft to help improve the product. To learn more about SQL Server Management Studio data processing and privacy controls, see the privacy statement link above.

Install

Close

Idem na het installeren van deze download, maar nu voor SQL Server Data Tools

Download SQL Server Data Tools (SSDT)

02/09/2018 • 4 minutes to read • Contributors all

**THIS TOPIC APPLIES TO:** ✓ SQL Server ✓ Azure SQL Database ✓ Azure SQL Data Warehouse ✓ Parallel Data Warehouse

**SQL Server Data Tools** is a modern development tool that you can download for free to build SQL Server relational databases, Azure SQL databases, Integration Services packages, Analysis Services data models, and Reporting Services reports. With SSDT, you can design and deploy any SQL Server content type with the same ease as you would develop an application in Visual Studio.

SSDT 15.5.2 is a standalone web installation experience for SQL Server Database, Analysis Services, Reporting Services, and Integration Services projects in Visual Studio 2017 15.5 or later.

**SSDT for Visual Studio 2017**

[Download SSDT for Visual Studio 2017 \(15.5.2\)](#)

**SSDT for Visual Studio 2015**

[Download SSDT for Visual Studio 2015 \(17.4\)](#)

[Download PDF](#)

<https://go.microsoft.com/fwlink/?LinkId=866452>

Is this page helpful?

YES NO



RELEASE 15.5.2

## Microsoft SQL Server Data Tools

Welcome. Click "Next" to begin.

By clicking the "Next" button, I acknowledge that I accept the [License Terms](#) and [Privacy Statement](#).

SQL Server Data Tools transmits information about your installation experience, as well as other usage and performance data, to Microsoft to help improve the product. To learn more about SQL Server Data Tools data processing and privacy controls, see the privacy statement link above.

Next

Close

Kies daarna jouw instantie (of anders een nieuwe instantie van Visual Studio)



RELEASE 15.5.2

## Microsoft SQL Server Data Tools

Install tools to this Visual Studio 2017 instance:

Visual Studio Enterprise 2017

Install tools for these SQL Server features:

- ☒ SQL Server Database
- ☒ SQL Server Analysis Services
- ☒ SQL Server Reporting Services
- ☒ SQL Server Integration Services

Install

Close

Na het installeren van ook deze download (SQL Server Data Tools voor VS 2017 bvb.), ben je klaar!