



# Database System

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Download MS SQL Server 2014 and SQL Management Studio from the following link  
<https://www.microsoft.com/en-us/download/details.aspx?id=42299>

## System Requirements for SQL Server 2019

### Operating system

Windows 10, Windows 7, Windows 7 Service Pack 1, Windows 8, Windows 8.1, Windows Server 2008 R2, Windows Server 2008 R2 SP1, Windows Server 2012, Windows Server 2012 R2

### Disc Space

SQL Server requires a minimum of 4.2 GB of available hard-disk space.

### Memory

At least 512 RAM and should be increased as database size increases to ensure optimal performance.

### Processor

Intel - compatible processor with a minimum speed of 1 GHz or a faster processor

### Monitor

SQL Server requires Super-VGA (800x600) or higher resolution monitor.

# Installation guide

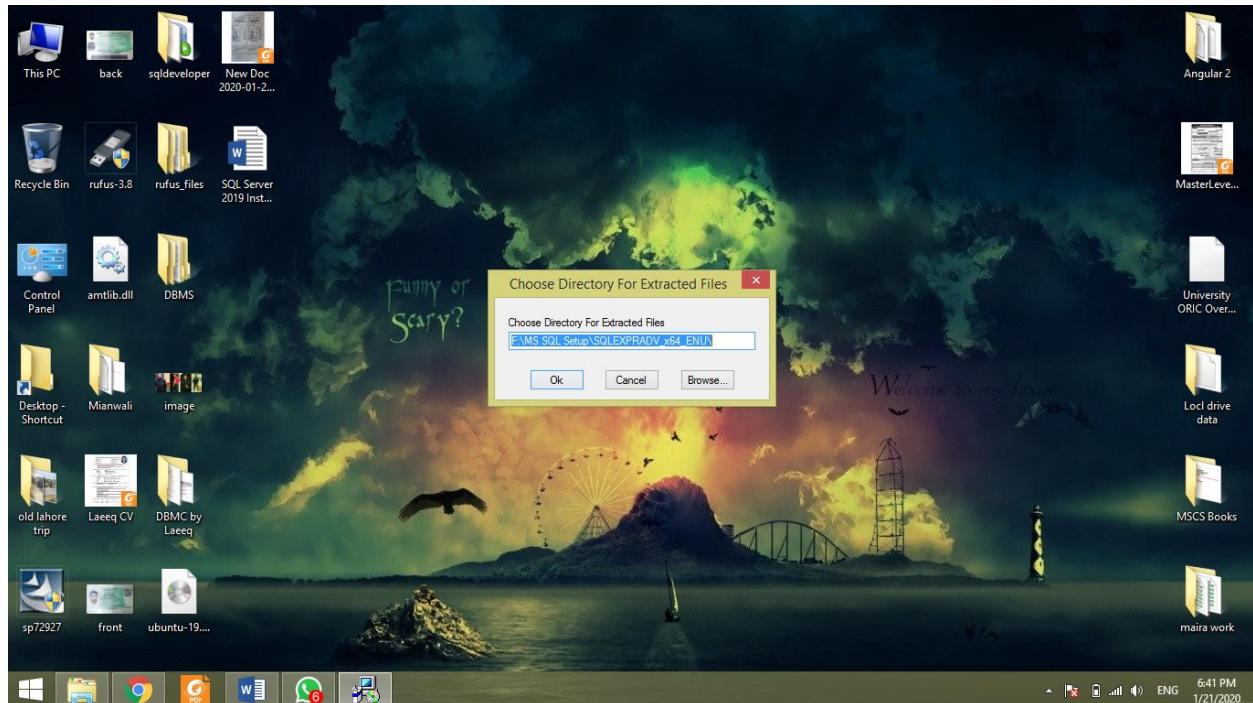
Enable [Microsoft .Net Framework 3.5 SP1](#) or download and install [Microsoft .Net Framework 4.0](#).

**Note:** SQL Server Express (with database engine only) can work with either .NET 3.5 SP1 or .NET 4, there is no need to have both enabled.

**Step 2:** Download Microsoft SQL Server 2014 Express by clicking the appropriate link earlier, run it, and follow the instructions in the setup wizard to install.

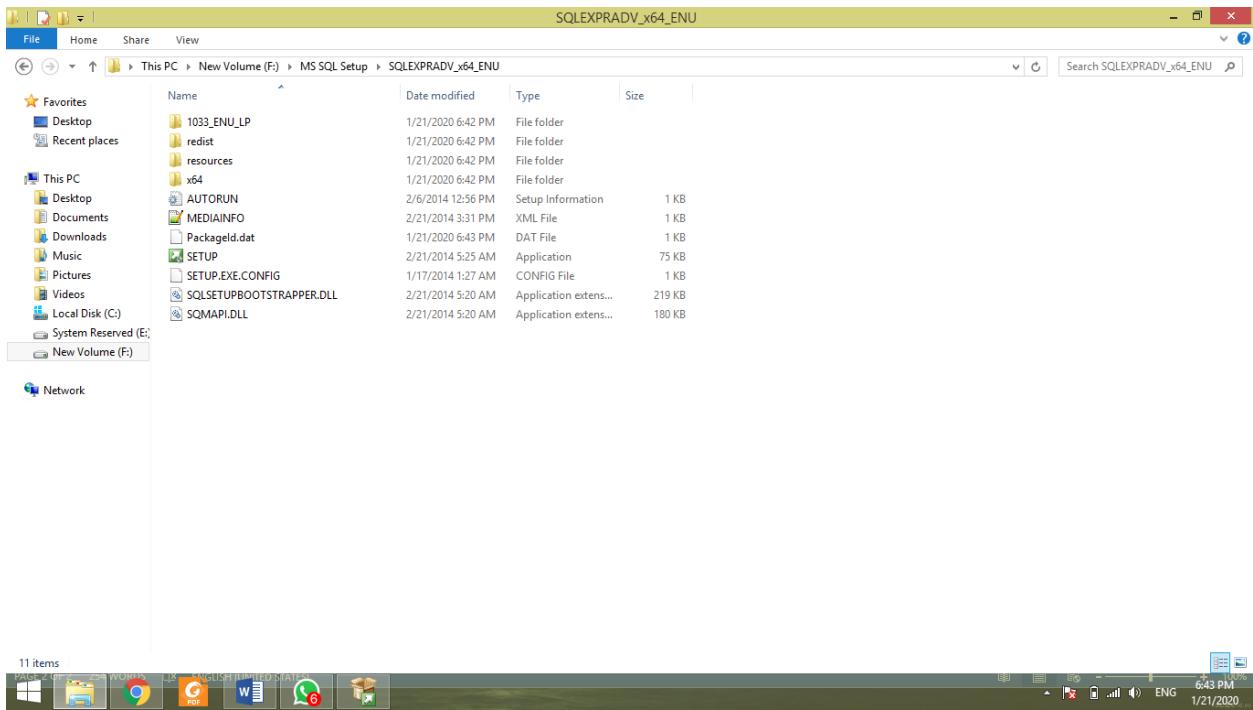
**Note:** If downloading using Microsoft Edge in Windows 10, you may be presented with the "Choose Directory for Extracted Files" dialog with a default/proposed path that includes \System32\. If this occurs, please change this path to another location on your system before clicking 'OK'

Chose Directory To Extract File



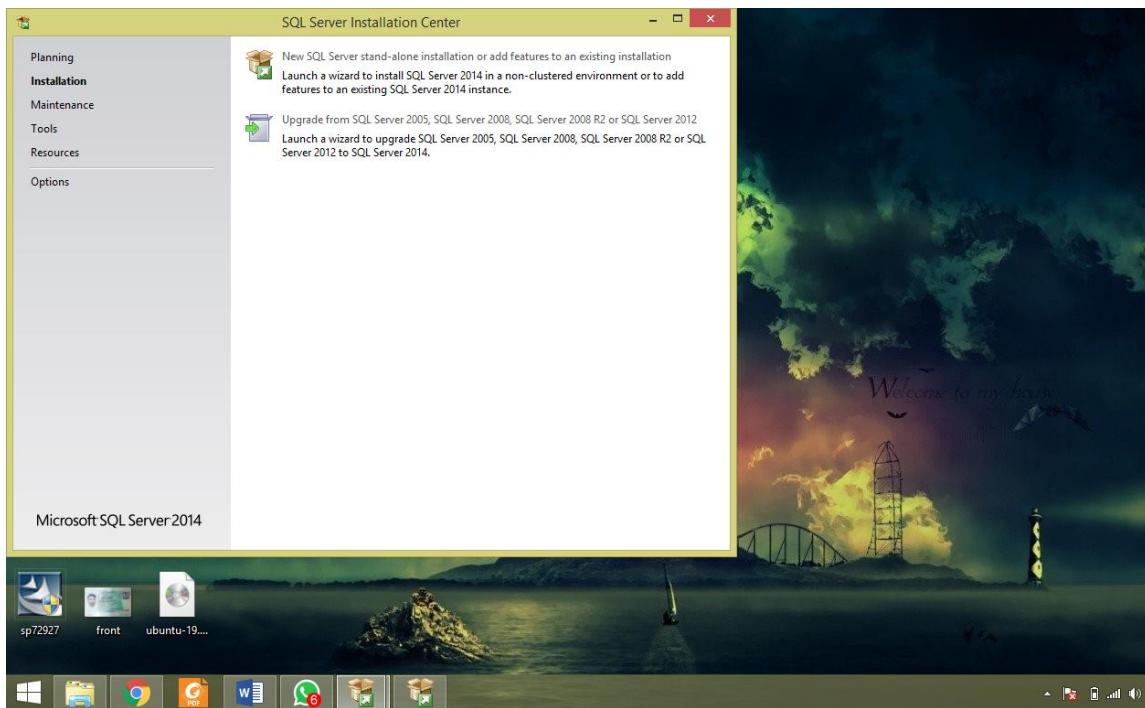
After Extraction, competition folder with setup file will be created.

## Extracted Directory View



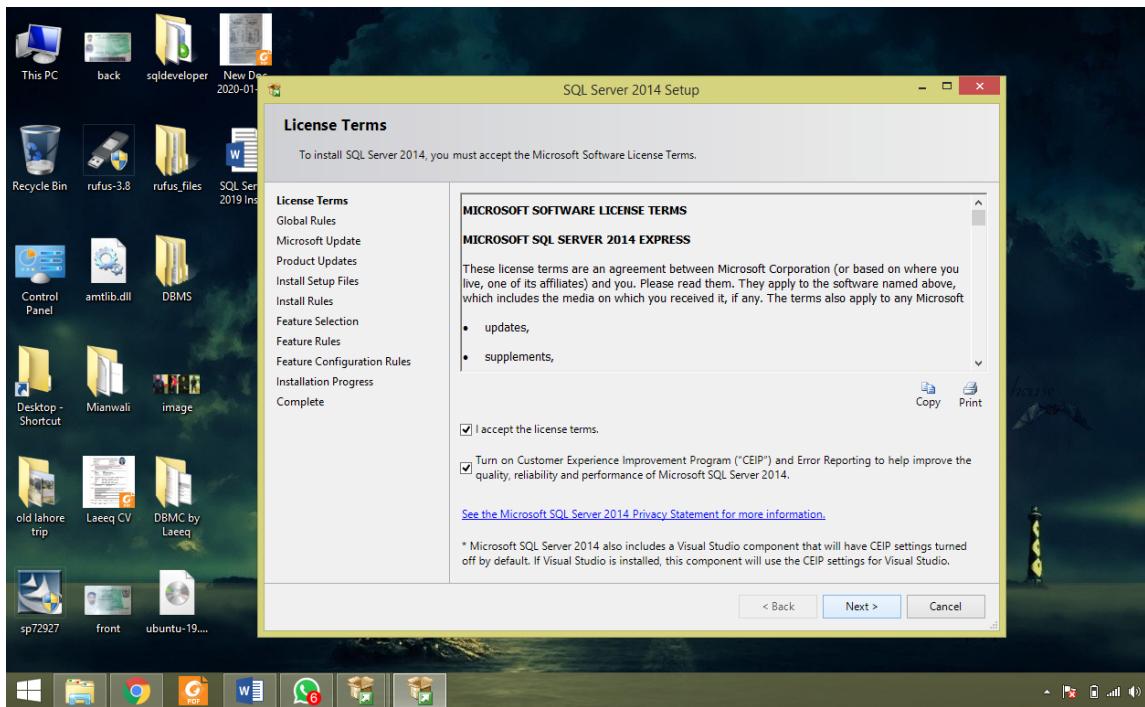
Double Click on Setup File inside Directory

Installation Wizard will be opened.

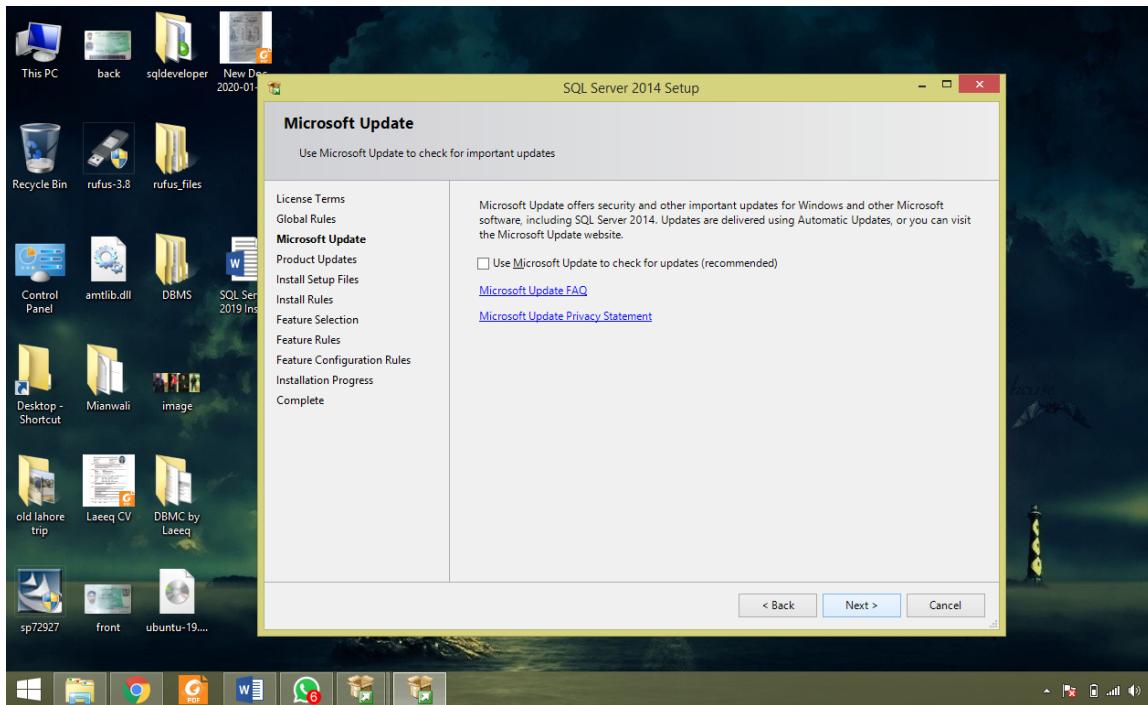


Click on **New SQL Server stand-alone installation option**

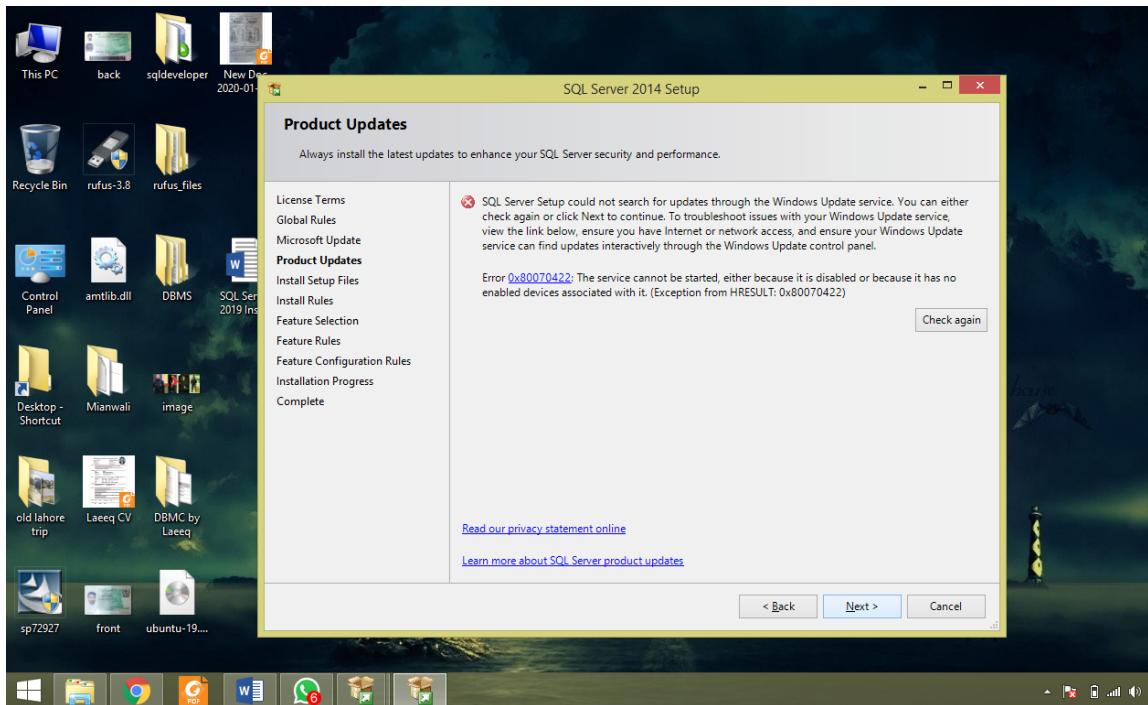
**SQL Server 2014 Setup Wizard will appear on screen. Choose both checkbox on window and press Next Button**



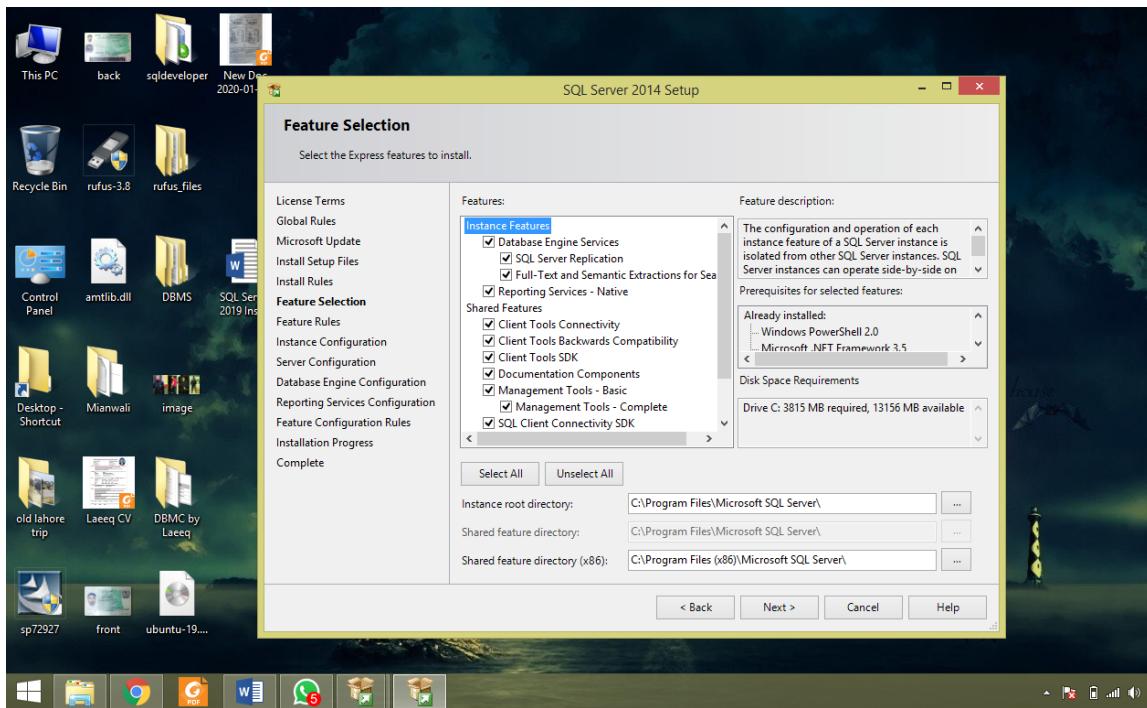
You can check Use Microsoft update option or left it and go ahead.



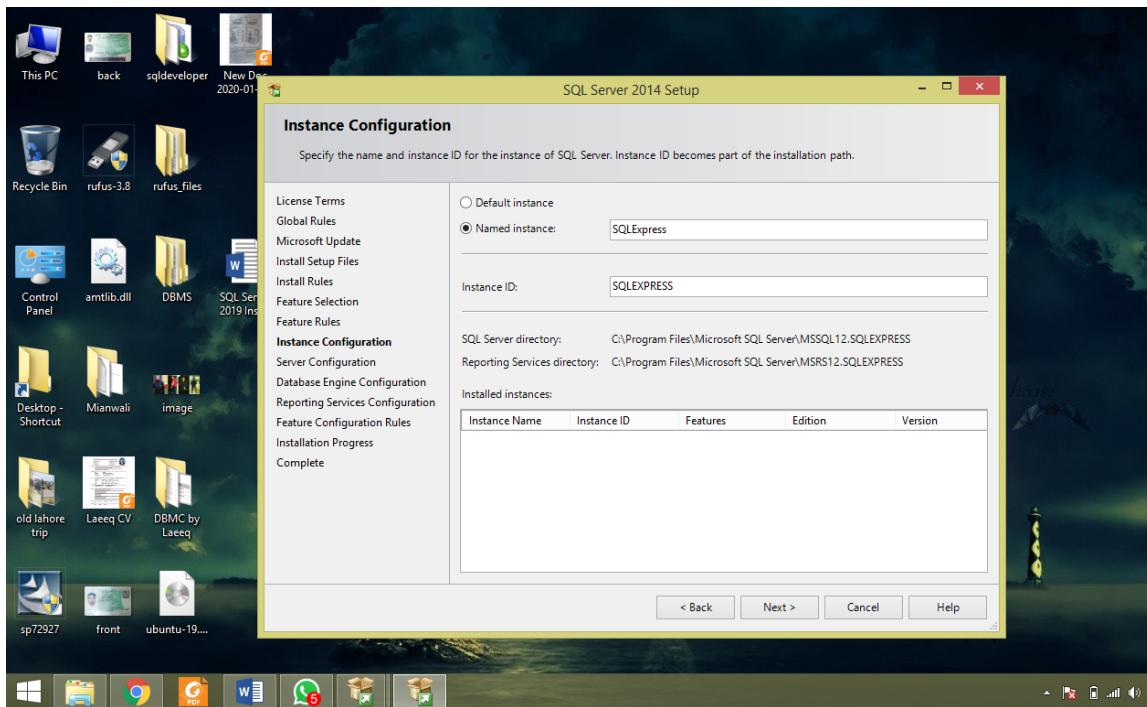
**Press Next Button**



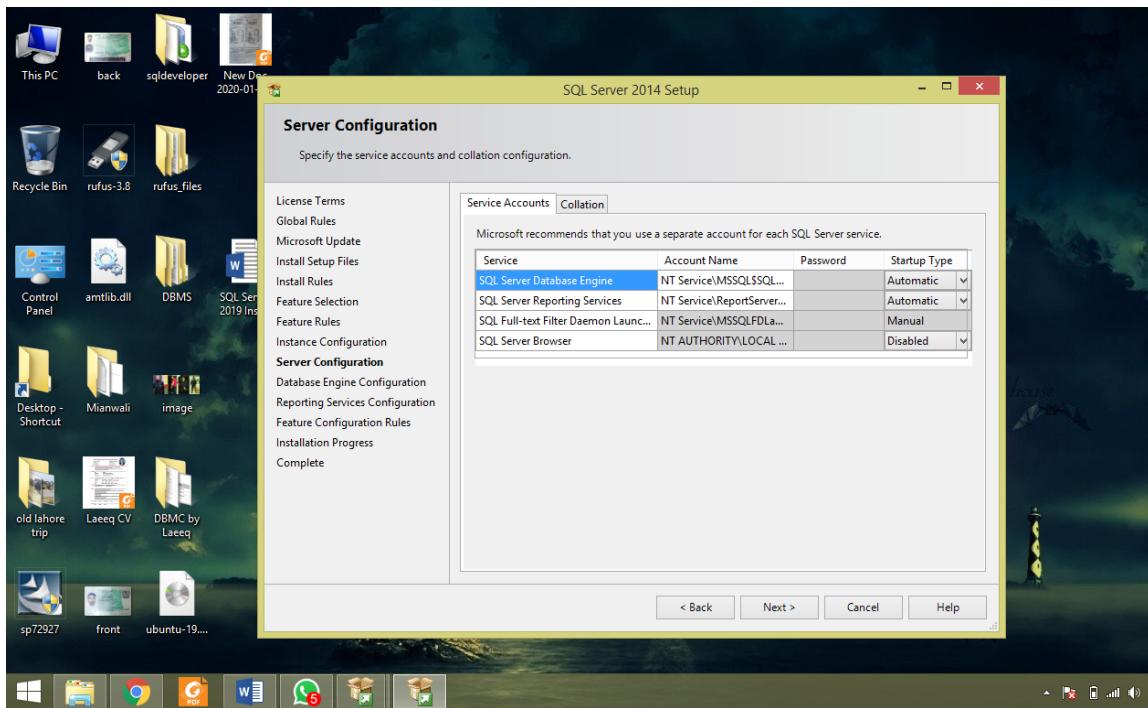
Follow screen shot setting on your installer



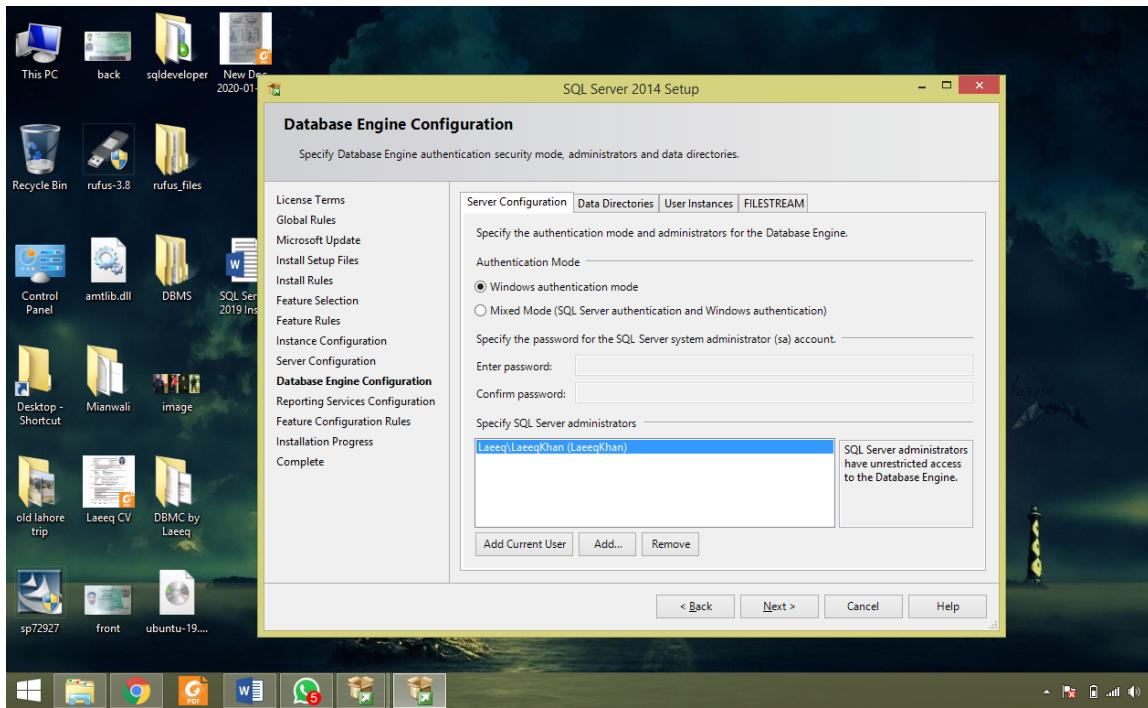
Follow following setting and press Next



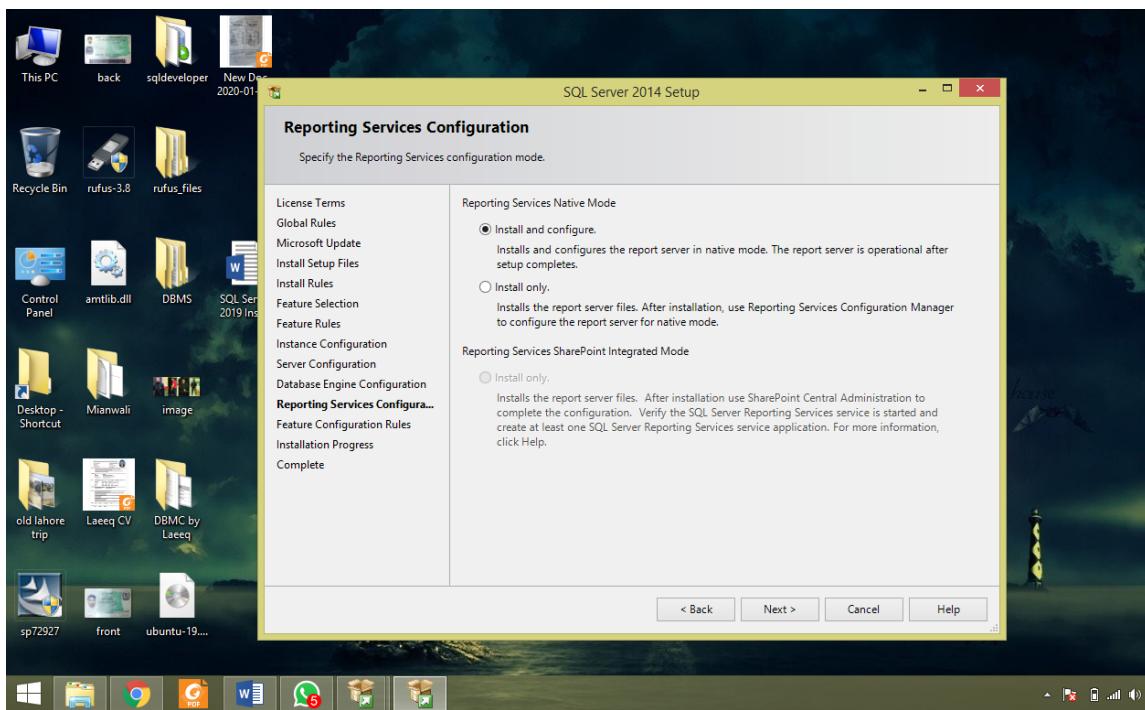
Press Next



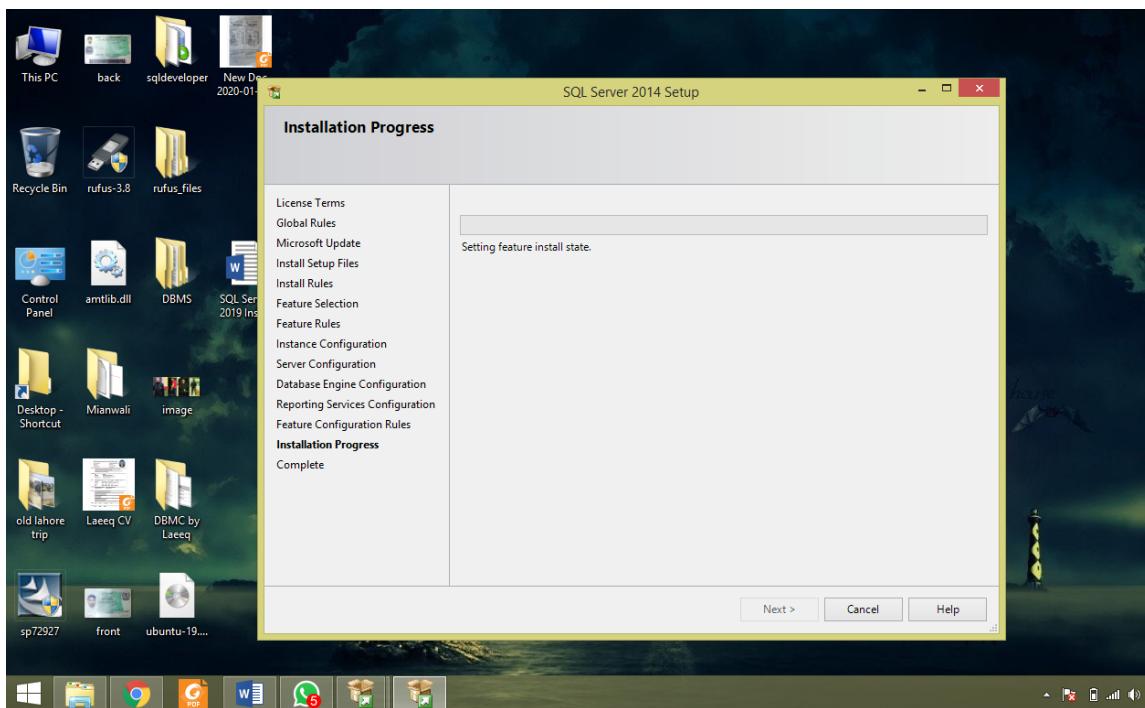
Press Next



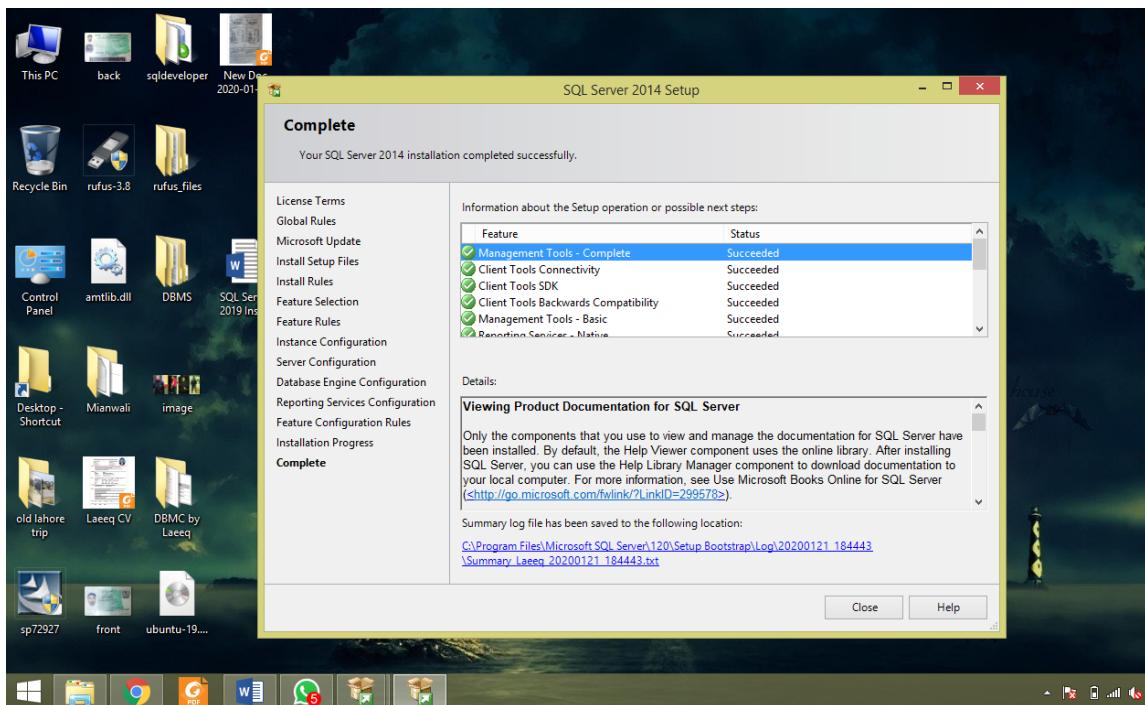
Press Next



Your installation has been started just wait until complete



**Congrats, Your SQL Server 2014 has been installed successfully.**



**Close the wizard**

**Search Studio in your window search box you will find SQL Management studio just click it to run**