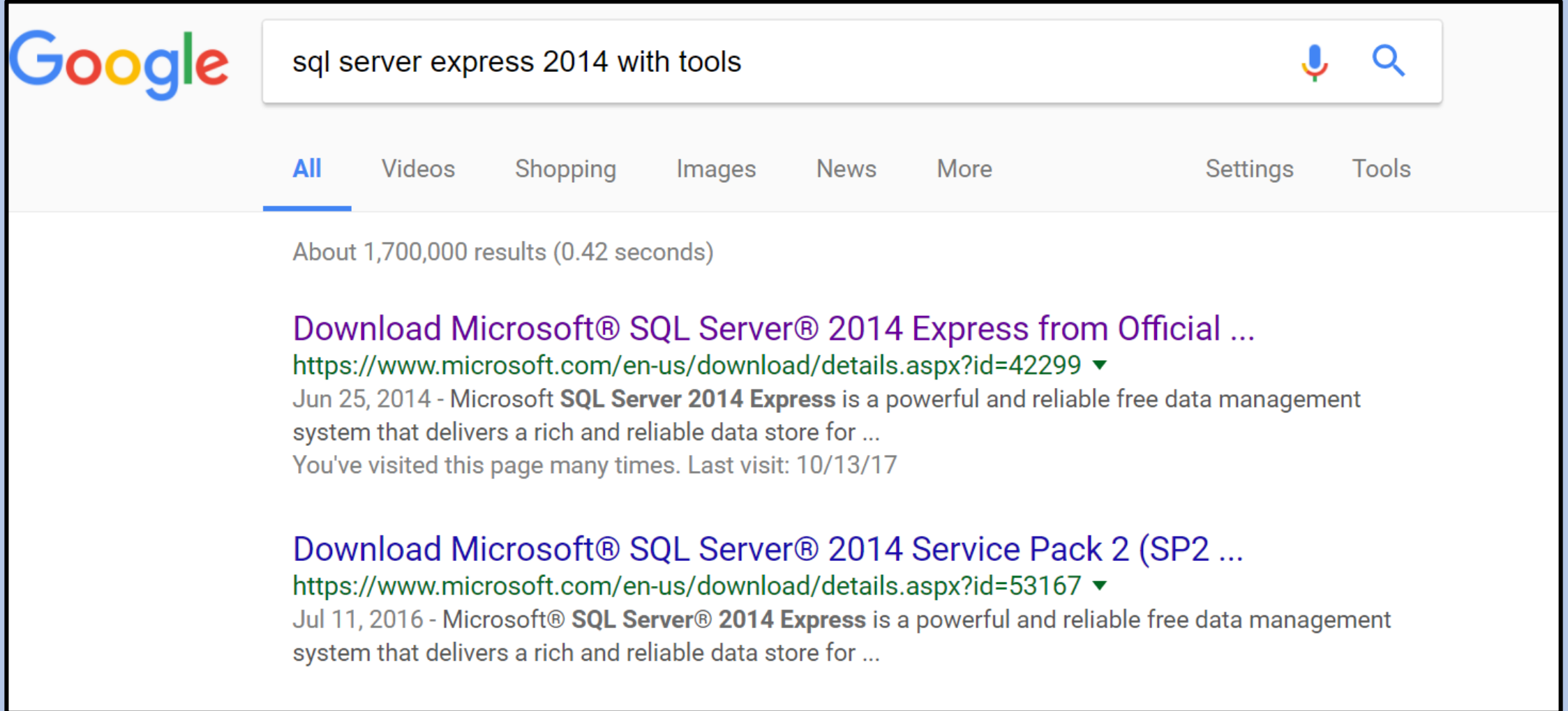


# 1. Do a search as shown below.



The screenshot shows a Google search interface. The search bar contains the text "sql server express 2014 with tools". Below the search bar, the "All" tab is selected. The search results show "About 1,700,000 results (0.42 seconds)". The first result is titled "Download Microsoft® SQL Server® 2014 Express from Official ..." with a URL "https://www.microsoft.com/en-us/download/details.aspx?id=42299". The second result is titled "Download Microsoft® SQL Server® 2014 Service Pack 2 (SP2 ..." with a URL "https://www.microsoft.com/en-us/download/details.aspx?id=53167".

Google

sql server express 2014 with tools

All Videos Shopping Images News More Settings Tools

About 1,700,000 results (0.42 seconds)

**Download Microsoft® SQL Server® 2014 Express from Official ...**  
<https://www.microsoft.com/en-us/download/details.aspx?id=42299> ▼  
Jun 25, 2014 - Microsoft **SQL Server 2014 Express** is a powerful and reliable free data management system that delivers a rich and reliable data store for ...  
You've visited this page many times. Last visit: 10/13/17

**Download Microsoft® SQL Server® 2014 Service Pack 2 (SP2 ...**  
<https://www.microsoft.com/en-us/download/details.aspx?id=53167> ▼  
Jul 11, 2016 - Microsoft® **SQL Server® 2014 Express** is a powerful and reliable free data management system that delivers a rich and reliable data store for ...

## 2. From the next page click download.

Microsoft® SQL Server® 2014 Express

Select Language:

English ▼

**Download**

Microsoft SQL Server 2014 Express is a powerful and reliable free data management system that delivers a rich and reliable data store for lightweight Web Sites and desktop applications.

### 3. Choose the package shown below. It contains both the server and the management studio.

Choose the download you want

<input type="checkbox"/> File Name	Size
<input type="checkbox"/> ExpressAdv 32BIT\SQLXPRAADV_x86_ENU.exe	1.1 GB
<input type="checkbox"/> ExpressAdv 64BIT\SQLXPRAADV_x64_ENU.exe	1.1 GB
<input type="checkbox"/> ExpressAndTools 32BIT\SQLEXPRWT_x86_ENU.exe	840.8 MB
<input checked="" type="checkbox"/> ExpressAndTools 64BIT\SQLEXPRWT_x64_ENU.exe	833.2 MB
<input type="checkbox"/> LocalDB 32BIT\SqLLocalDB.msi	36.6 MB
<input type="checkbox"/> LocalDB 64BIT\SqLLocalDB.msi	43.1 MB

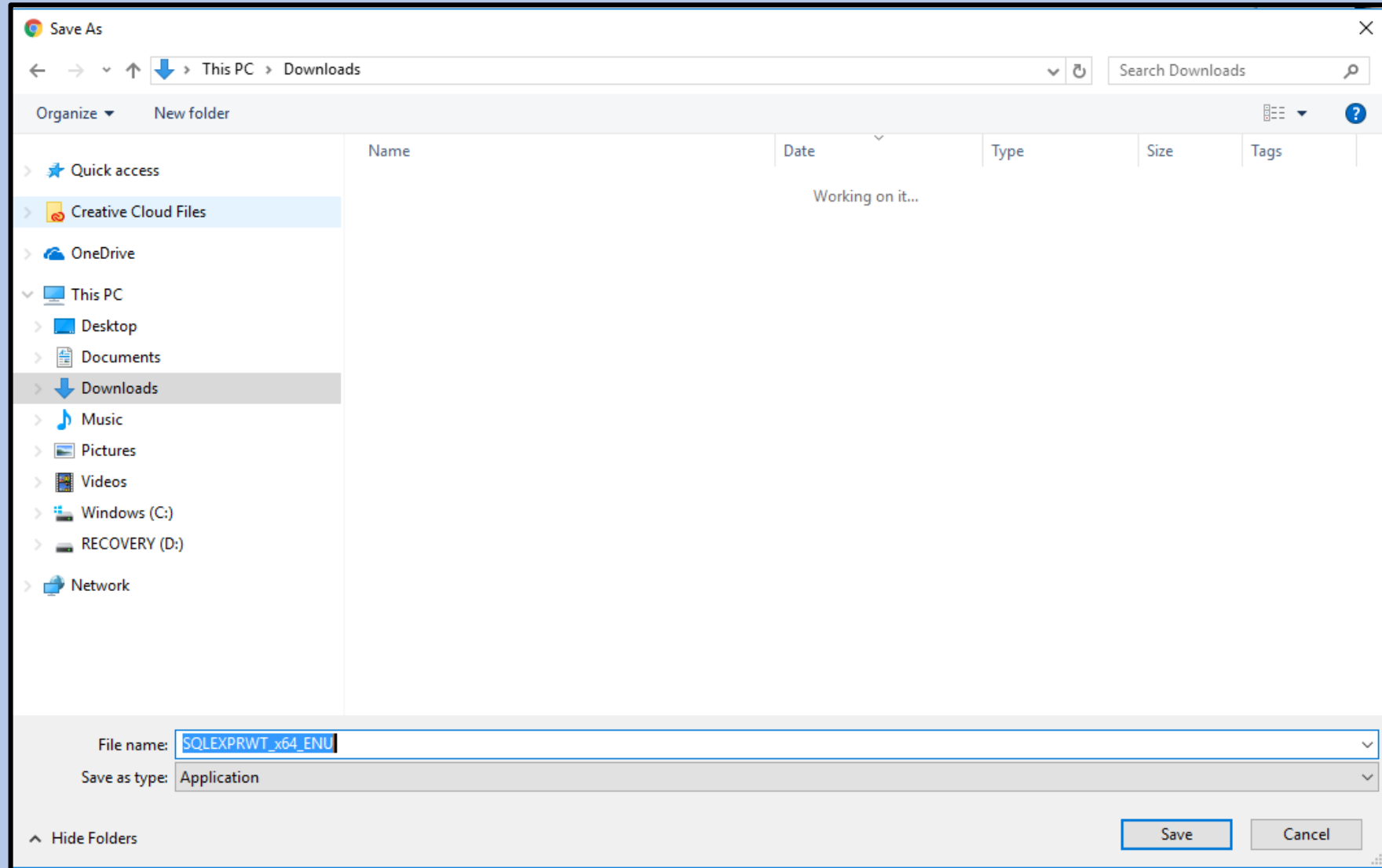
Download Summary:  
KBMBGB

1. ExpressAndTools 64BIT\SQLEXPRWT\_x64\_ENU.exe

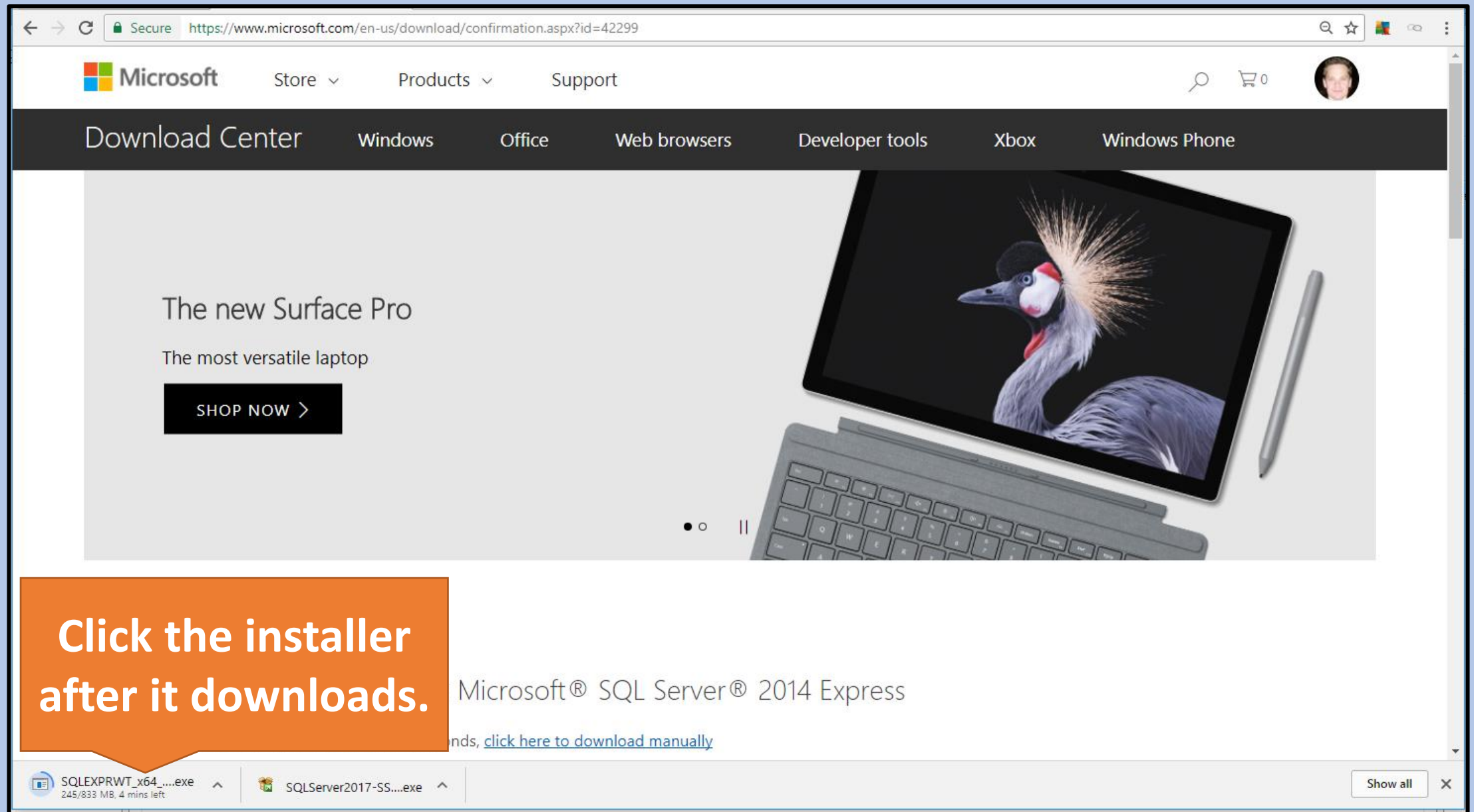
Total Size: 833.2 MB

Next

## 4. Save the installer.



## 5. Click on the installer after it downloads.



The screenshot shows a web browser window with the URL <https://www.microsoft.com/en-us/download/confirmation.aspx?id=42299>. The page features the Microsoft logo and navigation links for Store, Products, and Support. A dark navigation bar contains links for Download Center, Windows, Office, Web browsers, Developer tools, Xbox, and Windows Phone. The main content area displays an advertisement for the new Surface Pro, described as 'The most versatile laptop', with a 'SHOP NOW >' button. Below the advertisement, the text 'Microsoft® SQL Server® 2014 Express' is visible, followed by a link to 'click here to download manually'. The Windows taskbar at the bottom shows two running applications: 'SQLEXPRTW\_x64\_...exe' (245/833 MB, 4 mins left) and 'SQLServer2017-SS...exe'.

Microsoft

Store Products Support

Download Center Windows Office Web browsers Developer tools Xbox Windows Phone

The new Surface Pro

The most versatile laptop

SHOP NOW >

Microsoft® SQL Server® 2014 Express

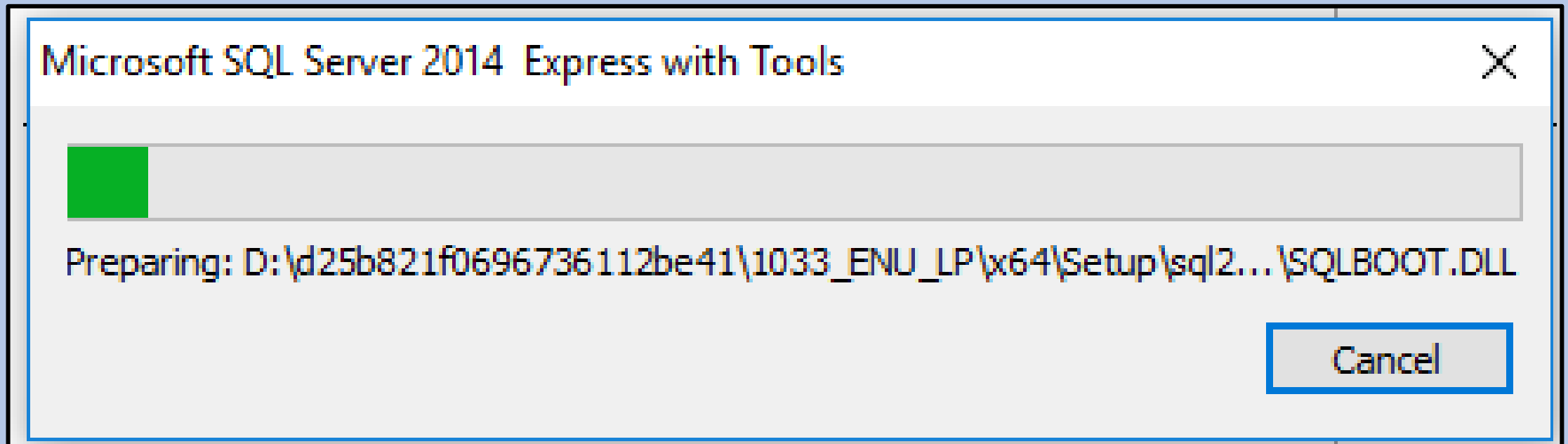
ends, [click here to download manually](#)

SQLEXPRTW\_x64\_...exe 245/833 MB, 4 mins left

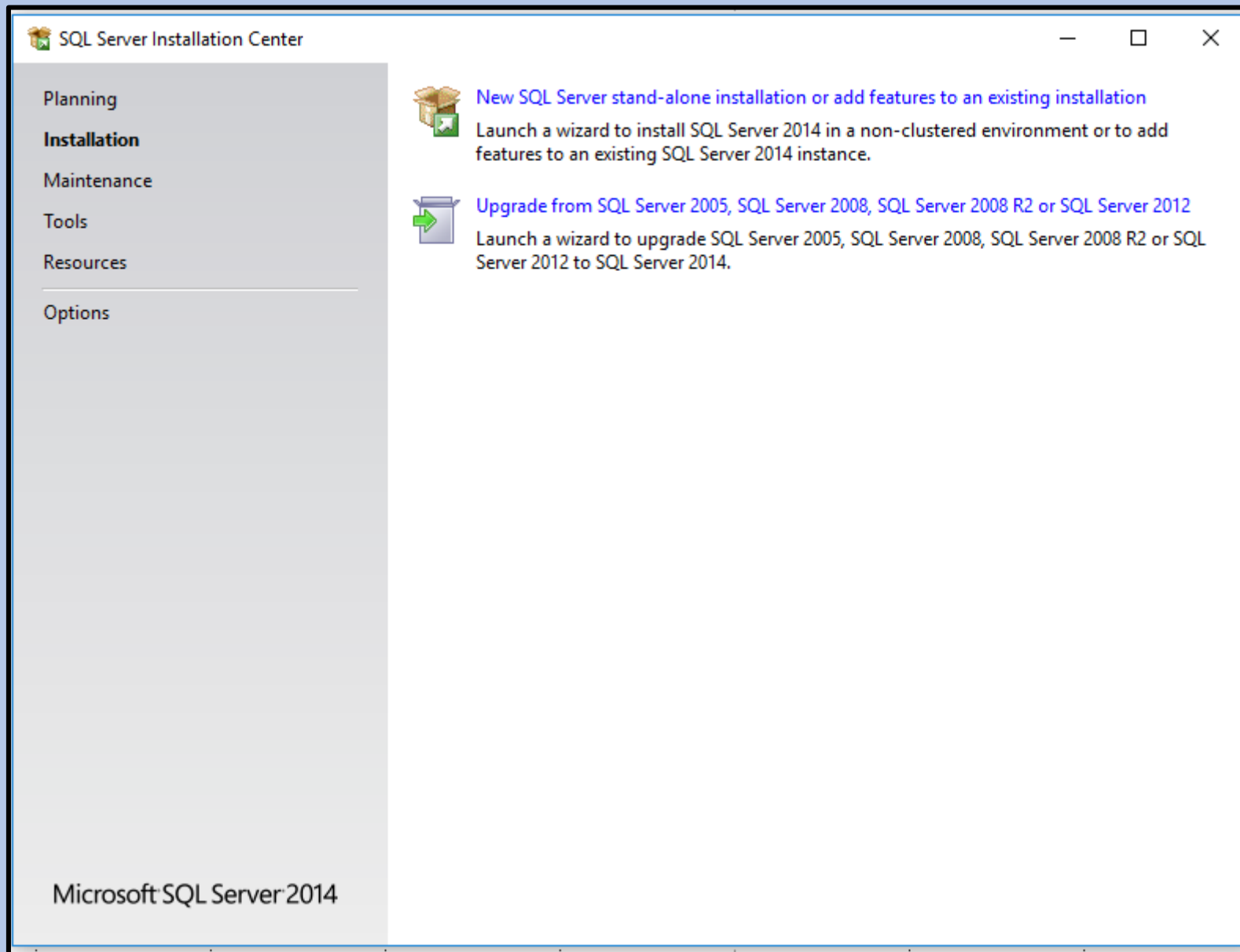
SQLServer2017-SS...exe

Show all

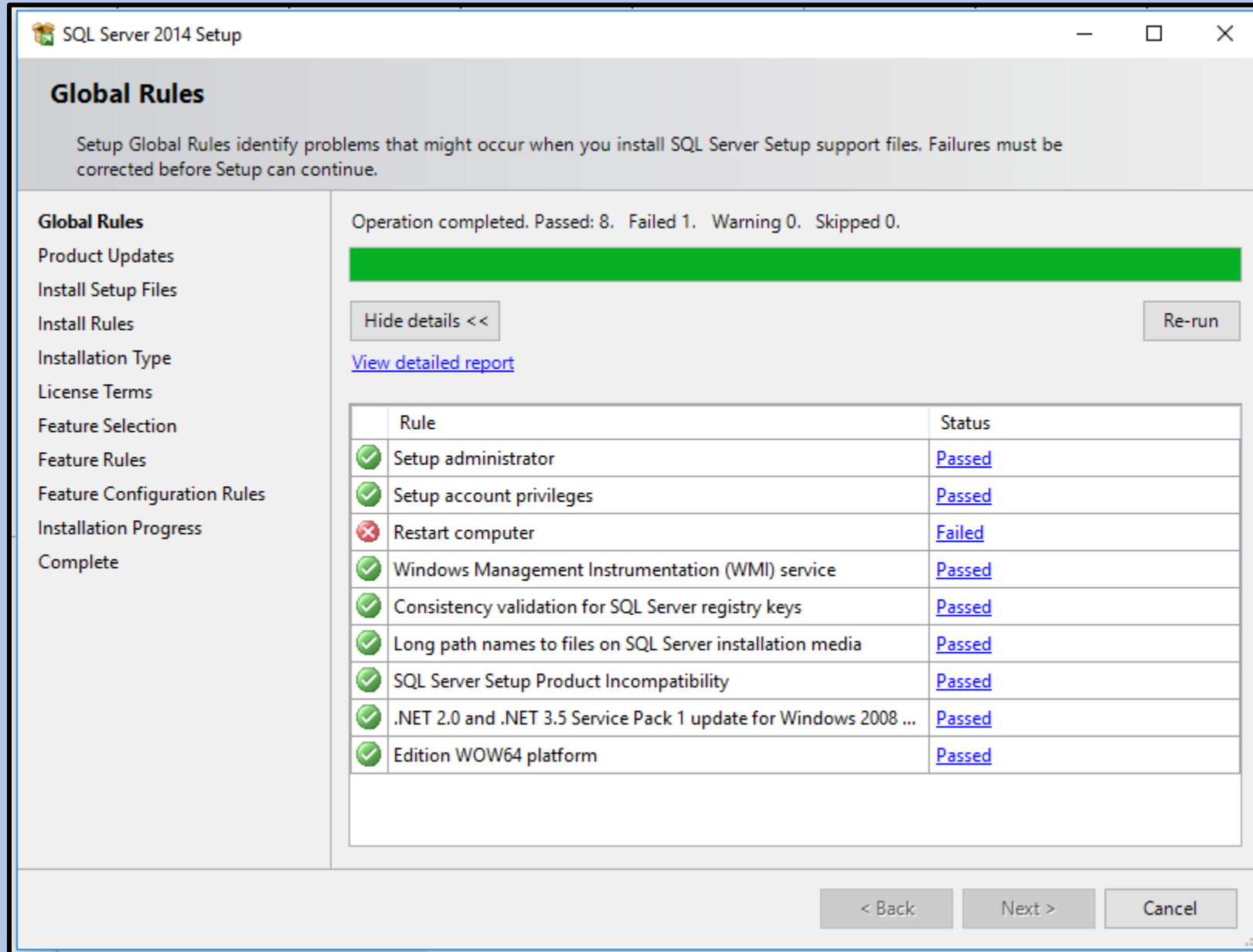
6. Wait for the process of extraction to complete.



## 7. Choose a new installation.

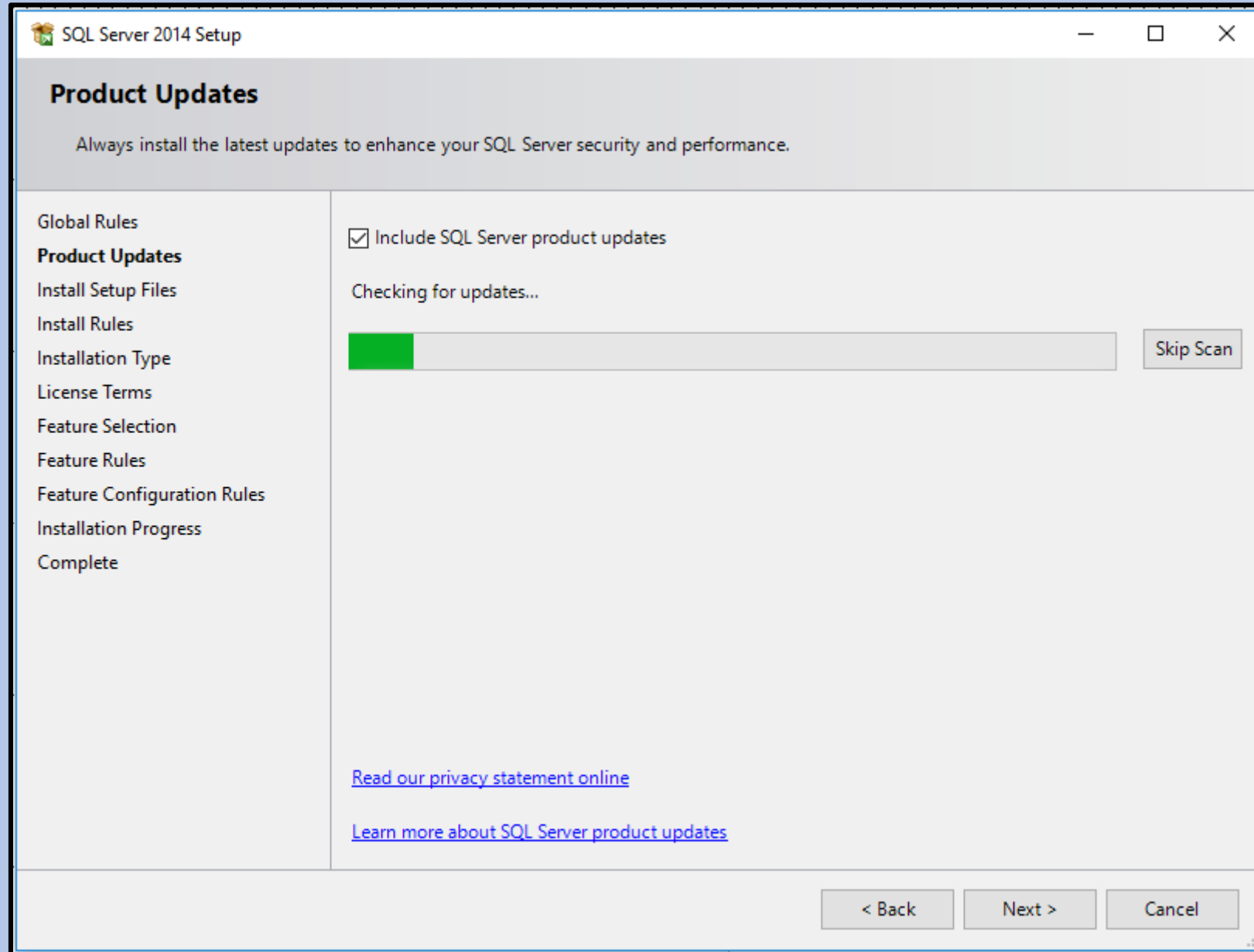


## 8. Go through the rules check.





## 9. Go through the installation process.



## 10. Choose new installation.

SQL Server 2014 Setup

### Installation Type

Perform a new installation or add features to an existing instance of SQL Server 2014.

Global Rules

Product Updates

Install Setup Files

Install Rules

**Installation Type**

License Terms

Feature Selection

Feature Rules

Instance Configuration

Server Configuration

Database Engine Configuration

Feature Configuration Rules

Installation Progress

Complete

☒ Perform a new installation of SQL Server 2014

Select this option if you want to install a new instance of SQL Server or want to install shared components such as SQL Server Management Studio or Integration Services.

☐ Add features to an existing instance of SQL Server 2014

SQLEXPRESS

Select this option if you want to add features to an existing instance of SQL Server. For example, you want to add the Analysis Services features to the instance that contains the Database Engine. Features within an instance must be the same edition.

Installed instances:

Instance Name	Instance ID	Features	Edition	Version
SQLEXPRESS	MSSQL12.SQLEXPRESS	SQLEngine,SQLEn...	Express	12.0.2269.0
TOMSSQLSERVER	MSSQL13.TOMSSQ...	SQLEngine_VNext...	Express	13.0.1742.0
SQLEXPRESS01	MSSQL14.SQLEXPRESS	SQLEngine_VNext	Express	14.0.1000.169
<Shared Compone...		SSMS		12.0.2269.0
<Shared Compone...		Adv_SSMS, Conn, ...		12.0.2000.8
<Shared Compone...		LocalDB		12.0.2569.0

< Back

Next >

Cancel

Help

## 11. Choose the settings shown below.

SQL Server 2014 Setup

### Feature Selection

Select the Express features to install.

<ul style="list-style-type: none"><li>Global Rules</li><li>Product Updates</li><li>Install Setup Files</li><li>Install Rules</li><li>Installation Type</li><li>License Terms</li><li><b>Feature Selection</b></li><li>Feature Rules</li><li>Instance Configuration</li><li>Server Configuration</li><li>Database Engine Configuration</li><li>Feature Configuration Rules</li><li>Installation Progress</li><li>Complete</li></ul>	<p><b>Features:</b></p> <p><b>Instance Features</b></p> <ul style="list-style-type: none"><li><input checked="" type="checkbox"/> Database Engine Services</li><li><input checked="" type="checkbox"/> SQL Server Replication</li></ul> <p><b>Shared Features</b></p> <ul style="list-style-type: none"><li><input checked="" type="checkbox"/> Client Tools Connectivity</li><li><input checked="" type="checkbox"/> Client Tools Backwards Compatibility</li><li><input checked="" type="checkbox"/> Client Tools SDK</li><li><input checked="" type="checkbox"/> Management Tools - Basic</li><li><input checked="" type="checkbox"/> Management Tools - Complete</li><li><input checked="" type="checkbox"/> SQL Client Connectivity SDK</li><li><input checked="" type="checkbox"/> LocalDB</li></ul> <p><b>Redistributable Features</b></p> <p>Select All   Unselect All</p> <p>Instance root directory: C:\Program Files\Microsoft SQL Server\ ...</p> <p>Shared feature directory: C:\Program Files\Microsoft SQL Server\ ...</p> <p>Shared feature directory (x86): C:\Program Files (x86)\Microsoft SQL Server\ ...</p>	<p><b>Feature description:</b></p> <p>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</p> <p><b>Prerequisites for selected features:</b></p> <p>Already installed:</p> <ul style="list-style-type: none"><li>Windows PowerShell 2.0</li><li>Microsoft .NET Framework 3.5</li></ul> <p><b>Disk Space Requirements</b></p> <p>Drive C: 1058 MB required, 320 MB available</p>
--	---	---

< Back   Next >   Cancel   Help

## 12. Name your installation.

SQL Server 2014 Setup

### Instance Configuration

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

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

☐ Default instance

☒ Named instance:

Instance ID:

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

Installed instances:

Instance Name	Instance ID	Features	Edition	Version
SQLEXPRESS	MSSQL12.SQLEXPRESS	SQLEngine,SQLEn...	Express	12.0.2269.0
TOMSSQLSERVER	MSSQL13.TOMSSQ...	SQLEngine_VNext,...	Express	13.0.1742.0
SQLEXPRESS01	MSSQL14.SQLEXPRESS	SQLEngine_VNext	Express	14.0.1000.169
<Shared Compone...		SSMS		12.0.2269.0
<Shared Compone...		Adv_SSMS, Conn, ...		12.0.2000.8
<Shared Compone...		LocalDB		12.0.2569.0

< Back   Next >   Cancel   Help

## 13. Leave the server configuration as shown below.

SQL Server 2014 Setup

### Server Configuration

Specify the service accounts and collation configuration.

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

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\$SQL...		Automatic ▾
SQL Server Browser	NT AUTHORITY\LOCAL...		Disabled ▾

< Back Next > Cancel Help

## 14. Leave it on Windows Authentication Mode.

The screenshot shows the 'SQL Server 2014 Setup' window, specifically the 'Database Engine Configuration' step. The left sidebar lists various setup options, with 'Database Engine Configuration' currently selected. The main area is divided into tabs: 'Server Configuration', 'Data Directories', 'User Instances', and 'FILESTREAM'. The 'Server Configuration' tab is active, showing instructions to specify authentication mode and administrators. Under 'Authentication Mode', the 'Windows authentication mode' radio button is selected. Below this, there are fields for 'Enter password' and 'Confirm password' for the SQL Server system administrator (sa) account. The 'Specify SQL Server administrators' section contains a list box with one entry, 'DESKTOP-4L6NSGO\towsi (towsi)', which is highlighted. To the right of the list box, a note states: 'SQL Server administrators have unrestricted access to the Database Engine.' At the bottom of the list box are three buttons: 'Add Current User', 'Add...', and 'Remove'. The bottom of the window features navigation buttons: '< Back', 'Next >', 'Cancel', and 'Help'.

SQL Server 2014 Setup

### Database Engine Configuration

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

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

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:

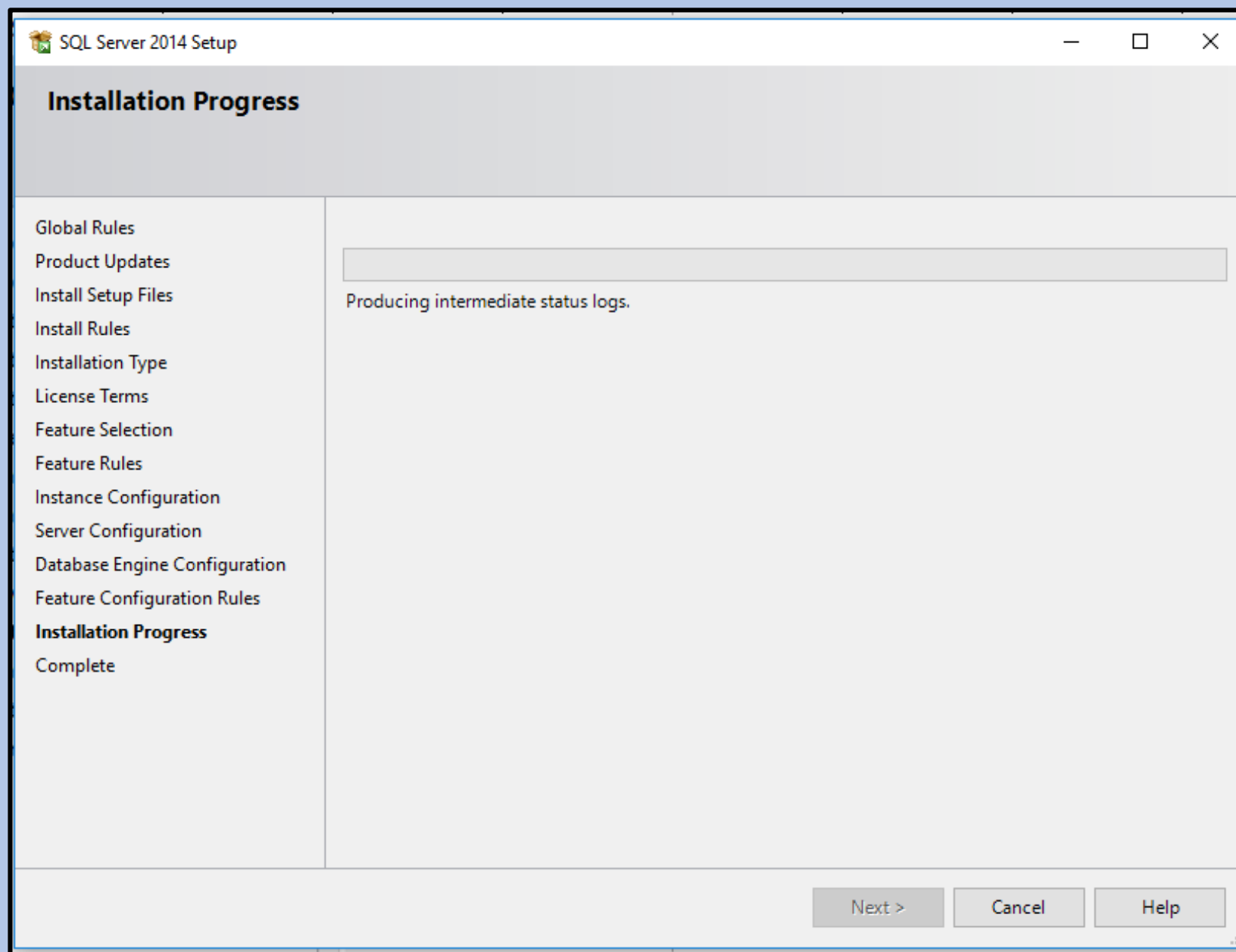
Specify SQL Server administrators

DESKTOP-4L6NSGO\towsi (towsi)	SQL Server administrators have unrestricted access to the Database Engine.

Add Current User Add... Remove

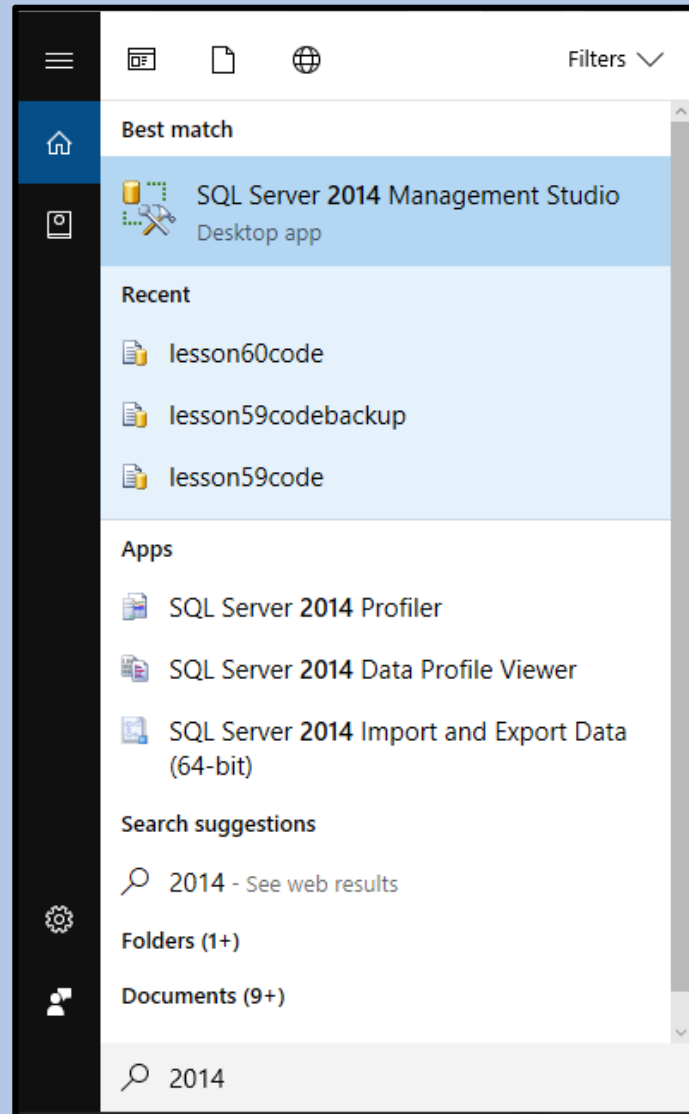
< Back Next > Cancel Help

## 15. Wait for the process of installation to complete.



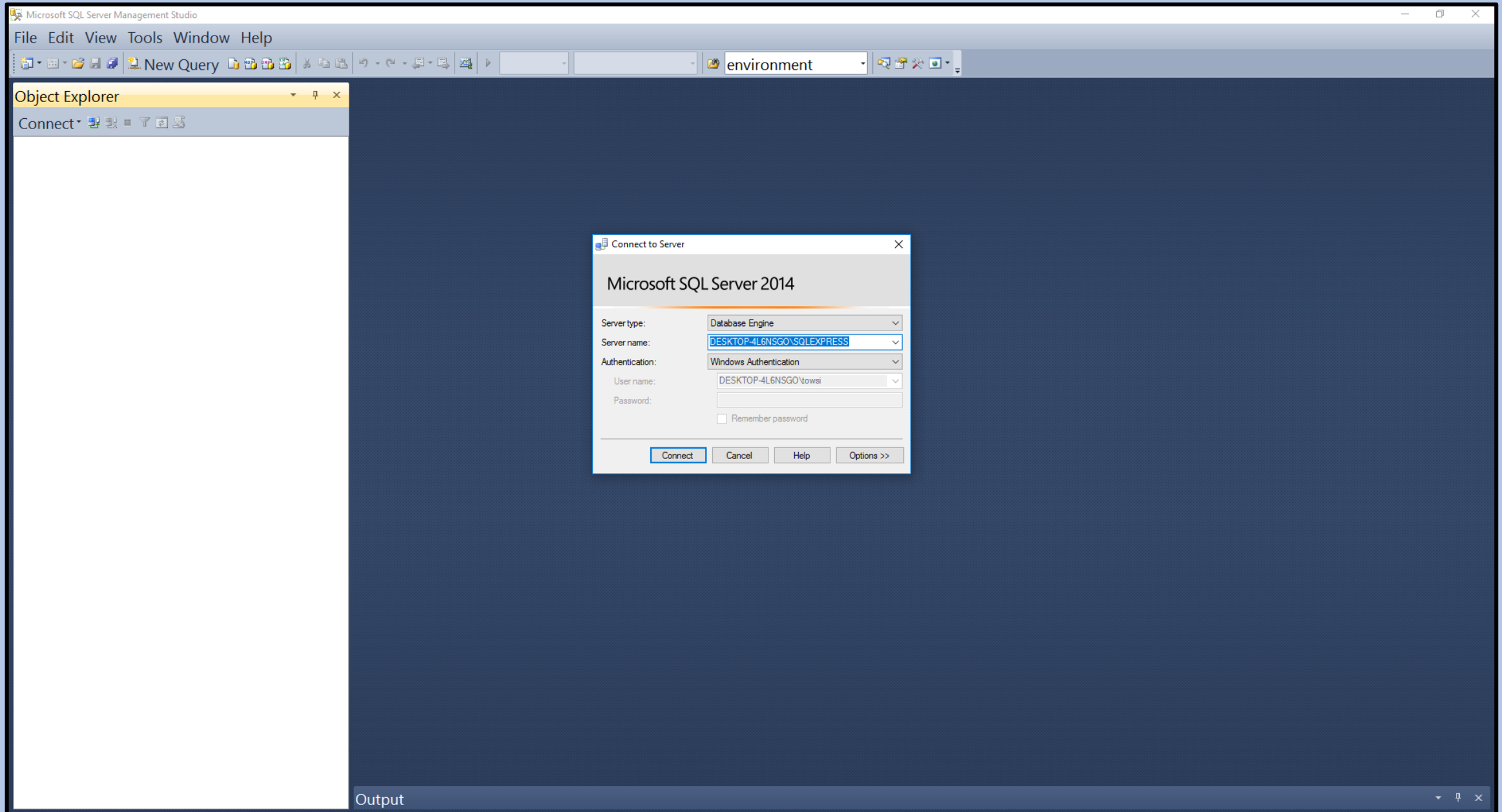
## 16. Search for 2014 in Windows 10.

Might be a little different for your version of windows.





# 17. Log in using the windows account you're logged in under.



## 18. Should look as shown below at the end.

