

Installing Reporting Services

Reporting Services is a component of Microsoft SQL server 2019. Click on this link to download Reporting Services separately: <https://www.microsoft.com/en-us/download/details.aspx?id=100122> . Use the following procedure to download Microsoft SQL Server 2019 Reporting Services and install it:

1. Scroll down to **Microsoft SQL Server 2019 Reporting Services**.

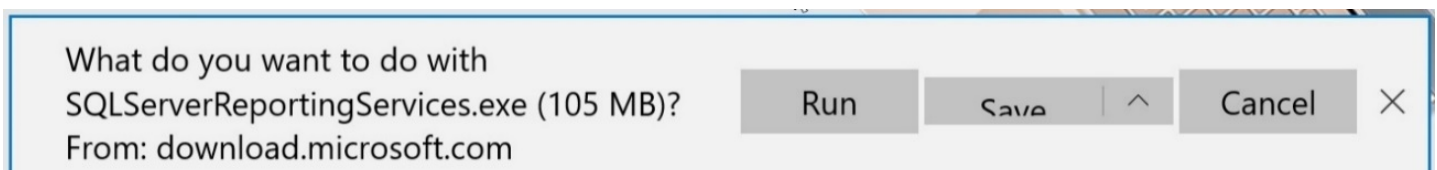
Microsoft SQL Server 2019 Reporting Services

Important! Selecting a language below will dynamically change the complete page content to that language.

Select Language: 

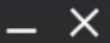
Download

2. Click **Download**. This dialog box is shown.



3. Click **Run**. A security scan is run. When that is successfully completed this dialog box is shown.





Microsoft SQL Server 2019 Reporting Services

Welcome

Install Reporting Services

SQL Server Reporting Services 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 Reporting Services data processing and privacy controls, please see [Privacy Statement](#). Learn how to opt out of collection [here](#).

4. Click **Install Reporting Services**.





5. Select the **Enter the product key** button and type the product key in the appropriate field.
6. Click **Next**. The **Review the license terms** dialog appears.





7. Select **I accept the license terms** and click **Next**. The **Install Database Engine** dialog appears.





8. Click **Next**. The **Specify an install location** dialog appears.





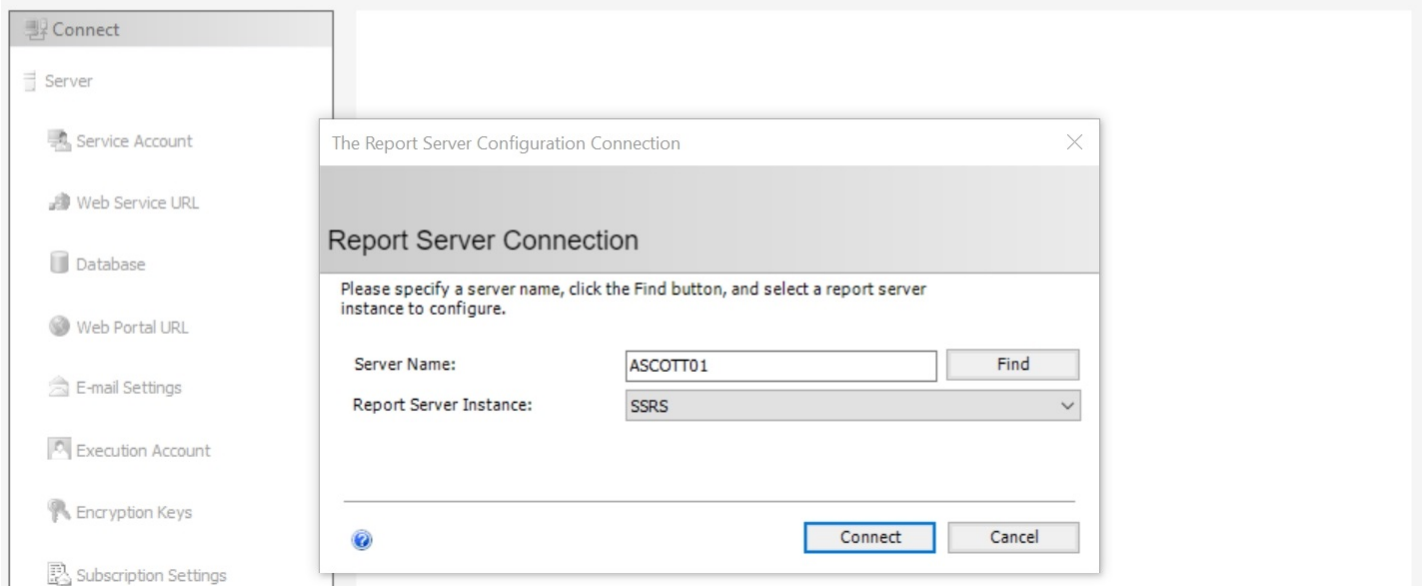
9. Use the default location shown here or click **Browse** to select a different install location.
10. Click **Install**. This screens confirms the set-up procedure is complete.



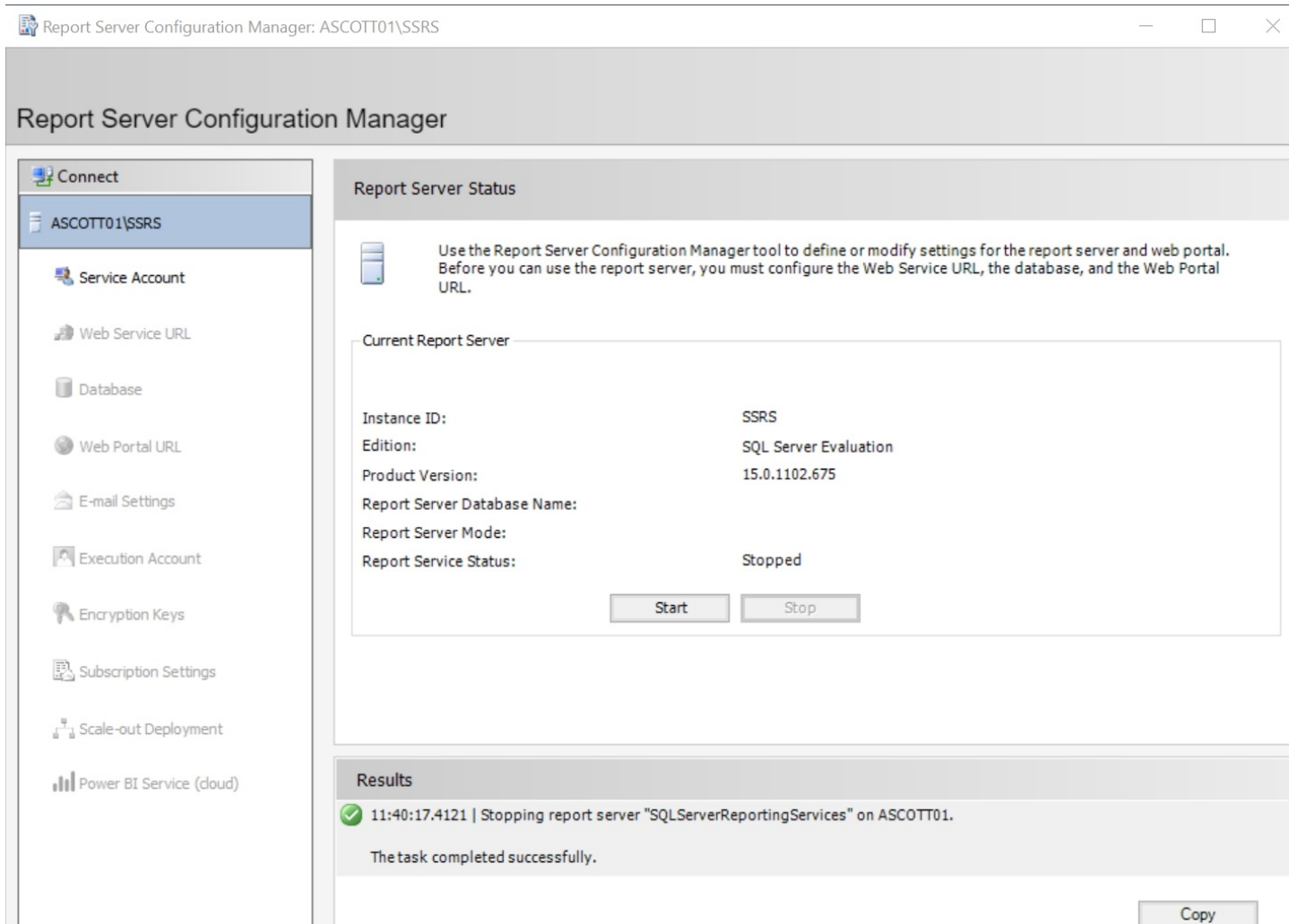


11. Click **Configure report server**. The **Report Server Configuration Manager** dialog appears.

Report Server Configuration Manager



12. Click **Find** to select a different server name.
13. Click the **down arrow** in the **Report Server Instance** field to select a different Report Server Instance.
14. Click **Connect** to connect to the appropriate server. The dialog box shown in Figure 10 appears.



15. Click **Start**. You can modify or define settings for the Report Server. Click **Stop** to stop the Report Server.

In addition to selecting the Reporting Services option, you can select **Analysis Services** that provides graphing and charting functionality.

Installation is a component of SQL Server 2019

This section is a summary of dialogs for installing SQL server 2019.

Important



If you view dialog boxes not listed here, use the default selections.

Default Instance

The screenshot shows the 'Instance Configuration' window of the SQL Server 2019 Setup. The window has a title bar 'SQL Server 2019 Setup' and standard window controls. The main title is 'Instance Configuration' with a subtitle: 'Specify the name and instance ID for the instance of SQL Server. Instance ID becomes part of the installation path.'

On the left is a navigation pane with the following items: Product Key, License Terms, Global Rules, Microsoft Update, Product Updates, Install Setup Files, Install Rules, Feature Selection, Feature Rules, **Instance Configuration** (selected), Server Configuration, Database Engine Configuration, Feature Configuration Rules, Ready to Install, Installation Progress, and Complete.

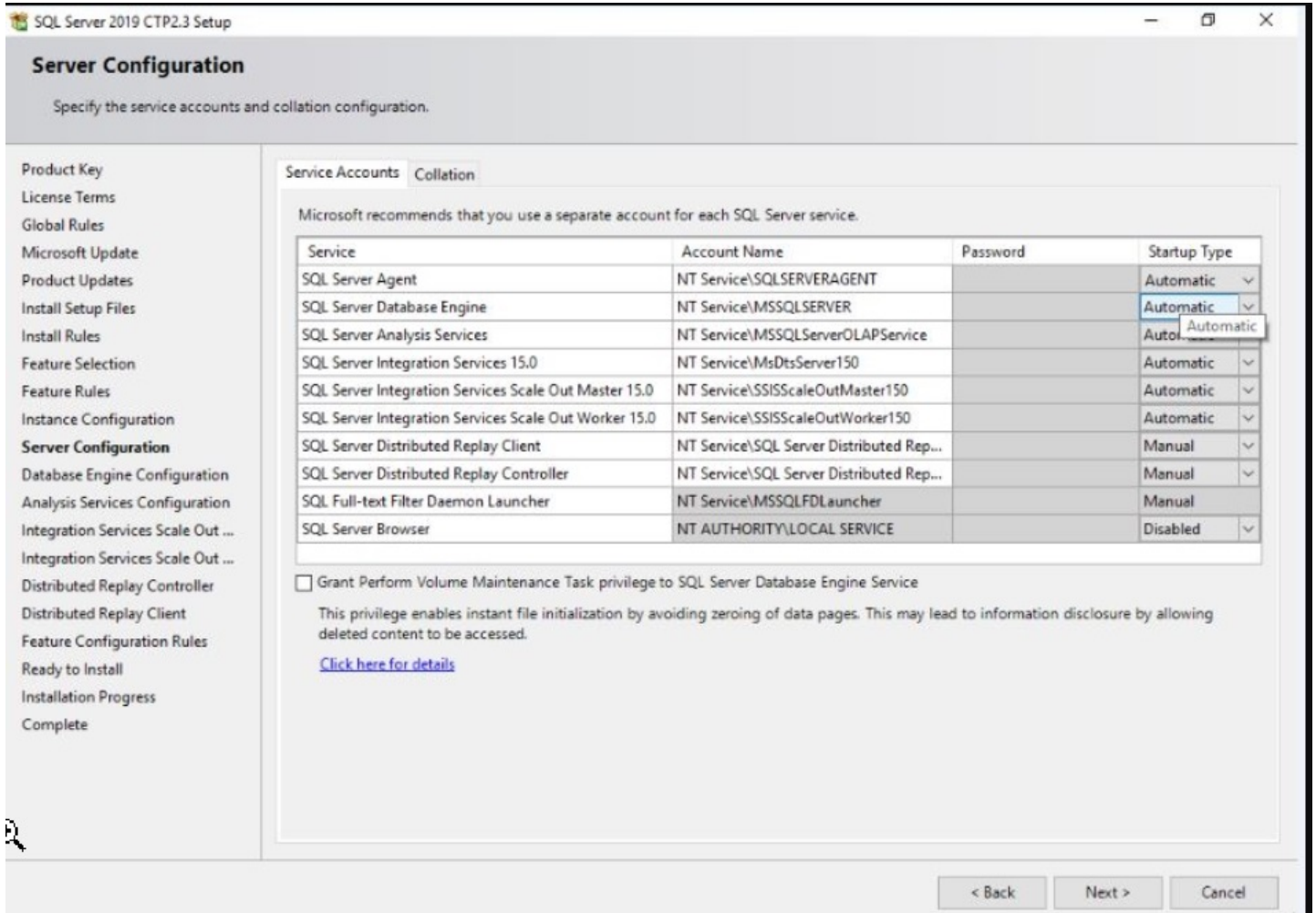
The main area contains the following fields and sections:

- Default instance**: A section with two input fields. The 'Named instance:' field contains 'MSSQLSERVER'.
- Instance ID:**: A text box containing 'MSSQLSERVER'.
- SQL Server directory:**: A text box containing 'E:\Program Files\Microsoft SQL Server\MSSQL15.MSSQLSERVER'.
- Installed instances:**: A section containing a table with the following columns: Instance Name, Instance ID, Features, Edition, and Version. The table is currently empty.

At the bottom right are three buttons: '< Back', 'Next >', and 'Cancel'.

Service account Setup





Database Engine Configuration and Authentication Mode



SQL Server 2019 Setup

Database Engine Configuration

Specify Database Engine authentication security mode, administrators, data directories, TempDB, Max degree of parallelism, Memory limits, and Filestream settings.

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

Server Configuration | Data Directories | TempDB | Memory | 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: [password field]

Confirm password: [password field]

Specify SQL Server administrators

[Add Current User] [Add...] [Remove]

SQL Server administrators have unrestricted access to the Database Engine.

< Back | Next > | Cancel

Analysis Services Configuration



Server Configuration Data Directories

Server Mode:

☐ Multidimensional and Data Mining Mode

☒ Tabular Mode

☐ PowerPivot Mode

Specify which users have administrative permissions for Analysis Services.

Analysis Services administrators have unrestricted access to Analysis Services.

Add Current User Add... Remove

Reporting Services Options



Reporting Services Configuration

Specify the Reporting Services configuration mode.

Global Rules

Product Updates

Install Setup Files

Install Rules

Installation Type

Product Key

License Terms

Feature Selection

Feature Rules

Instance Configuration

Server Configuration

Database Engine Configuration

Analysis Services Configuration

Reporting Services Configura...

Feature Configuration Rules

Ready to Install

Installation Progress

Complete

Reporting Services Native Mode

☒ Install and configure.

Installs and configures the report server in native mode. The report server is operational after setup completes.

☐ Install only.

Installs the report server files. After installation, use Reporting Services Configuration Manager to configure the report server for native mode.

Reporting Services SharePoint Integrated Mode

☐ Install only.

Installs the report server files. After installation use SharePoint Central Administration to complete the configuration. Verify the SQL Server Reporting Services service is started and create at least one SQL Server Reporting Services service application. For more information, click Help.

< Back

Next >

Cancel

Remaining Selections

The default selections can be used from this point forward.

