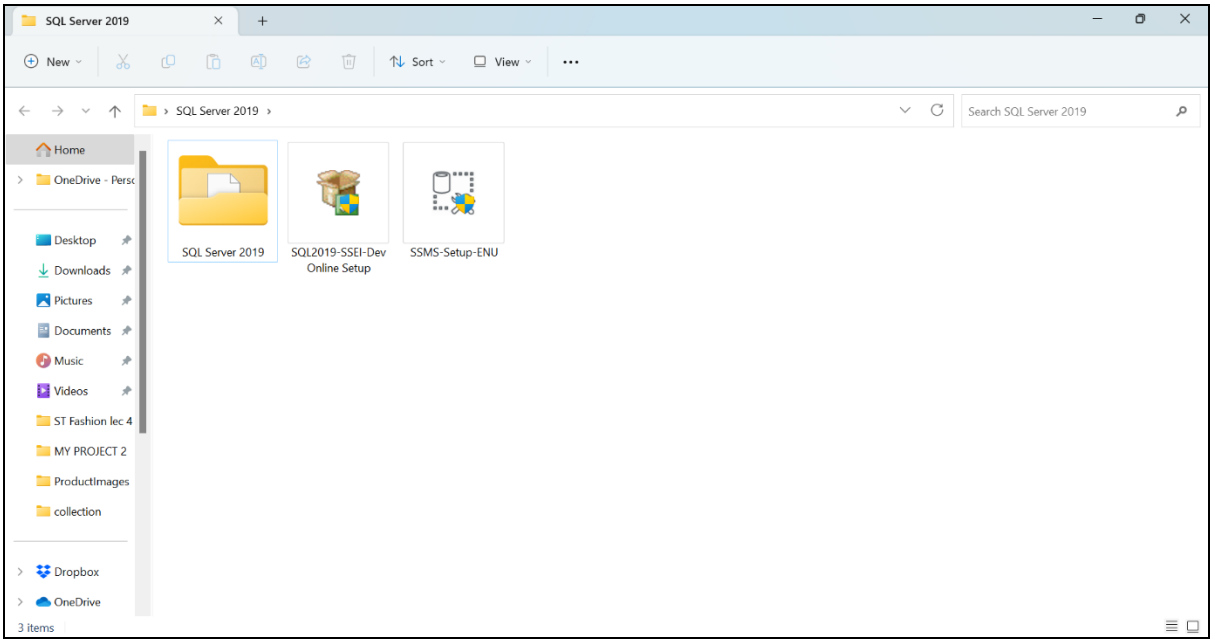
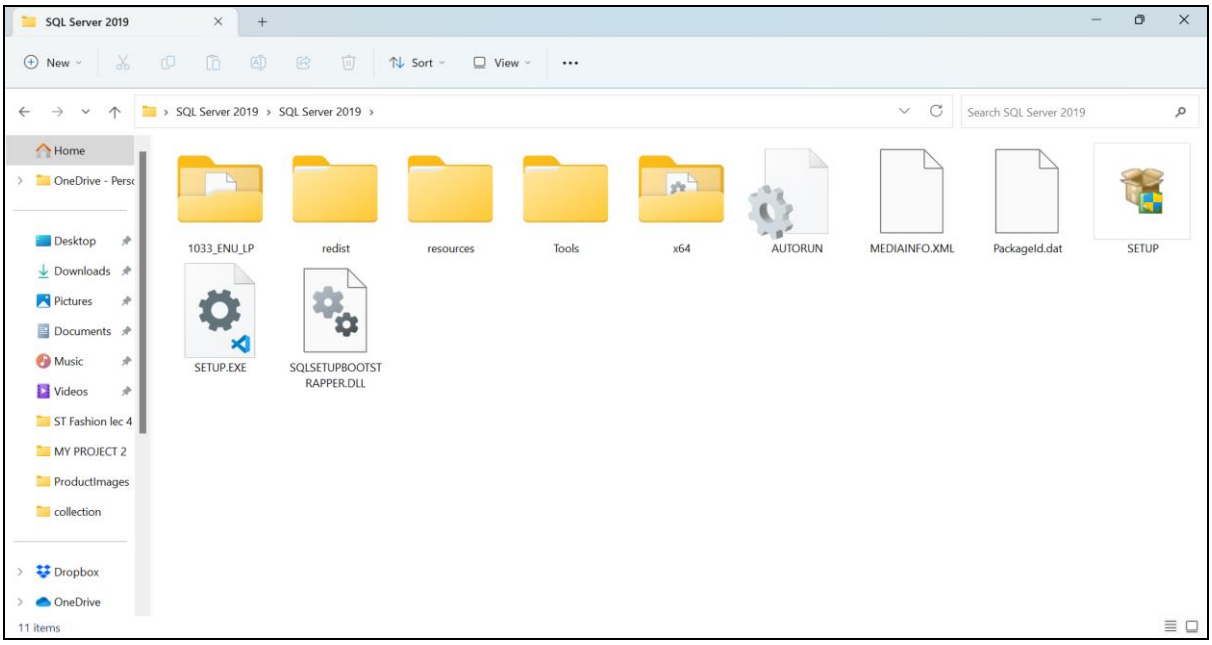
Microsoft SQL Server 2019

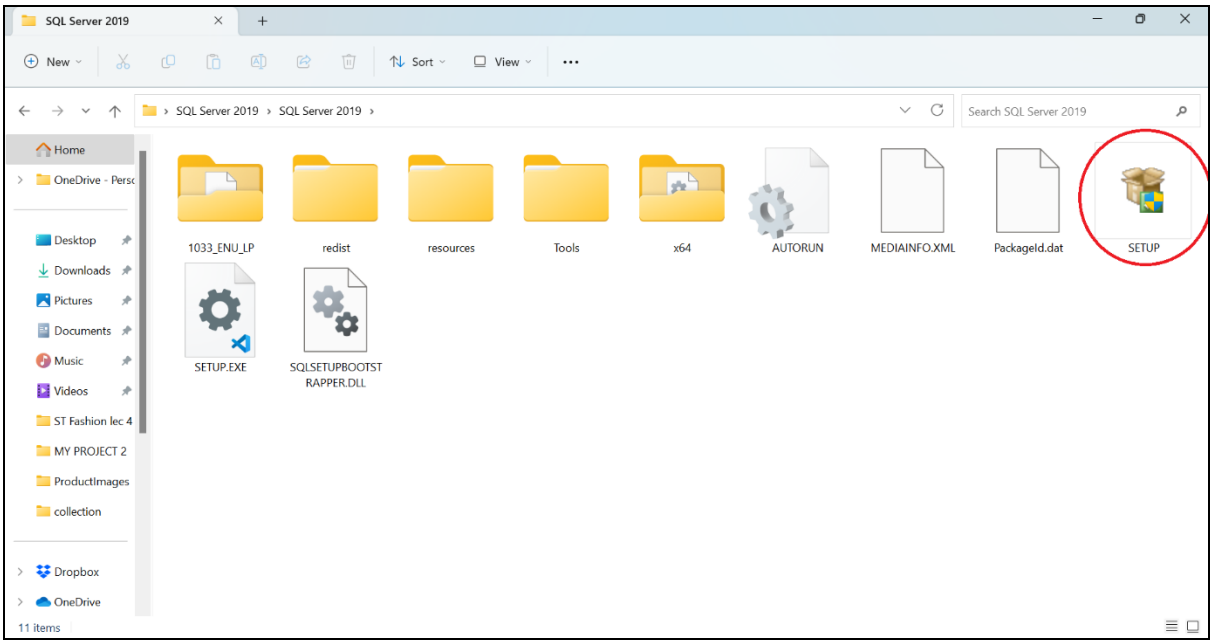
Installation process of SQL Server 2019

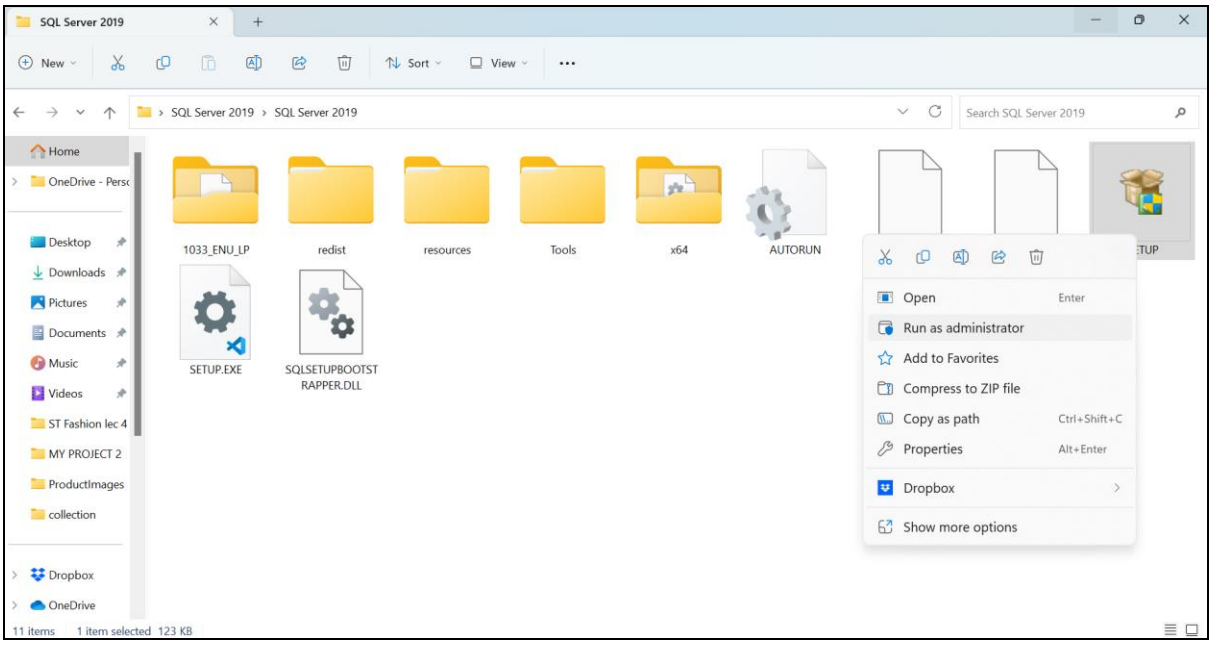
Step 1 :-- Open the SQL Server 2019 Folder



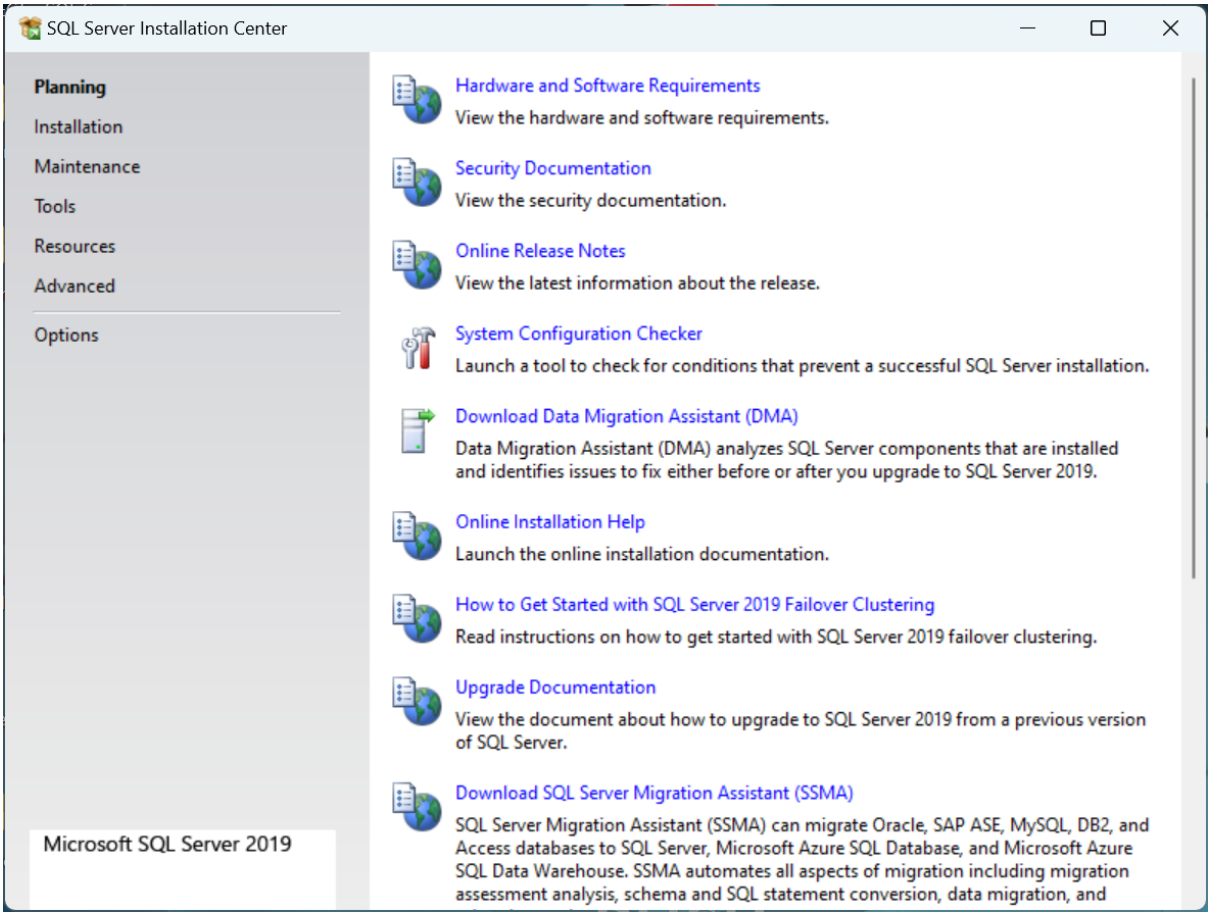


Step 2 :-- Right Click on Setup file → **Run As Administrator**

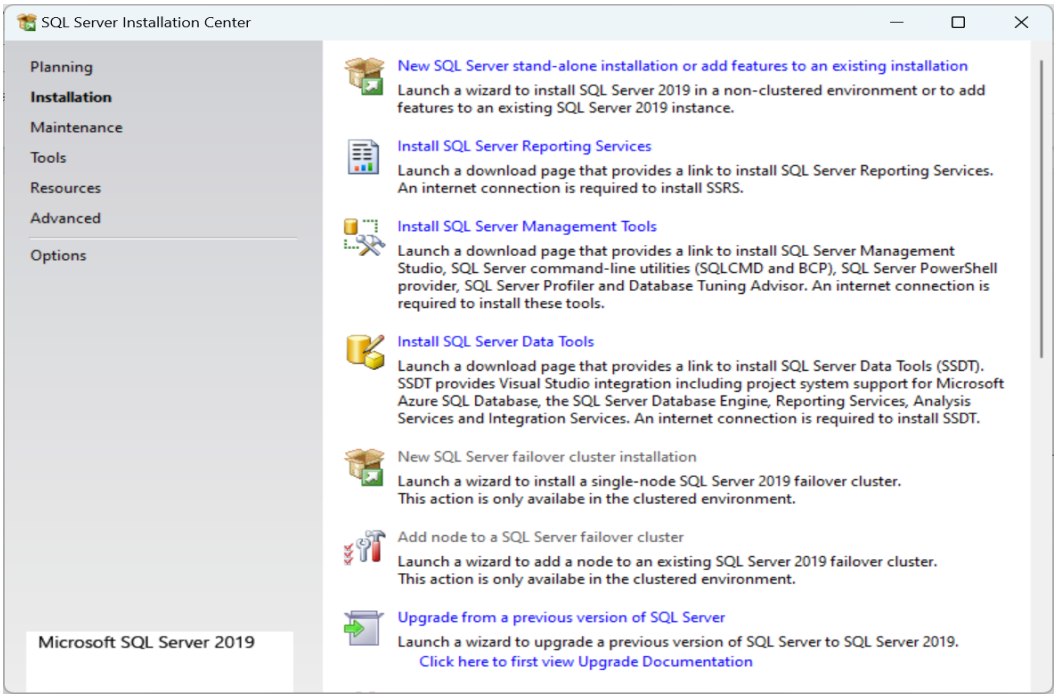


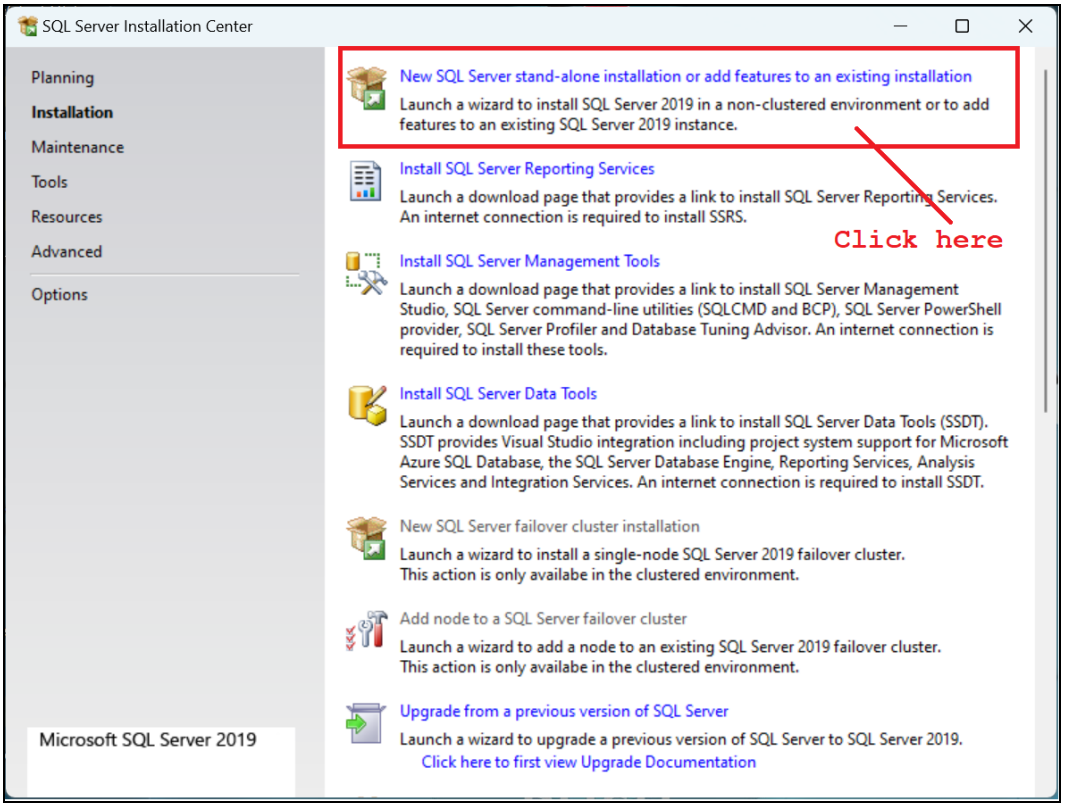


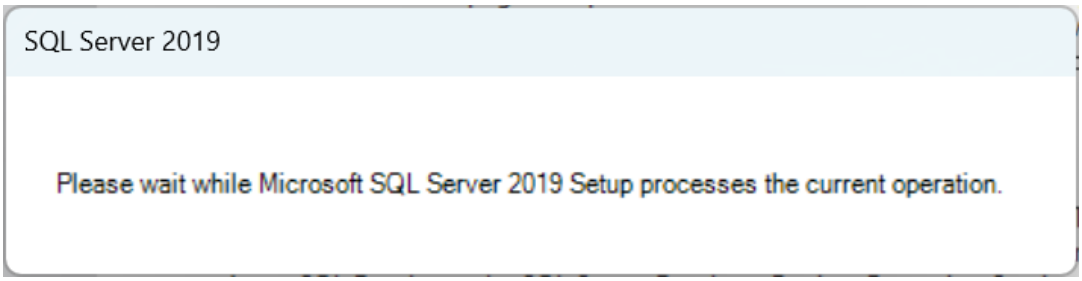
A New Window is Open → and Press **Yes** Button



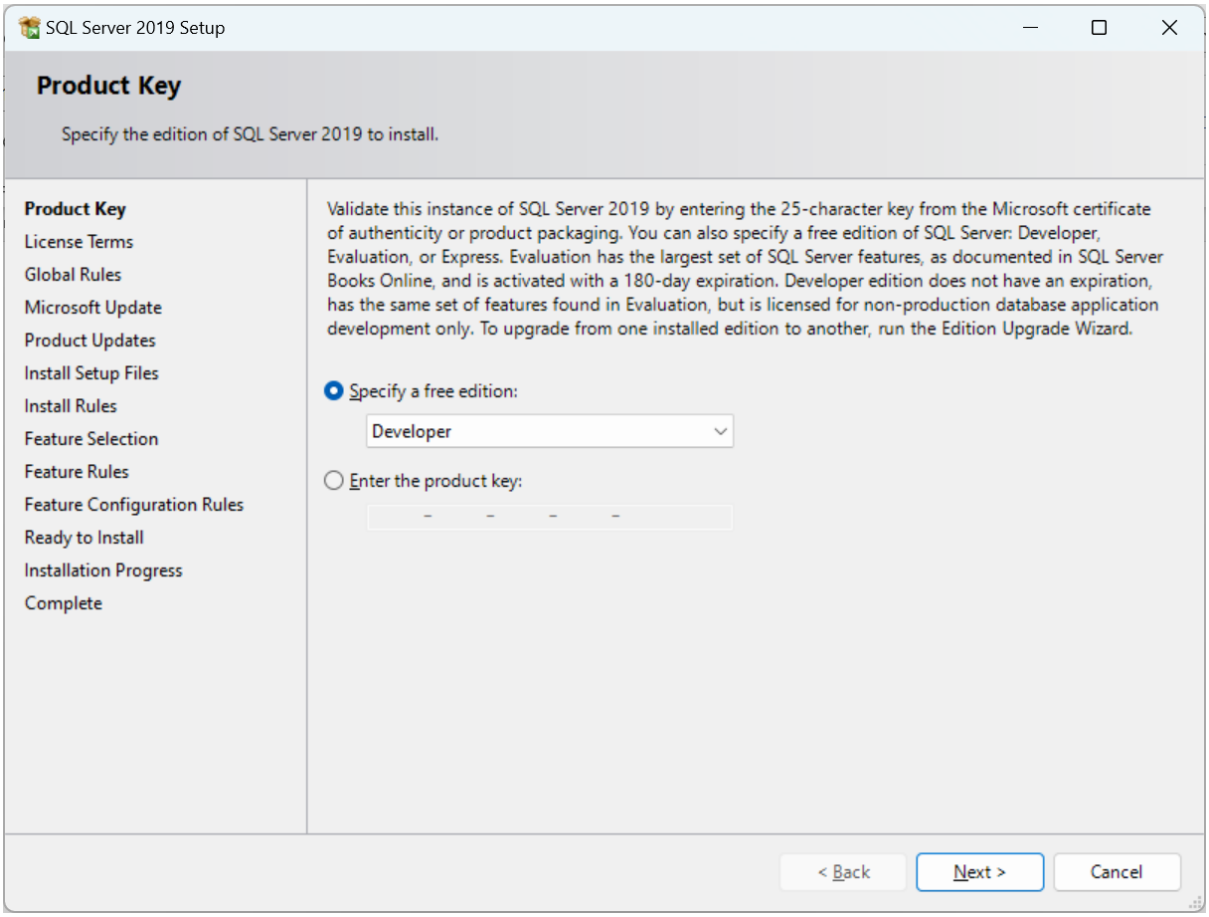
Step 3 :-- Click on **installation** link.



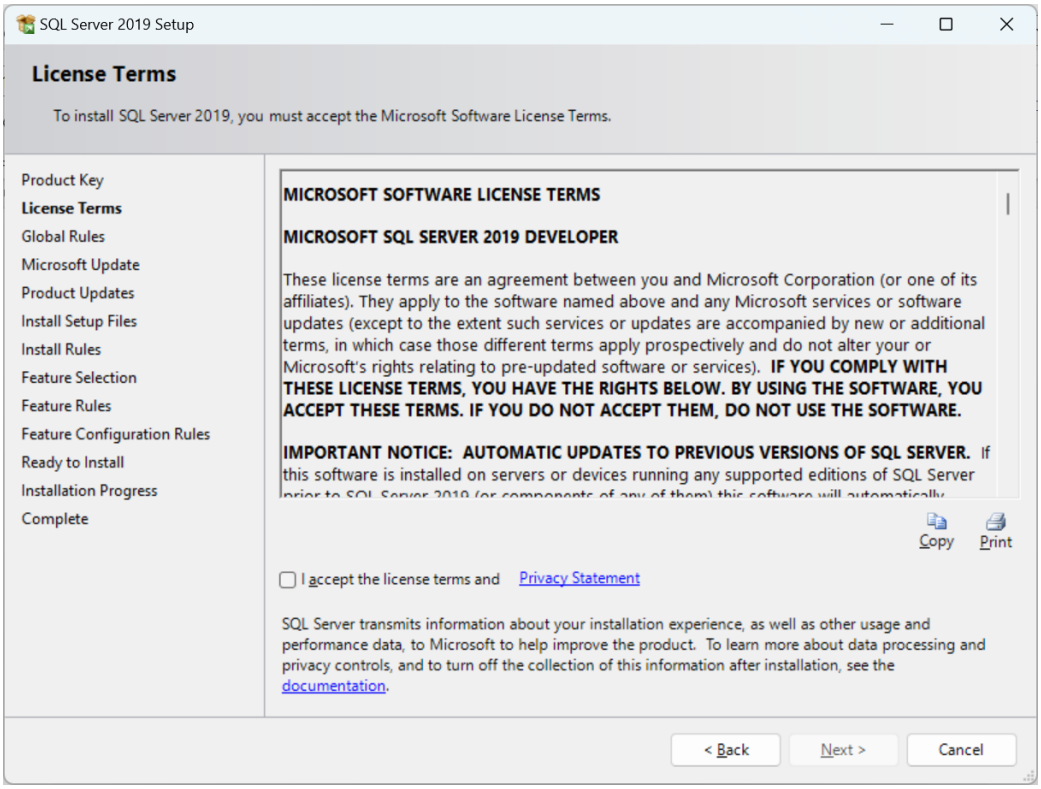




Step 4 :-- Click on **Next** Button.



Step 5 :-- **Check** License Aggrement.


SQL Server 2019 Setup
License Terms
To install SQL Server 2019, you must accept the Microsoft Software License Terms.
Product Key
License Terms
Global Rules
Microsoft Update
Product Updates
Install Setup Files
Install Rules
Feature Selection
Feature Rules
Feature Configuration Rules
Ready to Install
Installation Progress
Complete
MICROSOFT SOFTWARE LICENSE TERMS
MICROSOFT SQL SERVER 2019 DEVELOPER
These license terms are an agreement between you and Microsoft Corporation (or one of its affiliates). They apply to the software named above and any Microsoft services or software updates (except to the extent such services or updates are accompanied by new or additional terms, in which case those different terms apply prospectively and do not alter your or Microsoft's rights relating to pre-updated software or services). IF YOU COMPLY WITH THESE LICENSE TERMS, YOU HAVE THE RIGHTS BELOW. BY USING THE SOFTWARE, YOU ACCEPT THESE TERMS. IF YOU DO NOT ACCEPT THEM, DO NOT USE THE SOFTWARE.
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Copy
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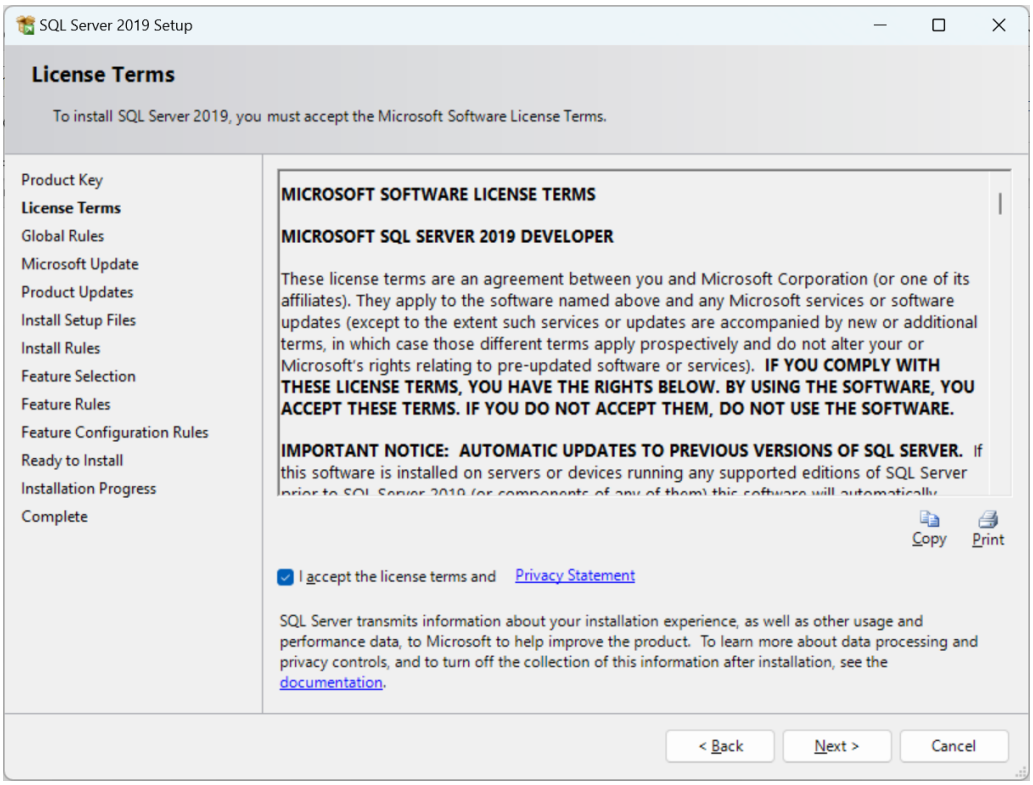
SQL Server transmits information about your installation experience, as well as other usage and performance data, to Microsoft to help improve the product. To learn more about data processing and privacy controls, and to turn off the collection of this information after installation, see the documentation.
< Back
Next >
Cancel


SQL Server 2019 Setup
License Terms
To install SQL Server 2019, you must accept the Microsoft Software License Terms.
Product Key
License Terms
Global Rules
Microsoft Update
Product Updates
Install Setup Files
Install Rules
Feature Selection
Feature Rules
Feature Configuration Rules
Ready to Install
Installation Progress
Complete
MICROSOFT SOFTWARE LICENSE TERMS
MICROSOFT SQL SERVER 2019 DEVELOPER
These license terms are an agreement between you and Microsoft Corporation (or one of its affiliates). They apply to the software named above and any Microsoft services or software updates (except to the extent such services or updates are accompanied by new or additional terms, in which case those different terms apply prospectively and do not alter your or Microsoft's rights relating to pre-updated software or services). IF YOU COMPLY WITH THESE LICENSE TERMS, YOU HAVE THE RIGHTS BELOW. BY USING THE SOFTWARE, YOU ACCEPT THESE TERMS. IF YOU DO NOT ACCEPT THEM, DO NOT USE THE SOFTWARE.
IMPORTANT NOTICE: AUTOMATIC UPDATES TO PREVIOUS VERSIONS OF SQL SERVER. If this software is installed on servers or devices running any supported editions of SQL Server
Copy
Print
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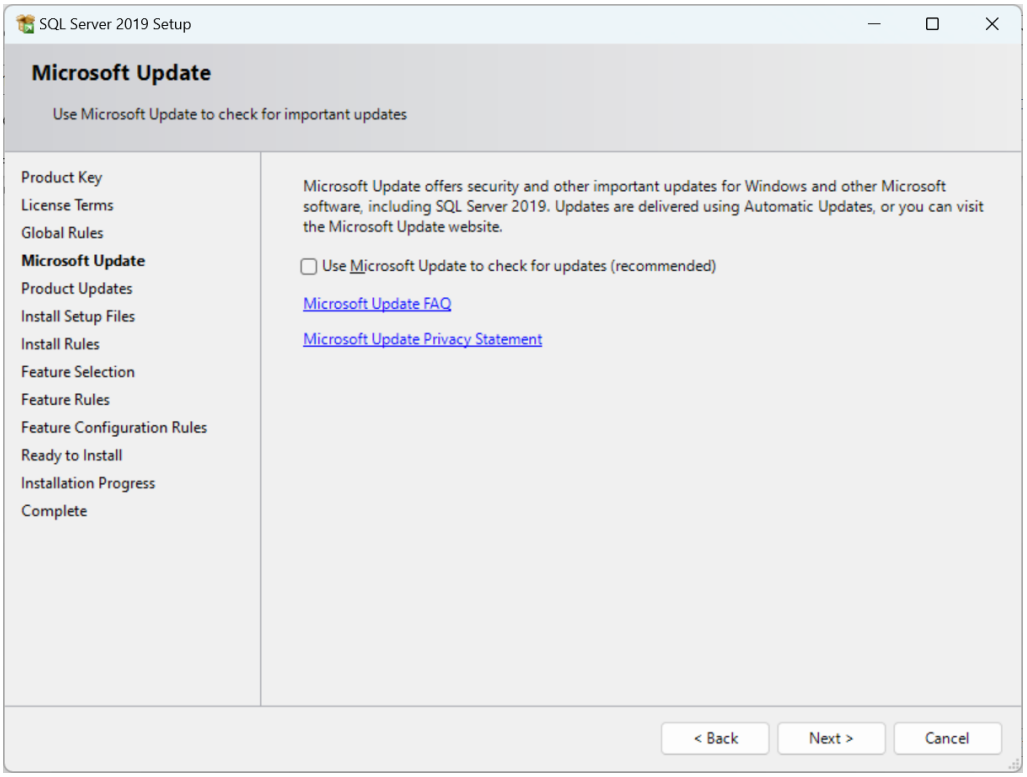
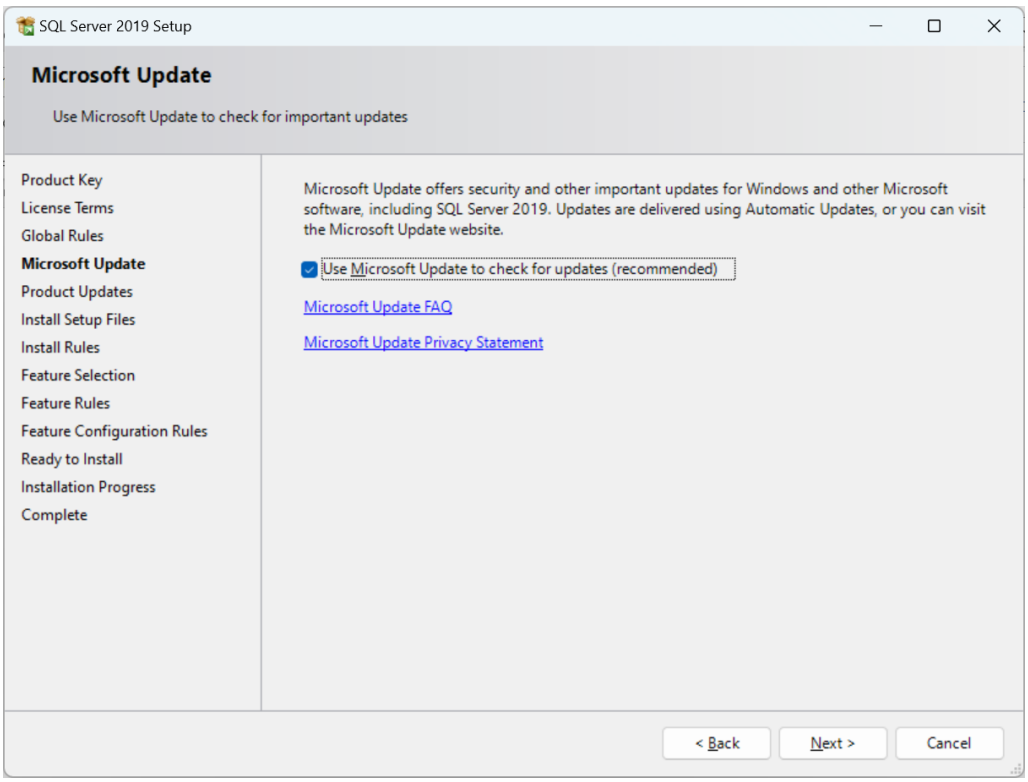
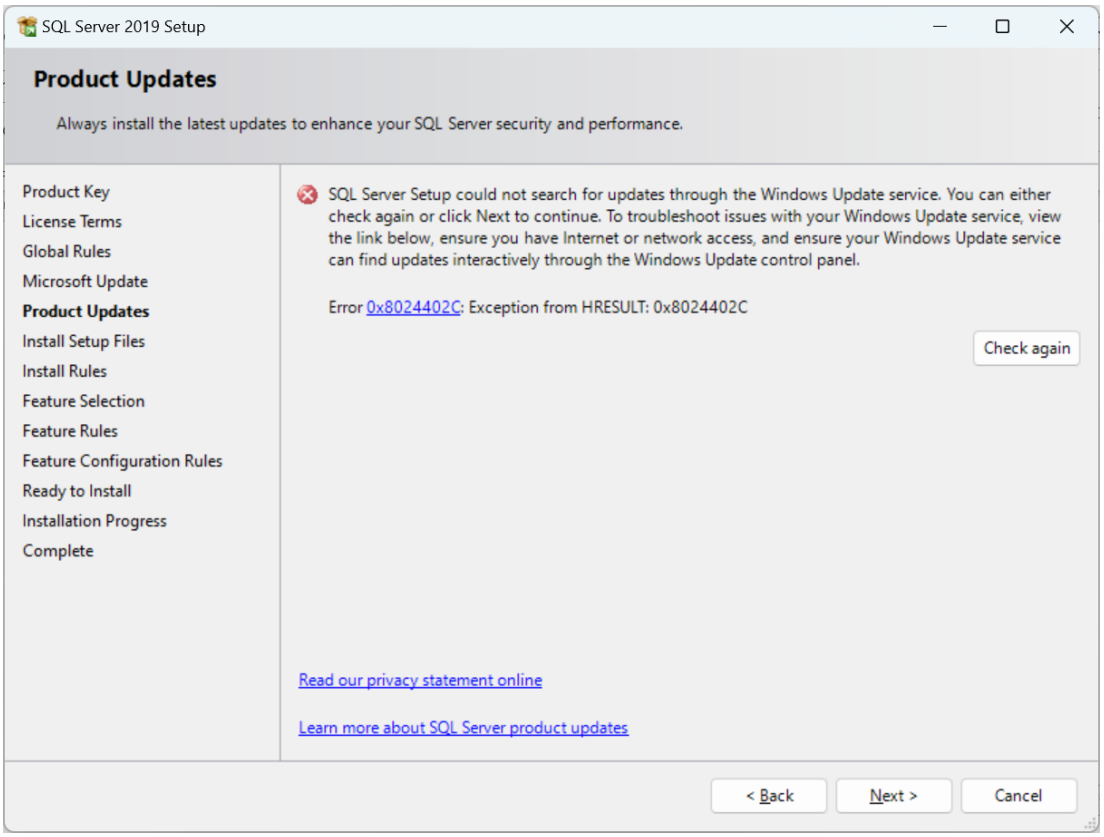
SQL Server transmits information about your installation experience, as well as other usage and performance data, to Microsoft to help improve the product. To learn more about data processing and privacy controls, and to turn off the collection of this information after installation, see the documentation.
< Back
Next >
Cancel

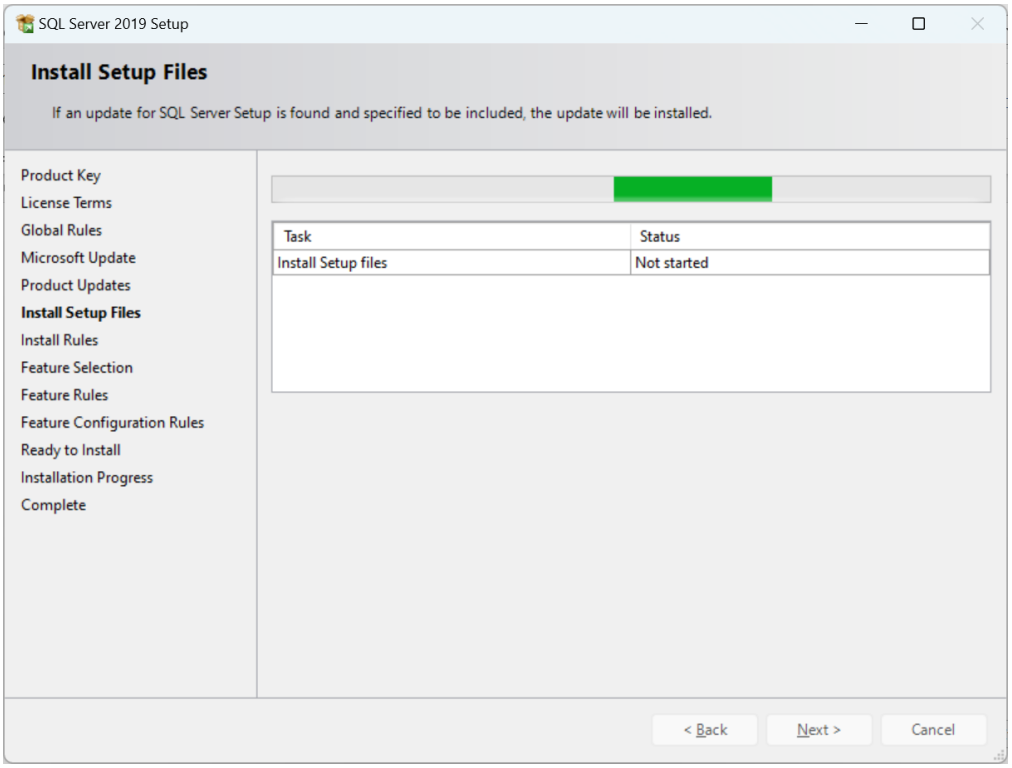
Step 6 :-- Check Microsoft Updates.

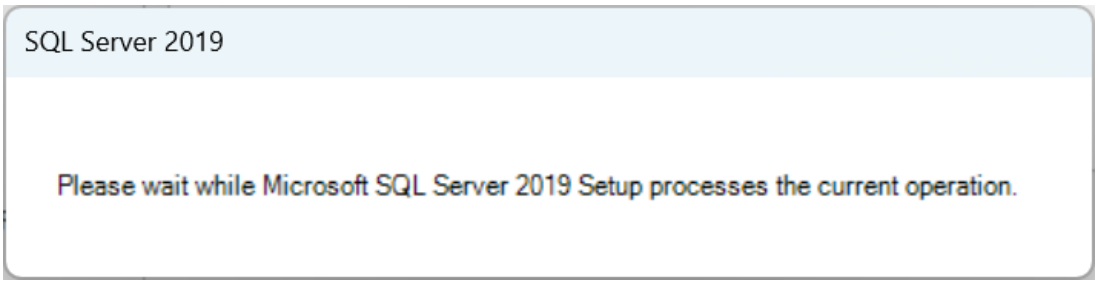




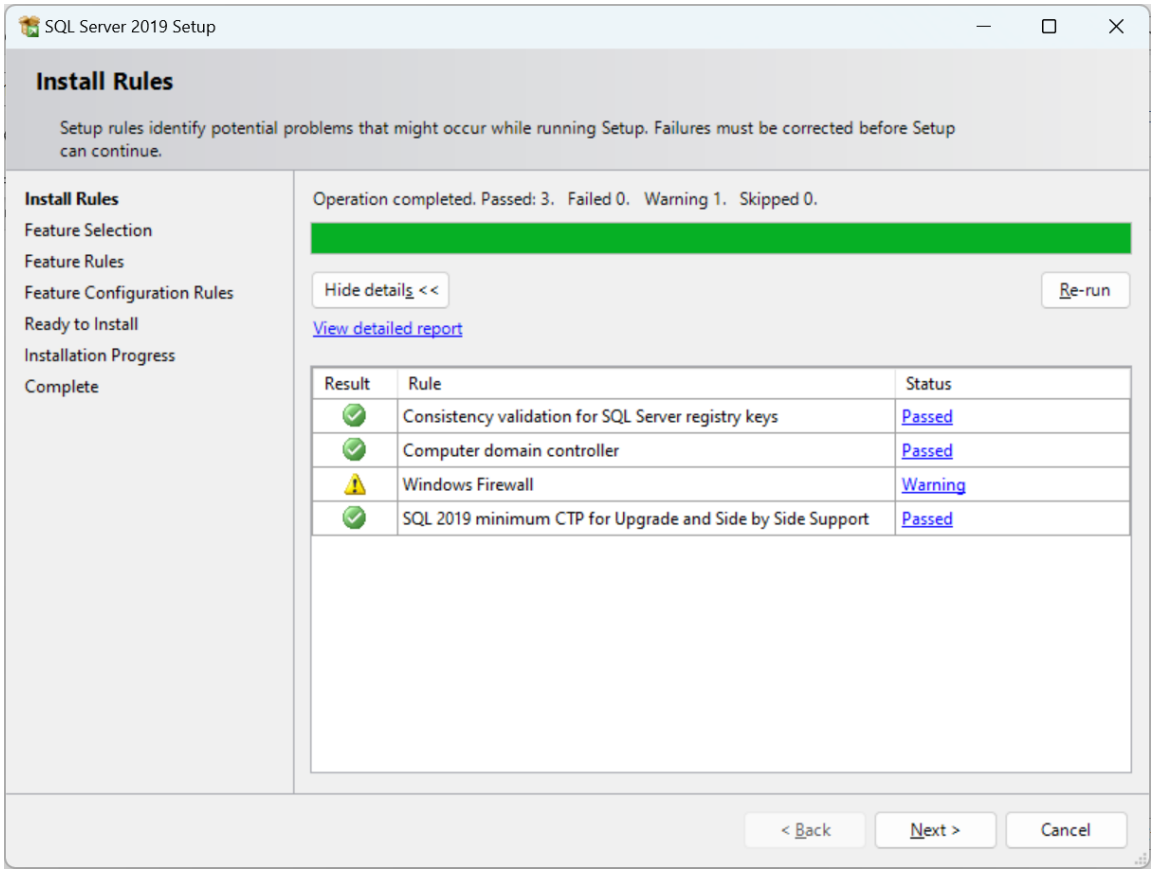


Step 7:-- Click on **Next** Button.

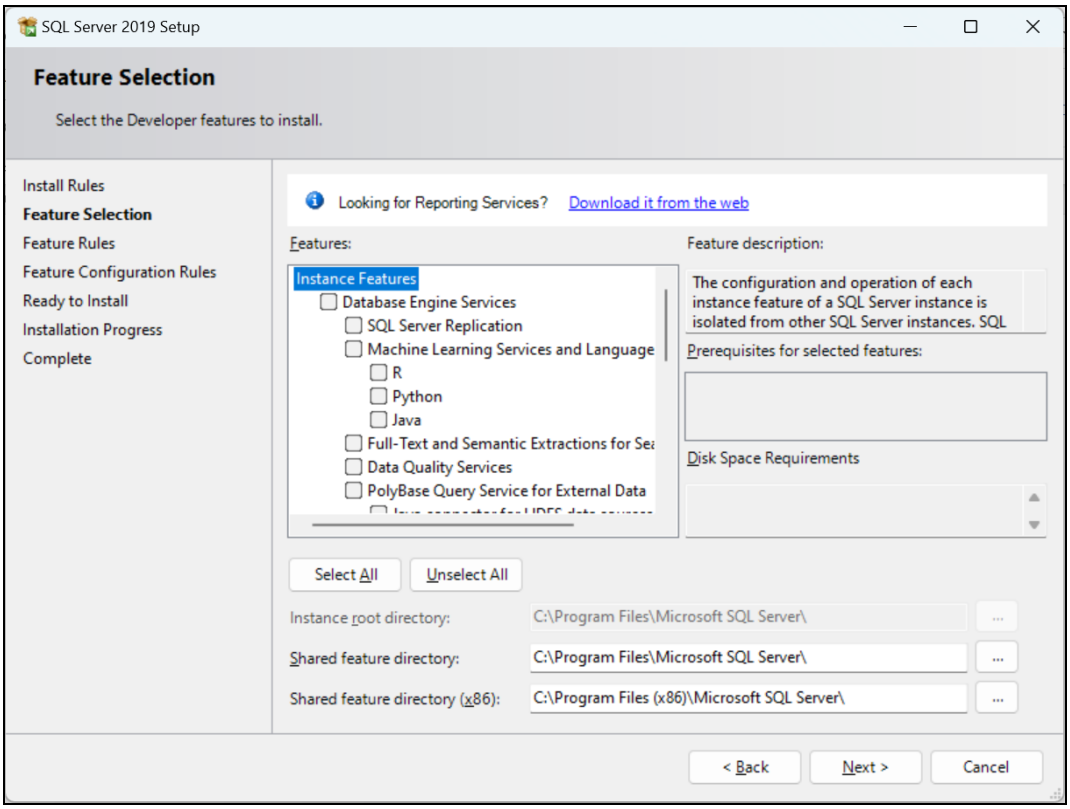


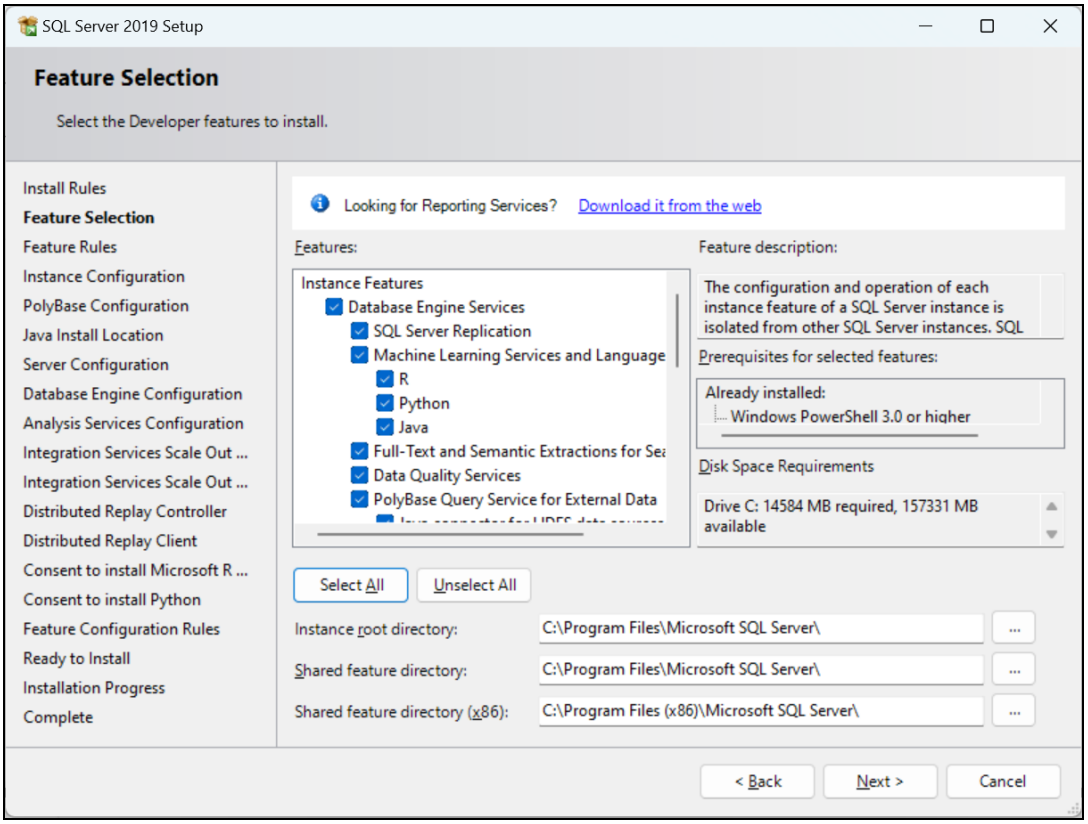


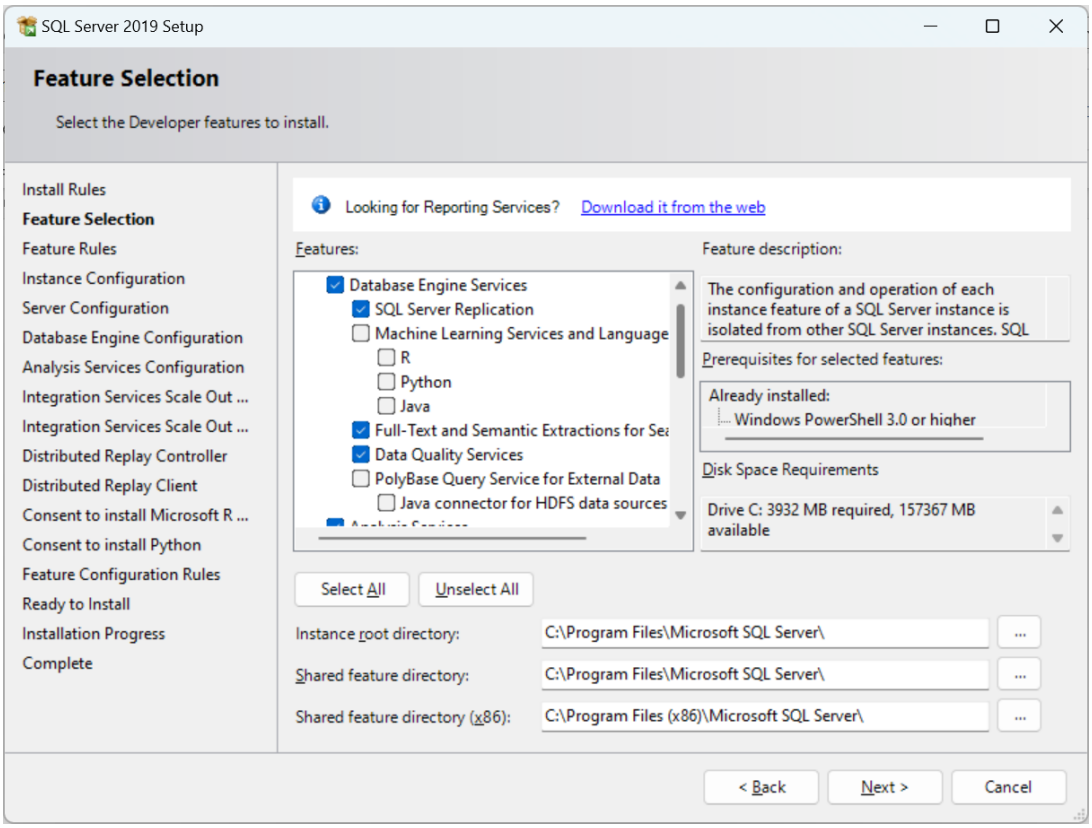
Step 8:-- Click on Next Button.

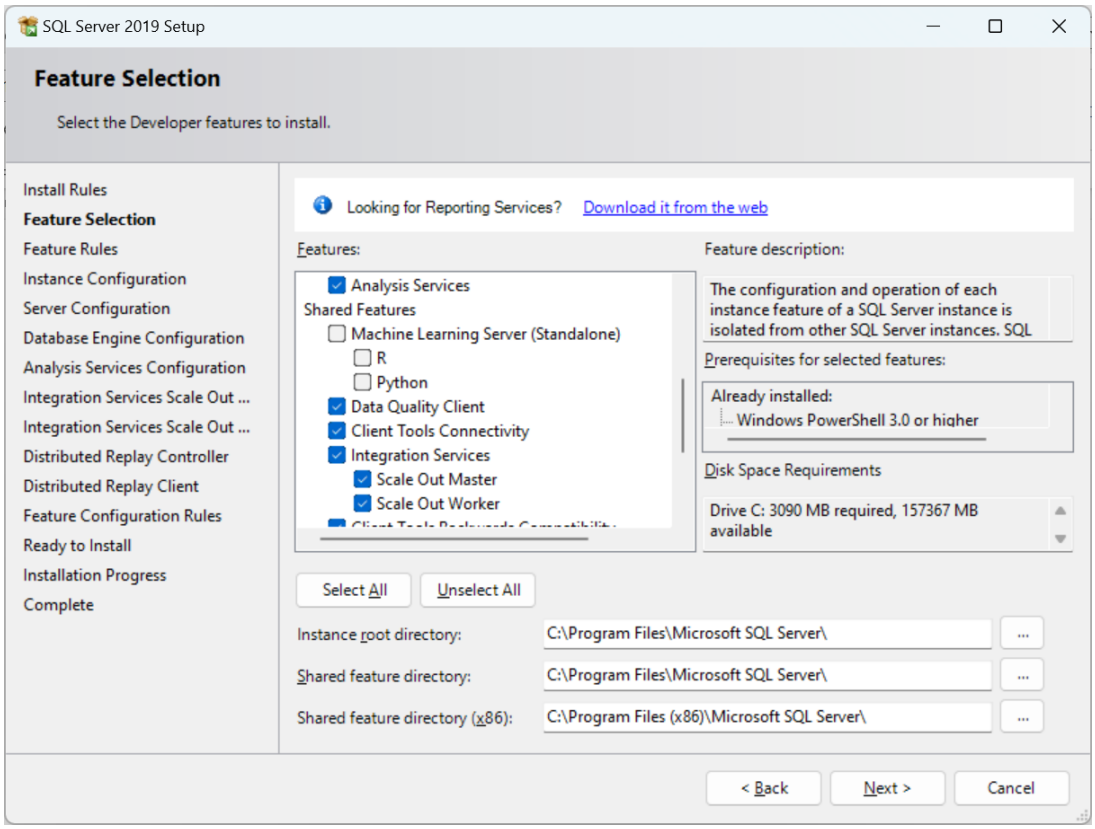


Step 9:-- In **Feature Selection** Window → Click on **Select All** Button → After that Uncheck **Machine Learning Service** from two Places and **PolyBase Query Service** from one Place.

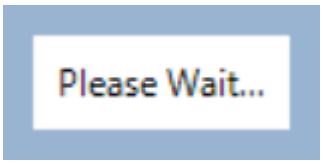

SQL Server 2019 Setup
Feature Selection
Select the Developer features to install.
Install Rules
Feature Selection
Feature Rules
Feature Configuration Rules
Ready to Install
Installation Progress
Complete
Looking for Reporting Services?
Download it from the web
Features:
Feature description:
Instance Features
Database Engine Services
SQL Server Replication
Machine Learning Services and Language
R
Python
Java
Full-Text and Semantic Extractions for Sea
Data Quality Services
PolyBase Query Service for External Data
The configuration and operation of each instance feature of a SQL Server instance is isolated from other SQL Server instances. SQL
Prerequisites for selected features:
Disk Space Requirements
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 2019 Setup
Feature Selection
Select the Developer features to install.
Install Rules
Feature Selection
Feature Rules
Instance Configuration
PolyBase Configuration
Java Install Location
Server Configuration
Database Engine Configuration
Analysis Services Configuration
Integration Services Scale Out ...
Integration Services Scale Out ...
Distributed Replay Controller
Distributed Replay Client
Consent to install Microsoft R ...
Consent to install Python
Feature Configuration Rules
Ready to Install
Installation Progress
Complete
Looking for Reporting Services?
Download it from the web
Features:
Feature description:
Instance Features
Database Engine Services
SQL Server Replication
Machine Learning Services and Language
R
Python
Java
Full-Text and Semantic Extractions for Sea
Data Quality Services
PolyBase Query Service for External Data
The configuration and operation of each instance feature of a SQL Server instance is isolated from other SQL Server instances. SQL
Prerequisites for selected features:
Already installed:
Windows PowerShell 3.0 or higher
Disk Space Requirements
Drive C: 14584 MB required, 157331 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

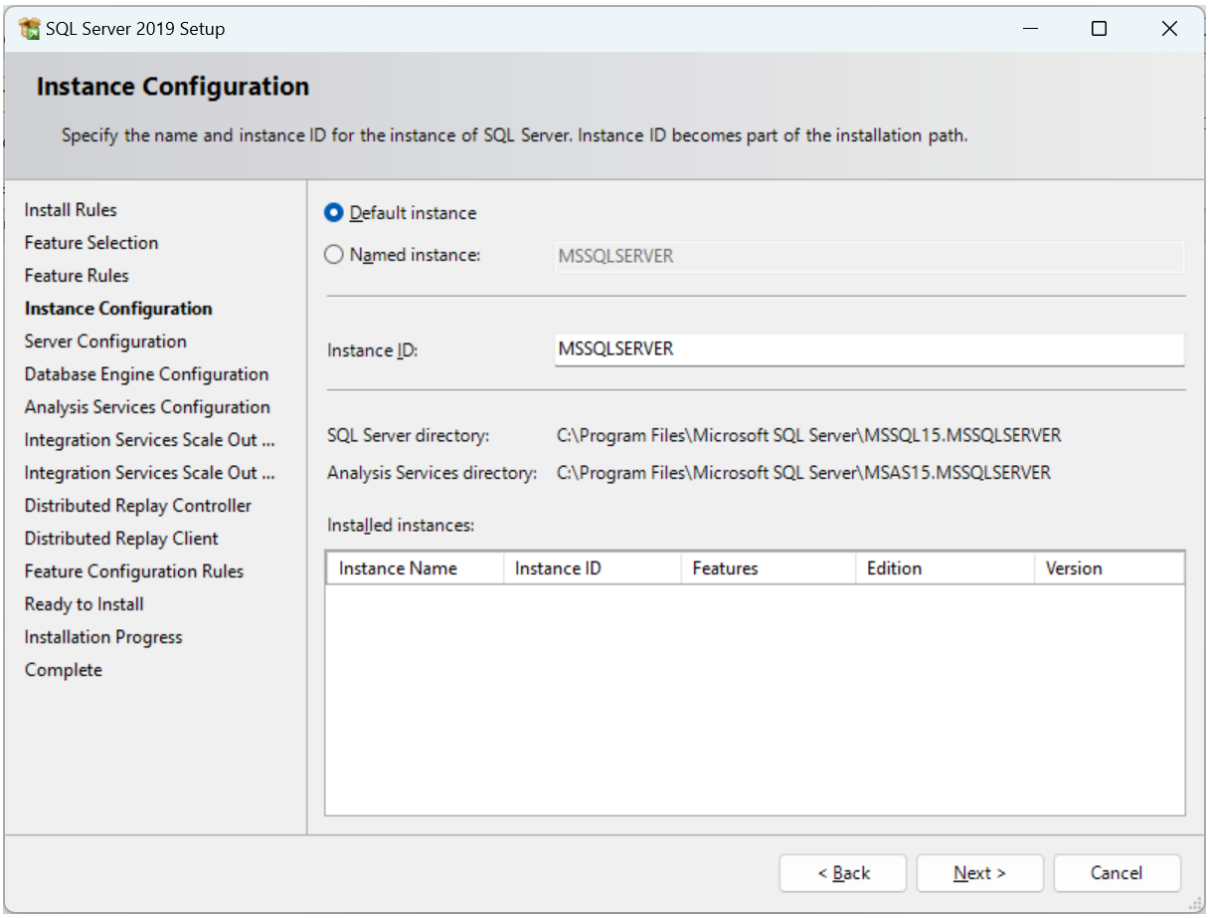

SQL Server 2019 Setup
Feature Selection
Select the Developer features to install.
Install Rules
Feature Selection
Feature Rules
Instance Configuration
Server Configuration
Database Engine Configuration
Analysis Services Configuration
Integration Services Scale Out ...
Integration Services Scale Out ...
Distributed Replay Controller
Distributed Replay Client
Consent to install Microsoft R ...
Consent to install Python
Feature Configuration Rules
Ready to Install
Installation Progress
Complete
Looking for Reporting Services?
Download it from the web
Features:
Database Engine Services
SQL Server Replication
Machine Learning Services and Language
R
Python
Java
Full-Text and Semantic Extractions for Sea
Data Quality Services
PolyBase Query Service for External Data
Java connector for HDFS data sources
Feature description:
The configuration and operation of each instance feature of a SQL Server instance is isolated from other SQL Server instances. SQL
Prerequisites for selected features:
Already installed:
Windows PowerShell 3.0 or higher
Disk Space Requirements
Drive C: 3932 MB required, 157367 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

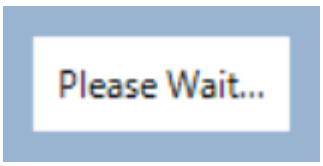

SQL Server 2019 Setup
Feature Selection
Select the Developer features to install.
Install Rules
Feature Selection
Feature Rules
Instance Configuration
Server Configuration
Database Engine Configuration
Analysis Services Configuration
Integration Services Scale Out ...
Integration Services Scale Out ...
Distributed Replay Controller
Distributed Replay Client
Feature Configuration Rules
Ready to Install
Installation Progress
Complete
Looking for Reporting Services?
Download it from the web
Features:
Analysis Services
Shared Features
Machine Learning Server (Standalone)
R
Python
Data Quality Client
Client Tools Connectivity
Integration Services
Scale Out Master
Scale Out Worker
Feature description:
The configuration and operation of each instance feature of a SQL Server instance is isolated from other SQL Server instances. SQL
Prerequisites for selected features:
Already installed:
Windows PowerShell 3.0 or higher
Disk Space Requirements
Drive C: 3090 MB required, 157367 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

Step 10 :-- Click Next Button.

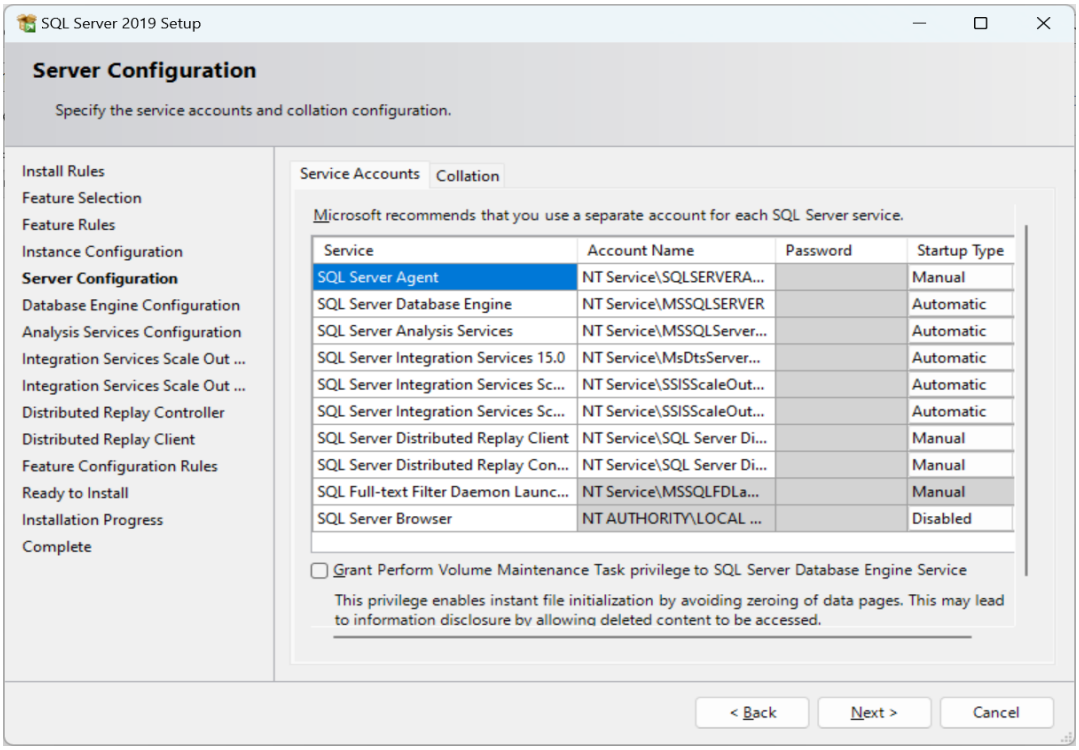


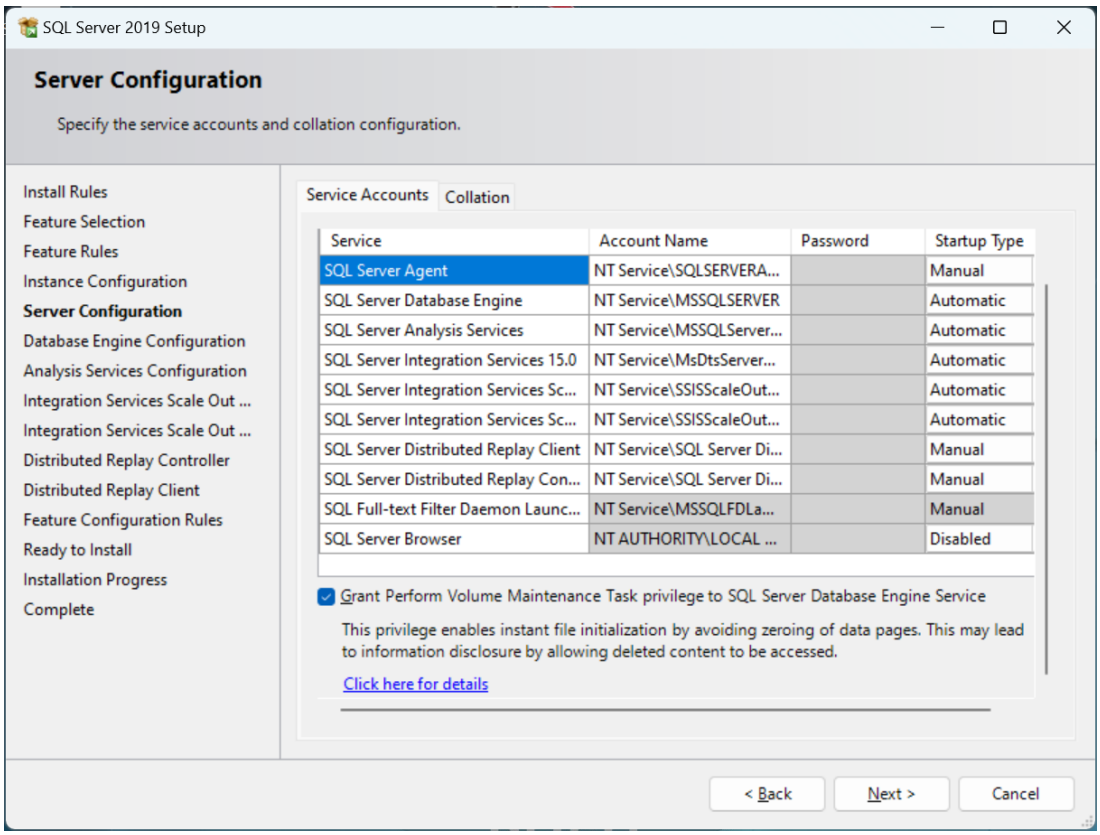
Step 11 :-- Click on default instance.



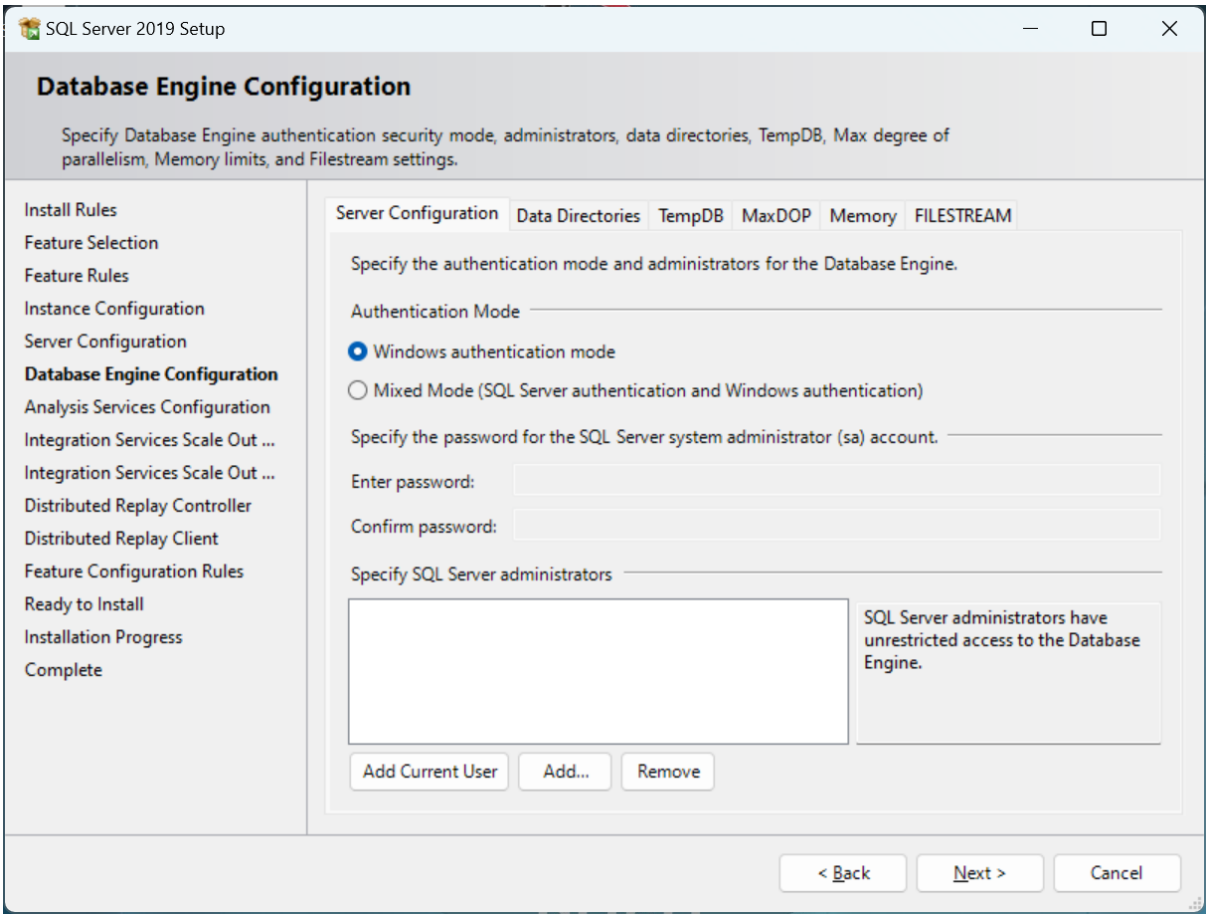


Step 12 :-- Check Grant Perform check box

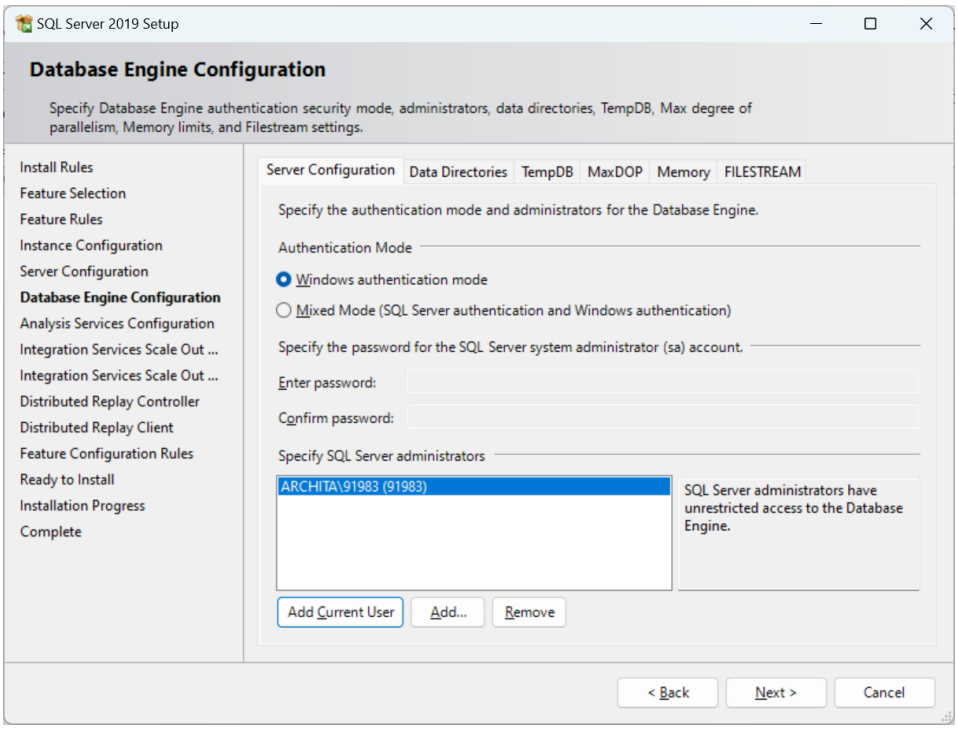




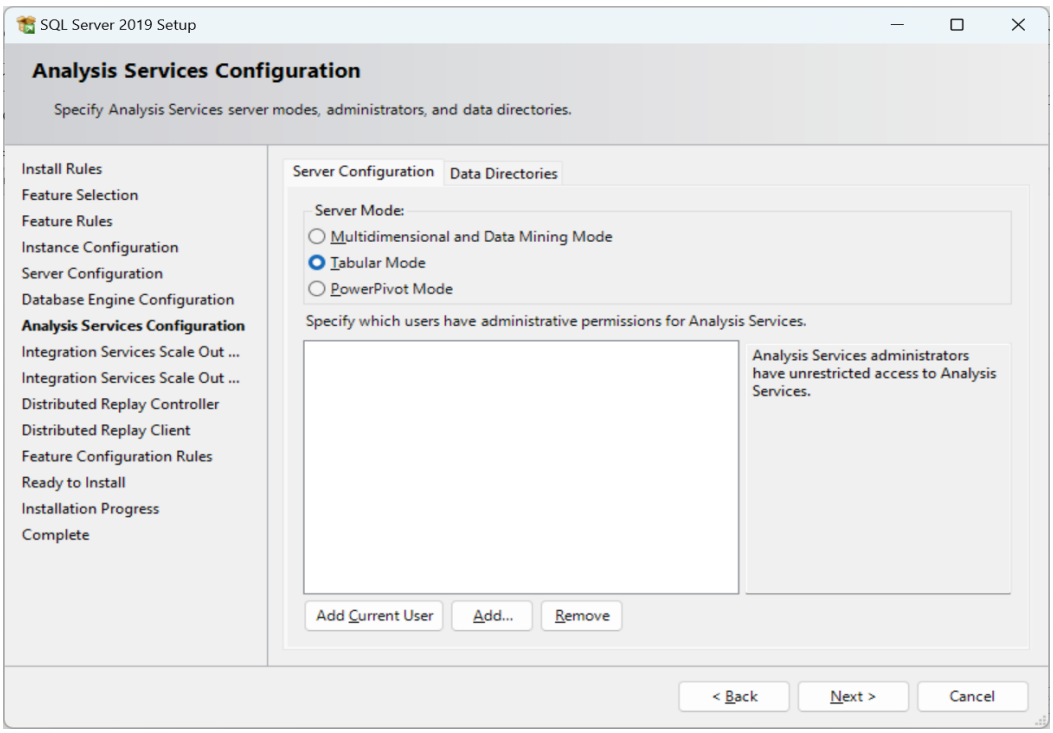
Step 13 :-- Check on **Windows Authentication Mode** → And Click on **Add Current User** Button.



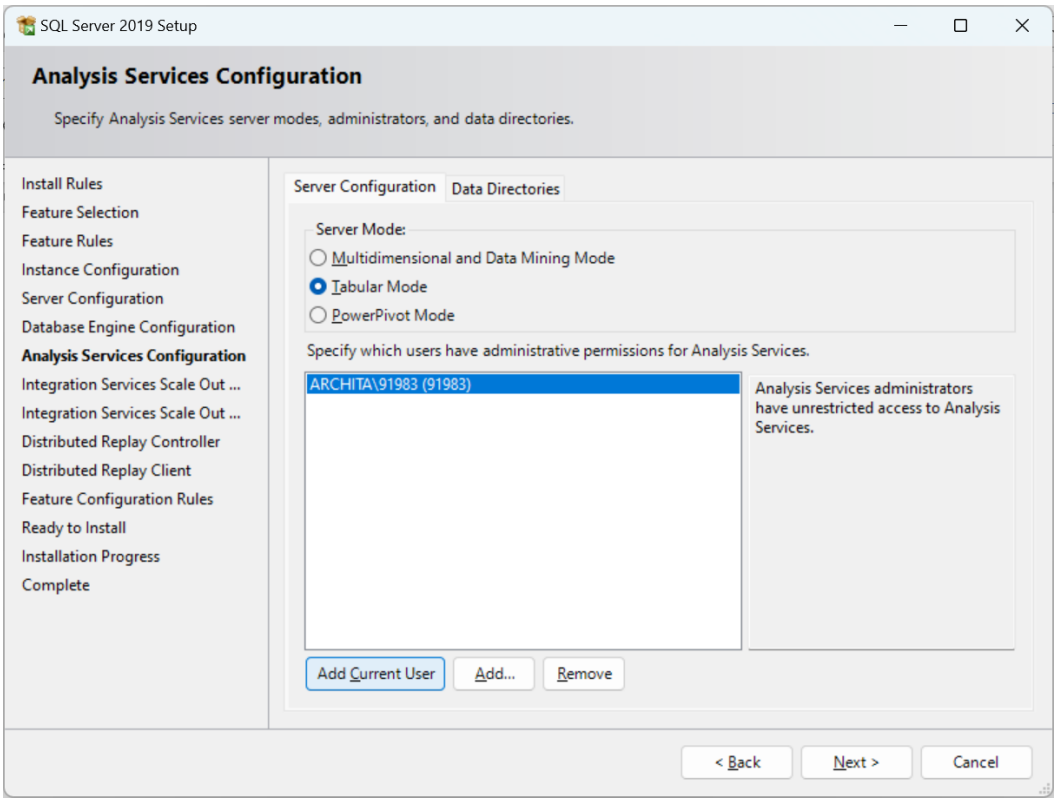
Note :-- In SQL Server Complete installation we click **Add Current User** Button in 3 Places.



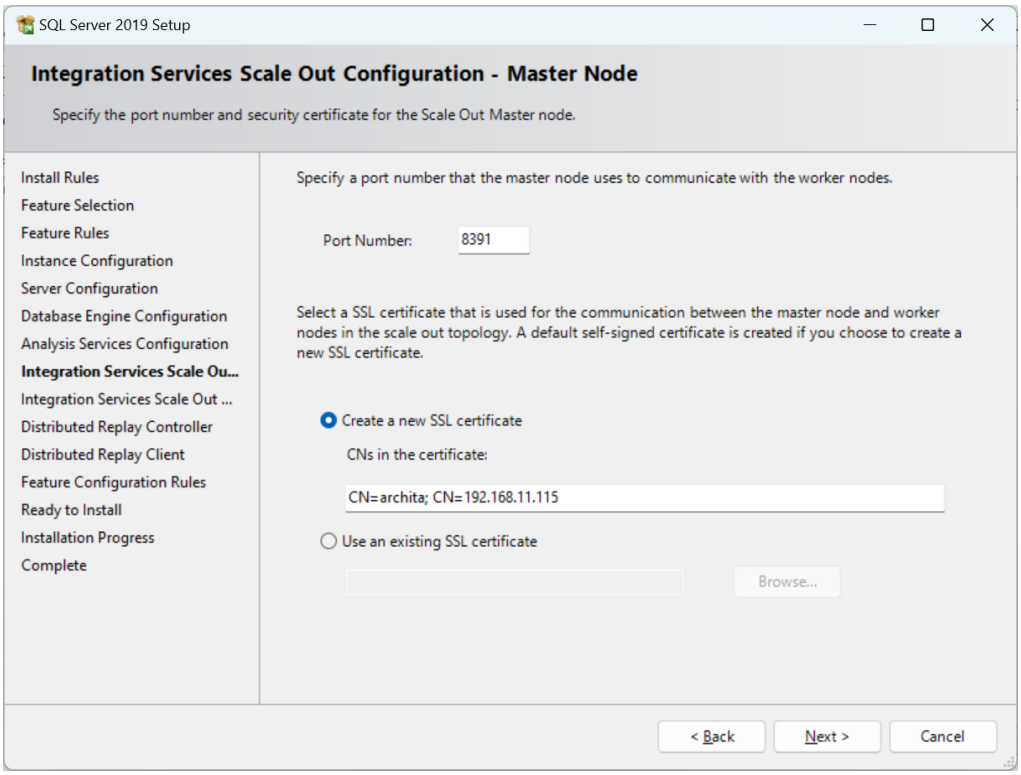
Step 14 :-- Click on **Add Current User** Button.



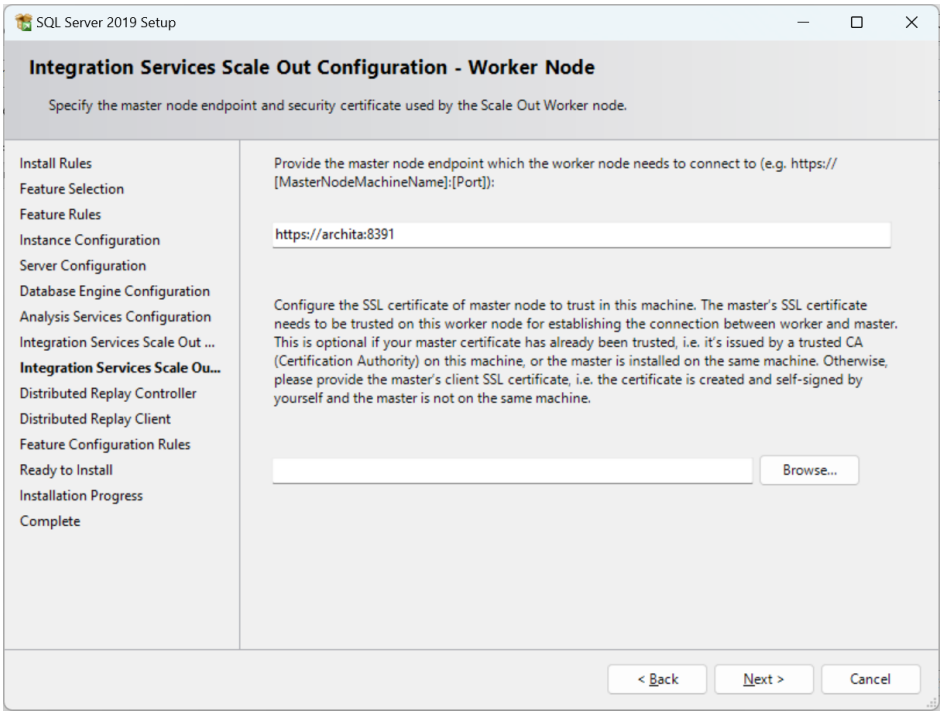
Add Current User



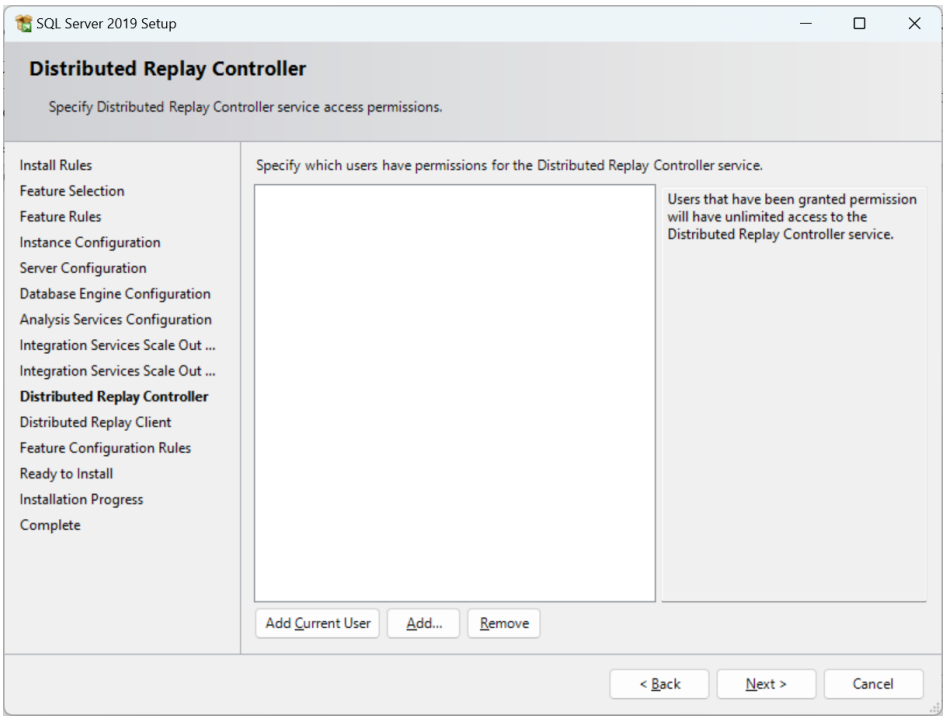
Step 15 :-- Click On **Next** Button.

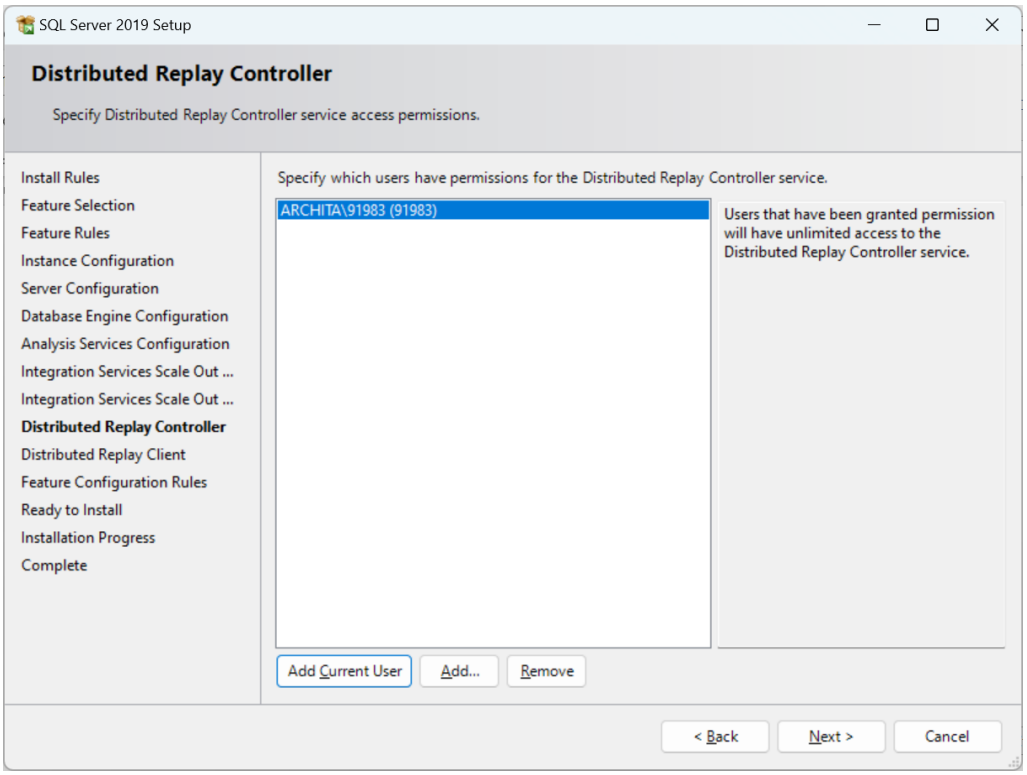


Step 16 :-- Click On **Next** Button.

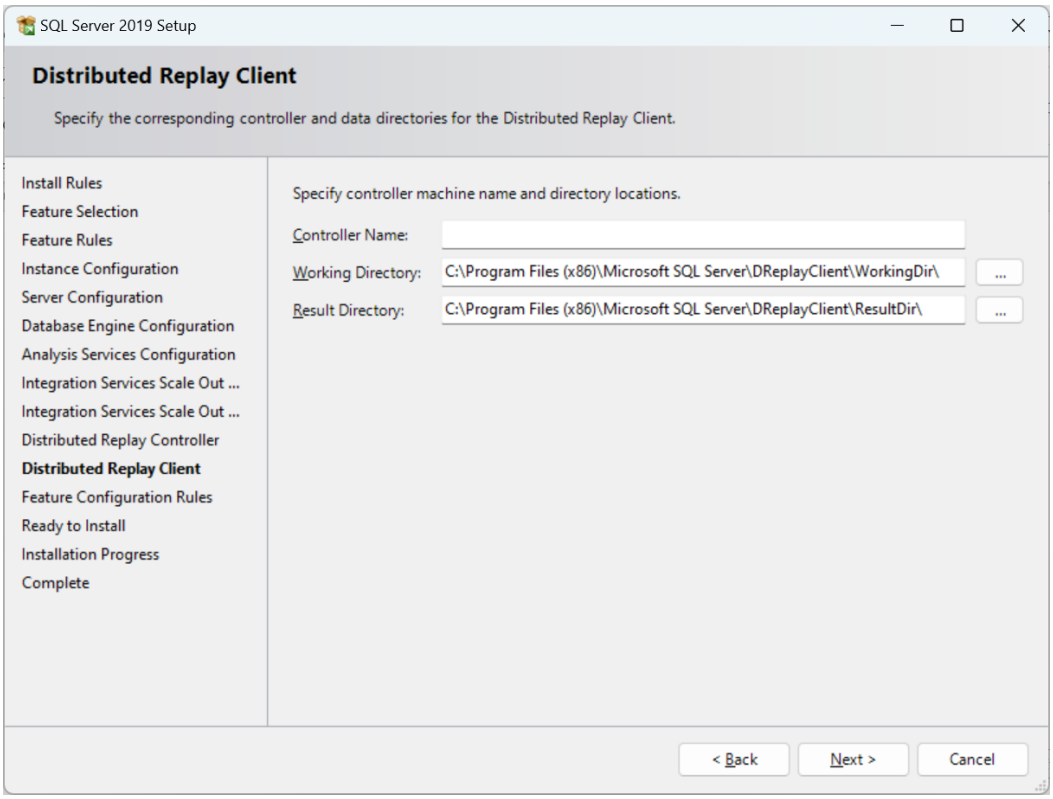


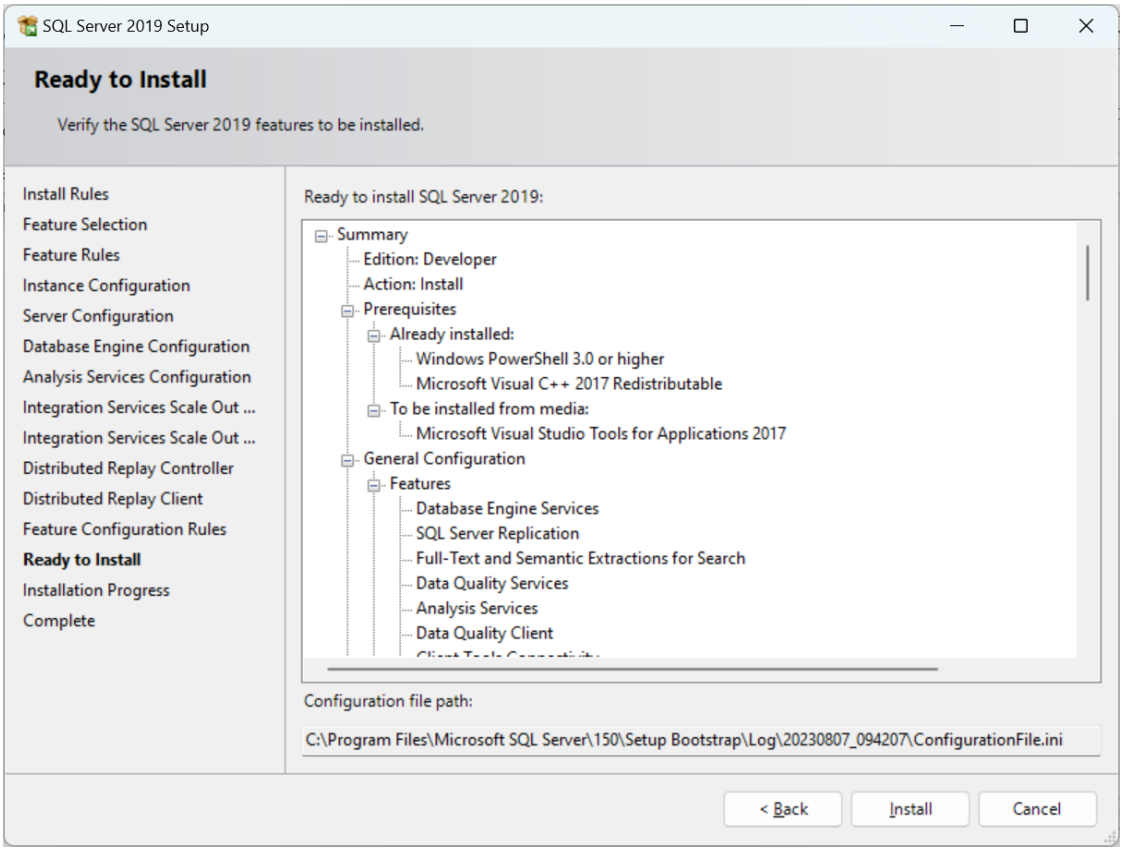
Step 17 :-- Click **Add Current User** Button.

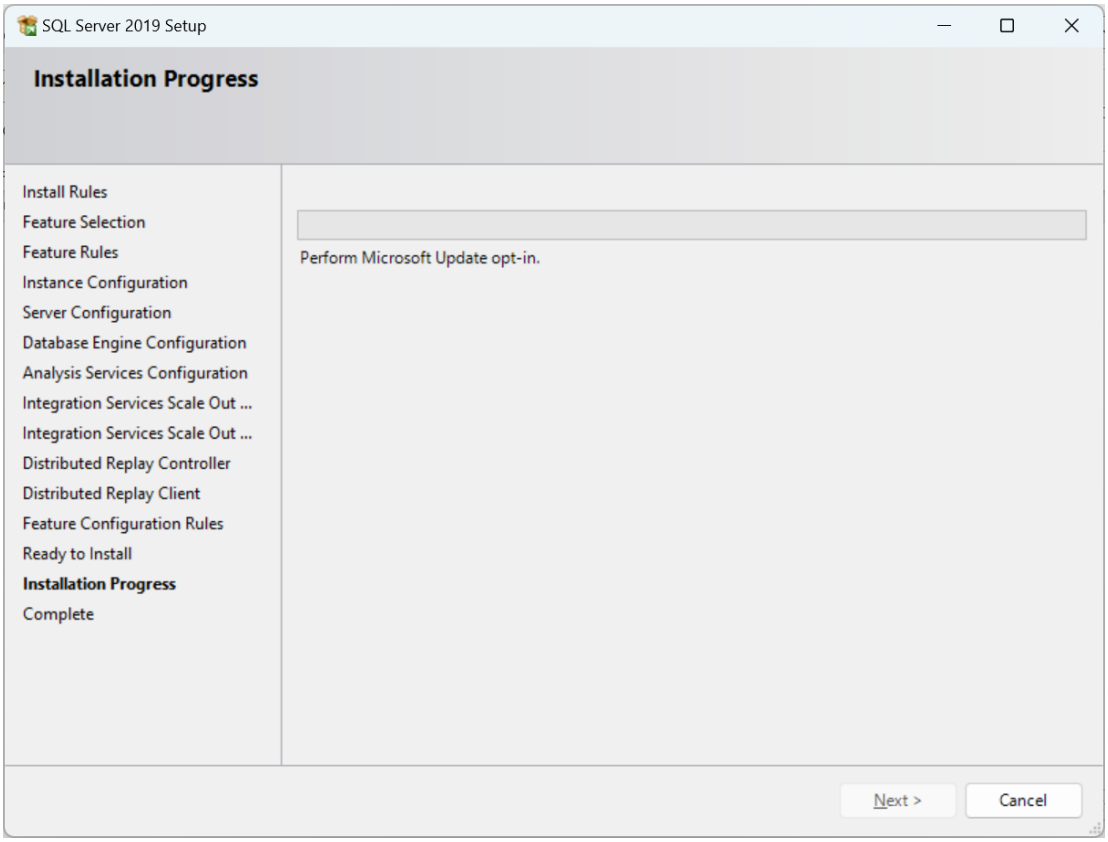


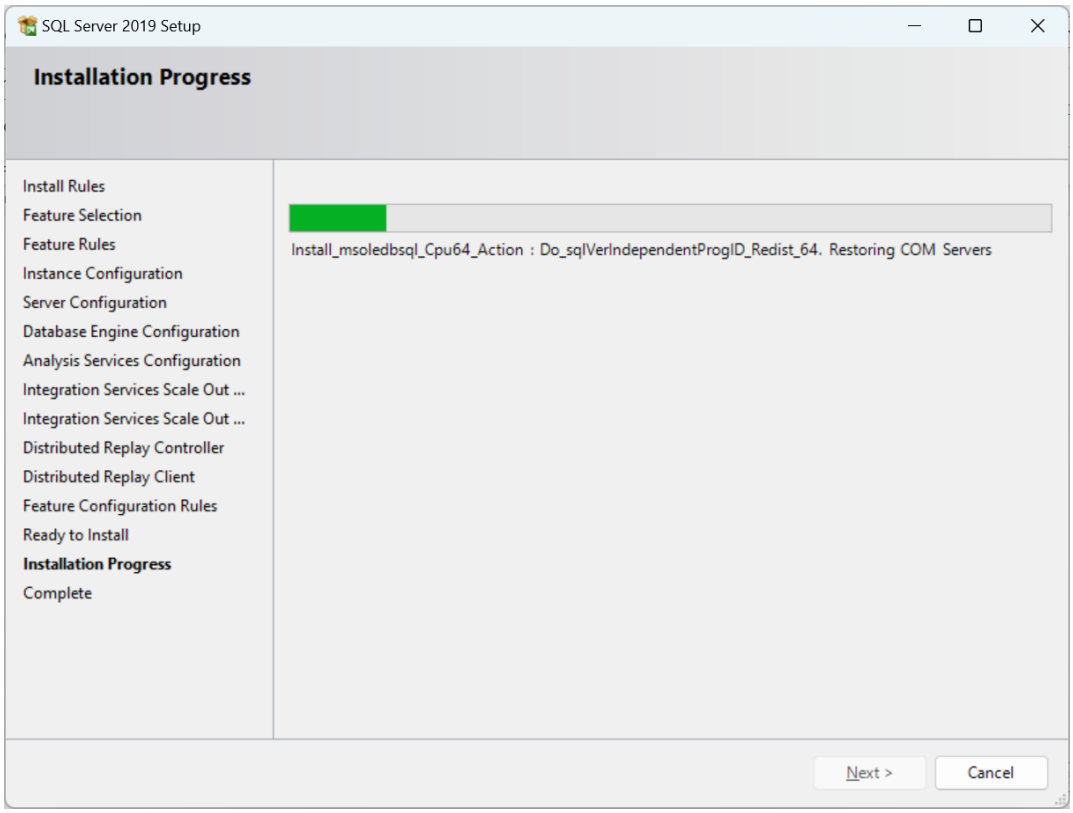


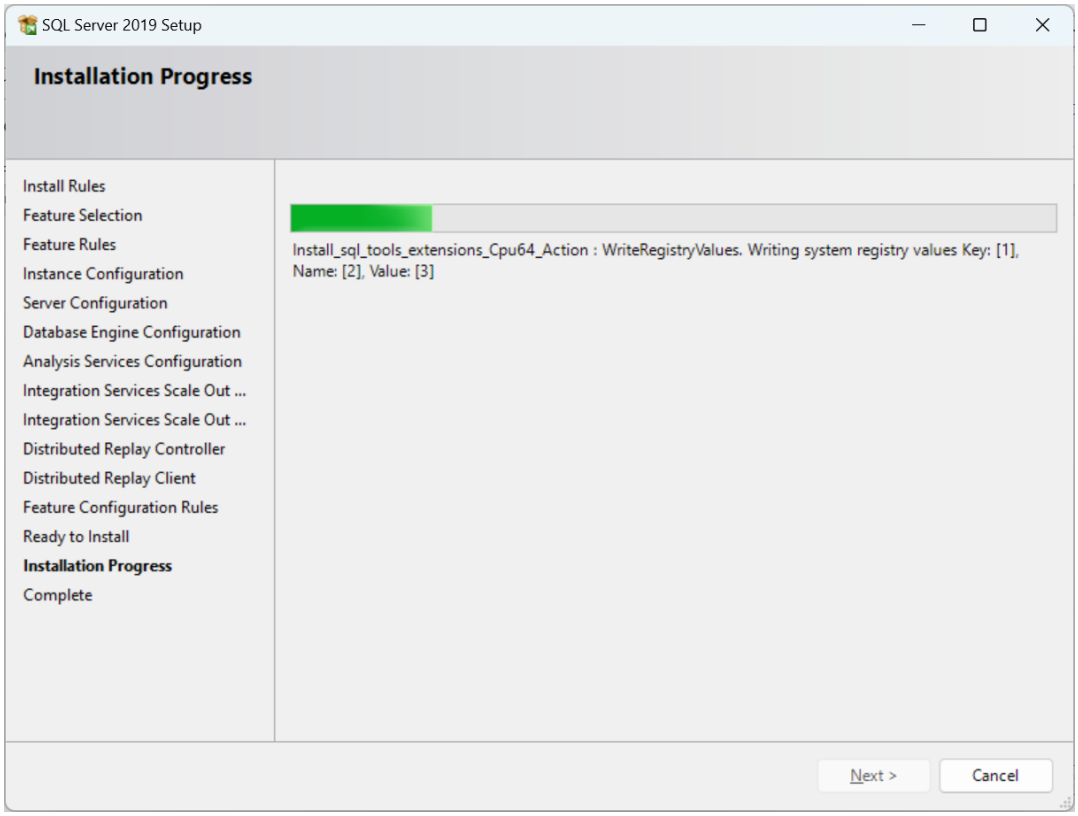
Step 18 :-- Click on **Next** Button.

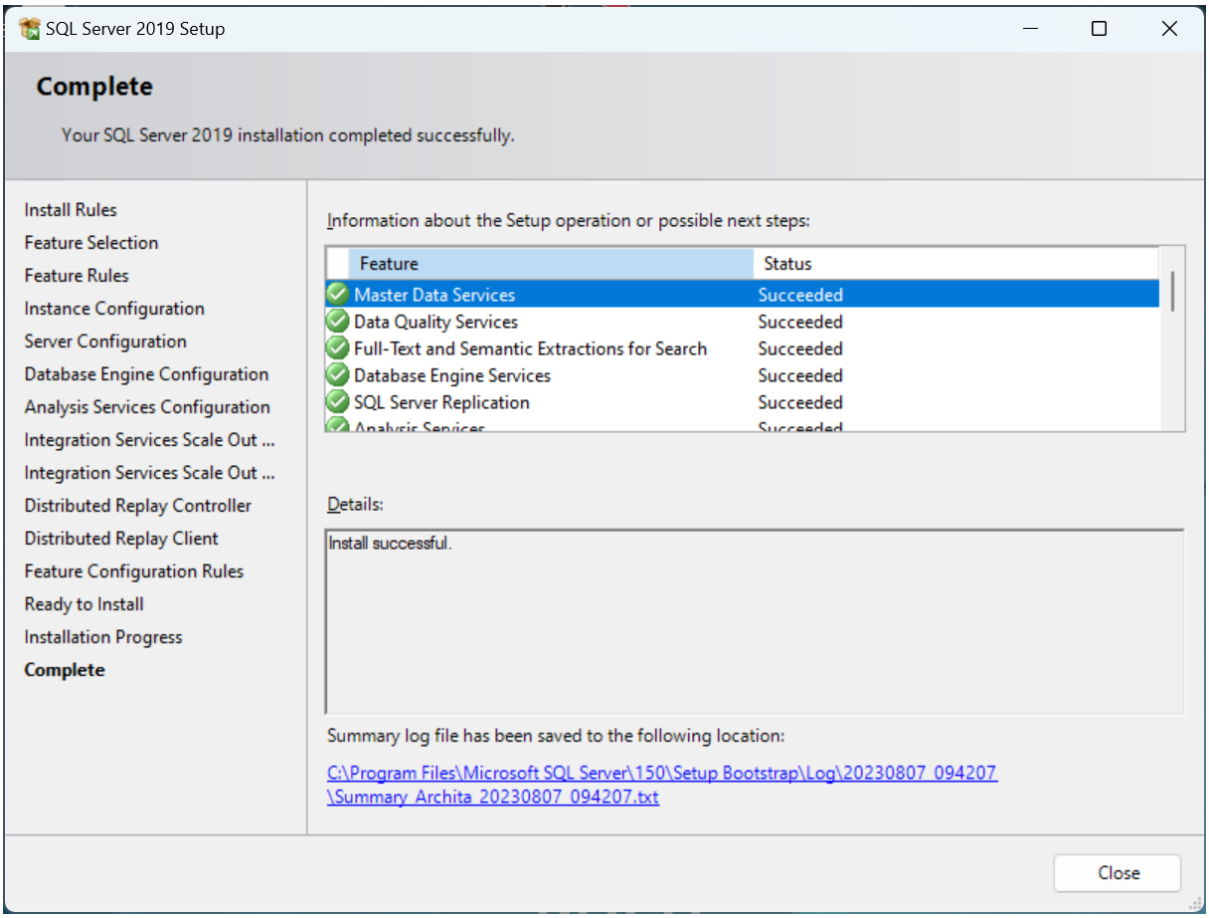


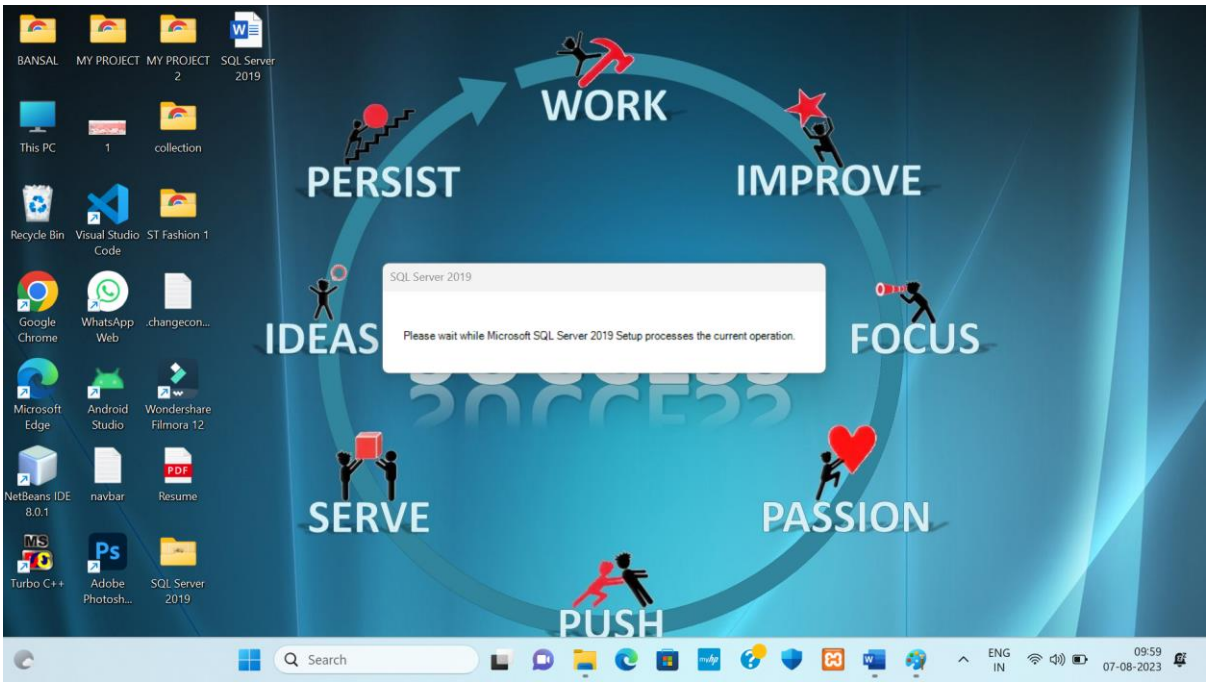

SQL Server 2019 Setup
Ready to Install
Verify the SQL Server 2019 features to be installed.
Install Rules
Feature Selection
Feature Rules
Instance Configuration
Server Configuration
Database Engine Configuration
Analysis Services Configuration
Integration Services Scale Out ...
Integration Services Scale Out ...
Distributed Replay Controller
Distributed Replay Client
Feature Configuration Rules
Ready to Install
Installation Progress
Complete
Ready to install SQL Server 2019:
Summary
Edition: Developer
Action: Install
Prerequisites
Already installed:
Windows PowerShell 3.0 or higher
Microsoft Visual C++ 2017 Redistributable
To be installed from media:
Microsoft Visual Studio Tools for Applications 2017
General Configuration
Features
Database Engine Services
SQL Server Replication
Full-Text and Semantic Extractions for Search
Data Quality Services
Analysis Services
Data Quality Client
Configuration file path:
C:\Program Files\Microsoft SQL Server\150\Setup Bootstrap\Log\20230807_094207\ConfigurationFile.ini
< Back
Install
Cancel


SQL Server 2019 Setup
Installation Progress
Install Rules
Feature Selection
Feature Rules
Instance Configuration
Server Configuration
Database Engine Configuration
Analysis Services Configuration
Integration Services Scale Out ...
Integration Services Scale Out ...
Distributed Replay Controller
Distributed Replay Client
Feature Configuration Rules
Ready to Install
Installation Progress
Complete
Perform Microsoft Update opt-in.
Next >
Cancel


SQL Server 2019 Setup
Installation Progress
Install Rules
Feature Selection
Feature Rules
Instance Configuration
Server Configuration
Database Engine Configuration
Analysis Services Configuration
Integration Services Scale Out ...
Integration Services Scale Out ...
Distributed Replay Controller
Distributed Replay Client
Feature Configuration Rules
Ready to Install
Installation Progress
Complete
Install_msoledbsql_Cpu64_Action : Do_sqlVerIndependentProgID_Redist_64. Restoring COM Servers
Next >
Cancel

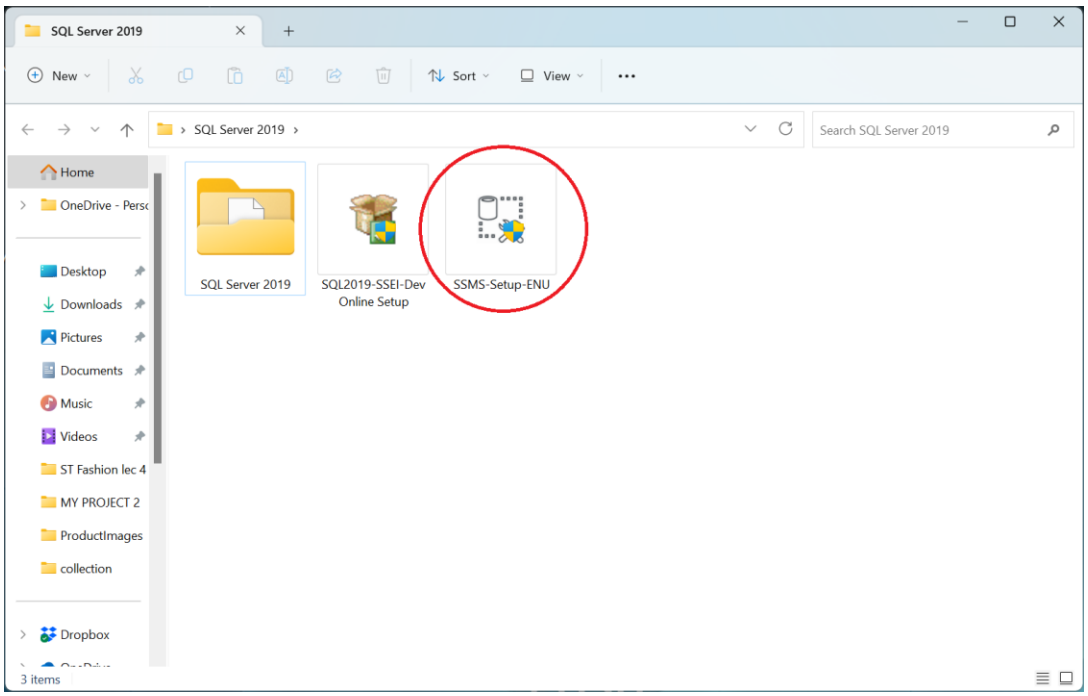

SQL Server 2019 Setup
Installation Progress
Install Rules
Feature Selection
Feature Rules
Instance Configuration
Server Configuration
Database Engine Configuration
Analysis Services Configuration
Integration Services Scale Out ...
Integration Services Scale Out ...
Distributed Replay Controller
Distributed Replay Client
Feature Configuration Rules
Ready to Install
Installation Progress
Complete
Install_sql_tools_extensions_Cpu64_Action : WriteRegistryValues. Writing system registry values Key: [1], Name: [2], Value: [3]
Next >
Cancel

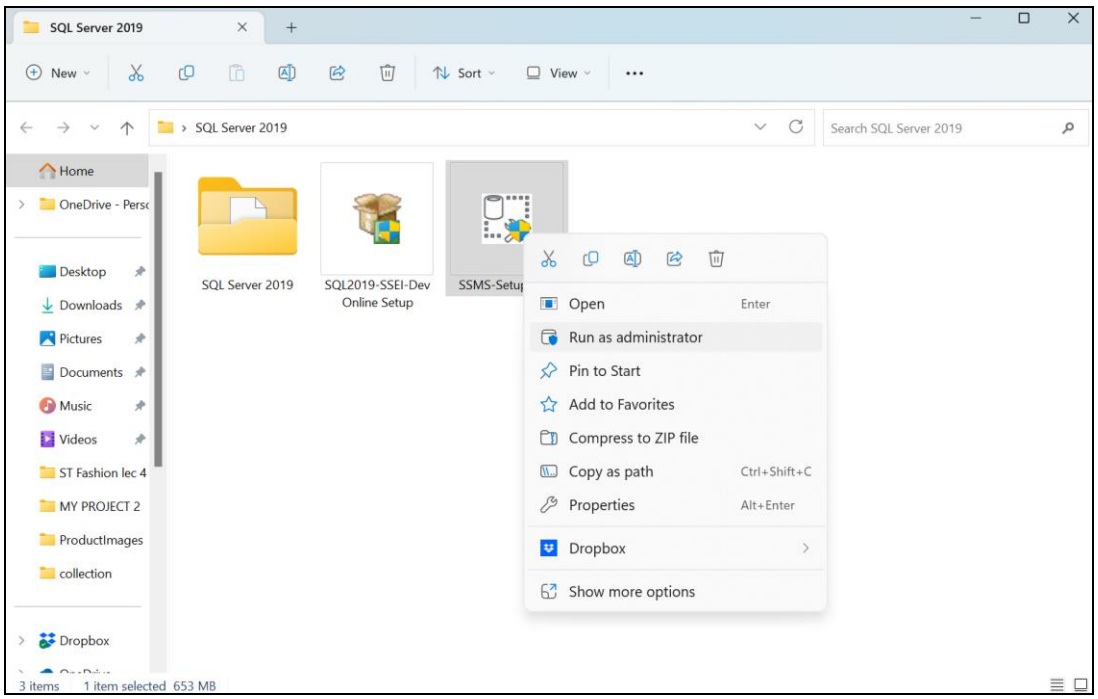

SQL Server 2019 Setup
Complete
Your SQL Server 2019 installation completed successfully.
Install Rules
Feature Selection
Feature Rules
Instance Configuration
Server Configuration
Database Engine Configuration
Analysis Services Configuration
Integration Services Scale Out ...
Integration Services Scale Out ...
Distributed Replay Controller
Distributed Replay Client
Feature Configuration Rules
Ready to Install
Installation Progress
Complete
Information about the Setup operation or possible next steps:
Feature
Status
Master Data Services
Succeeded
Data Quality Services
Succeeded
Full-Text and Semantic Extractions for Search
Succeeded
Database Engine Services
Succeeded
SQL Server Replication
Succeeded
Details:
Install successful.
Summary log file has been saved to the following location:
C:\Program Files\Microsoft SQL Server\150\Setup Bootstrap\Log\20230807 094207\Summary_Archita_20230807_094207.txt
Close


WORK
PERSIST
IMPROVE
IDEAS
FOCUS
SERVE
PASSION
PUSH
SQL Server 2019
Please wait while Microsoft SQL Server 2019 Setup processes the current operation.

Installation process of SQL Server Management Studio

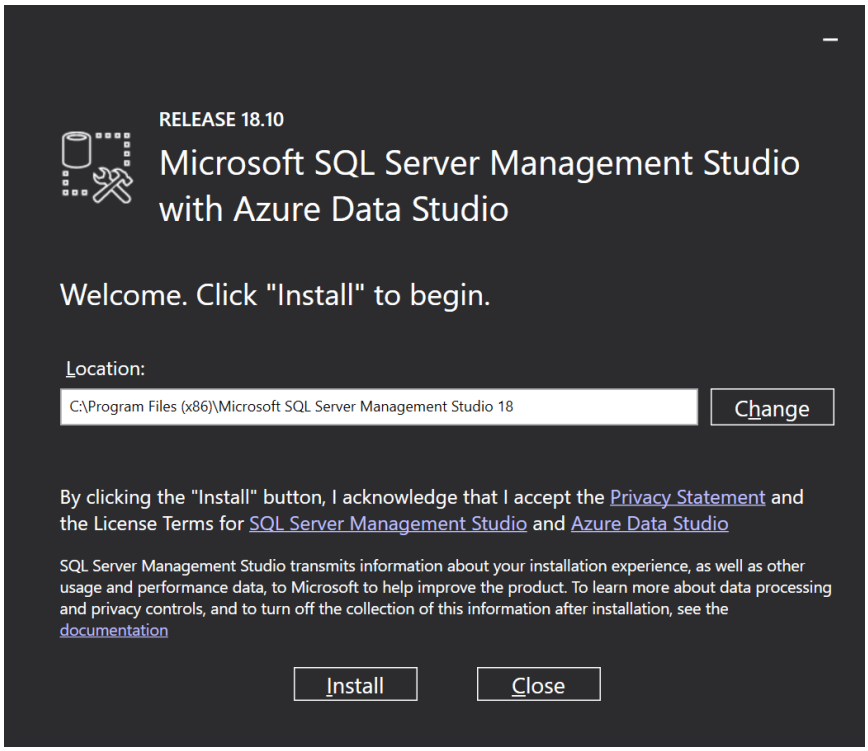
Step 1 :-- Right Click on SSMS Setup.

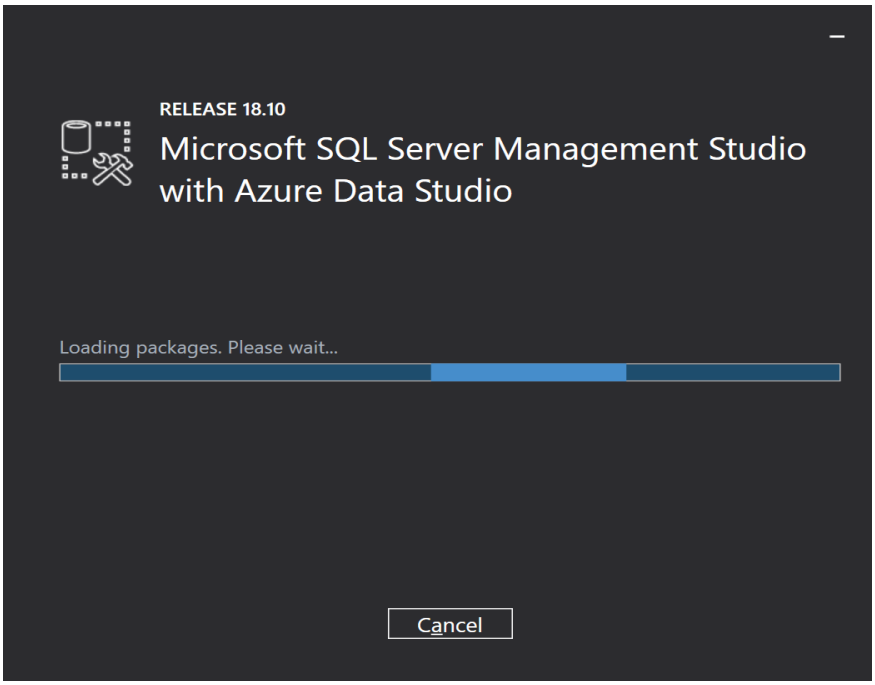




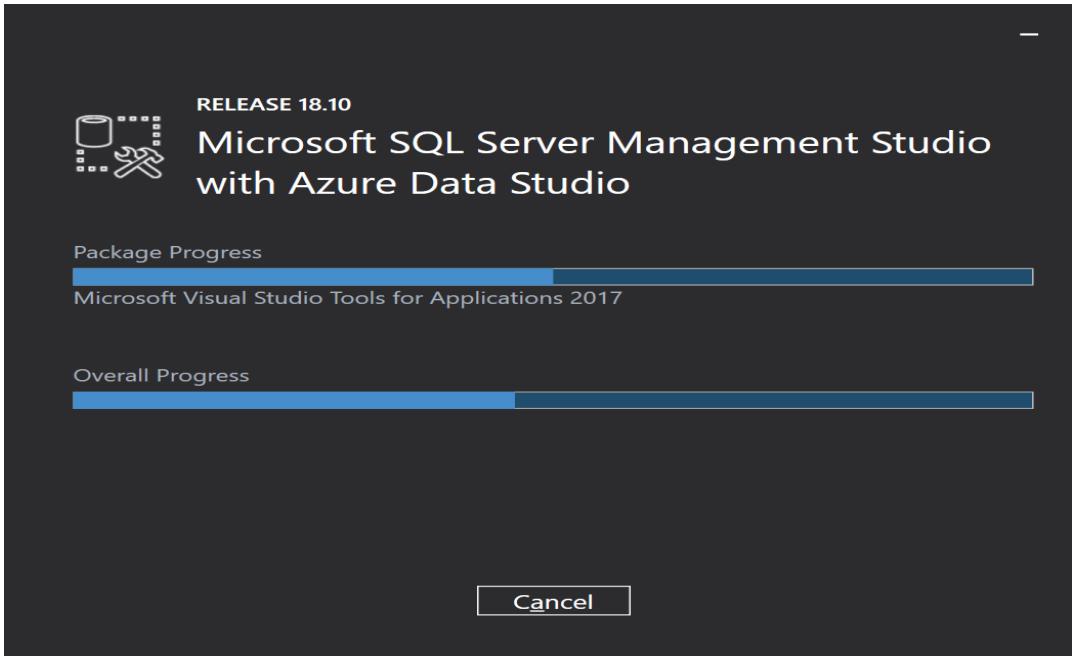
A New Window is Open → and Press **Yes** Button

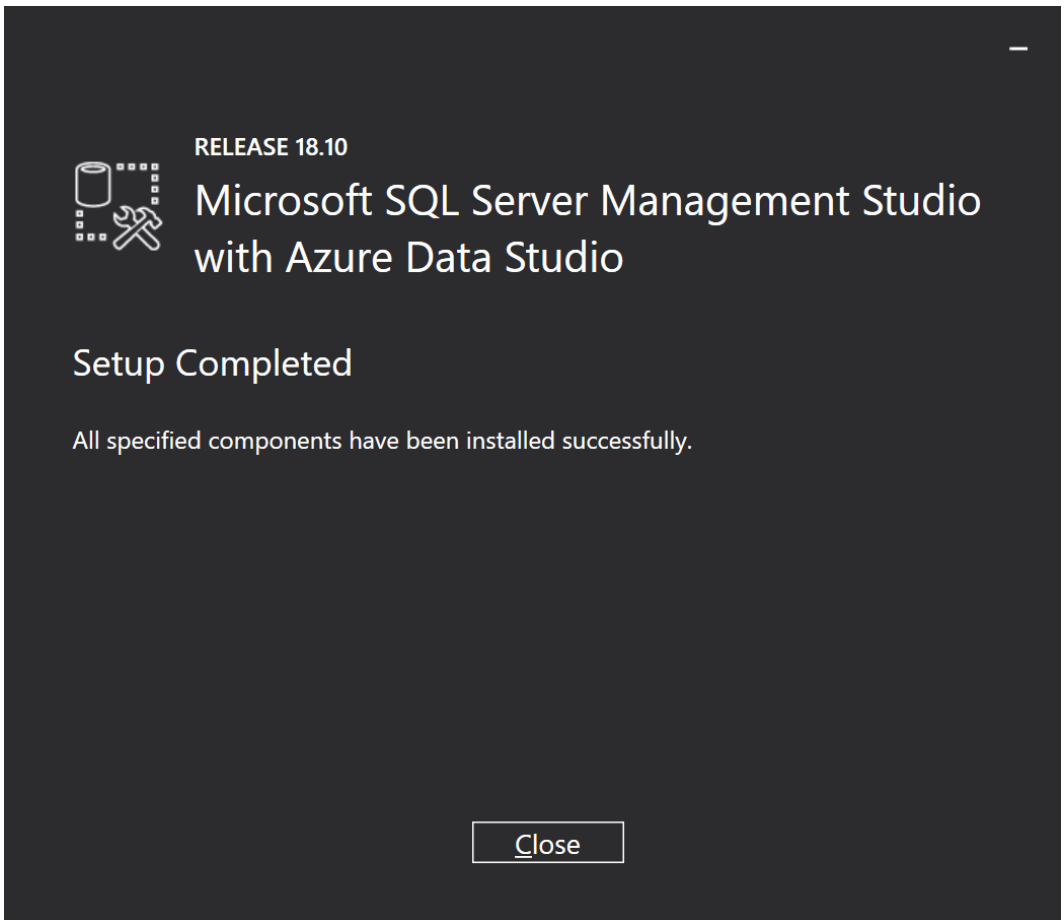
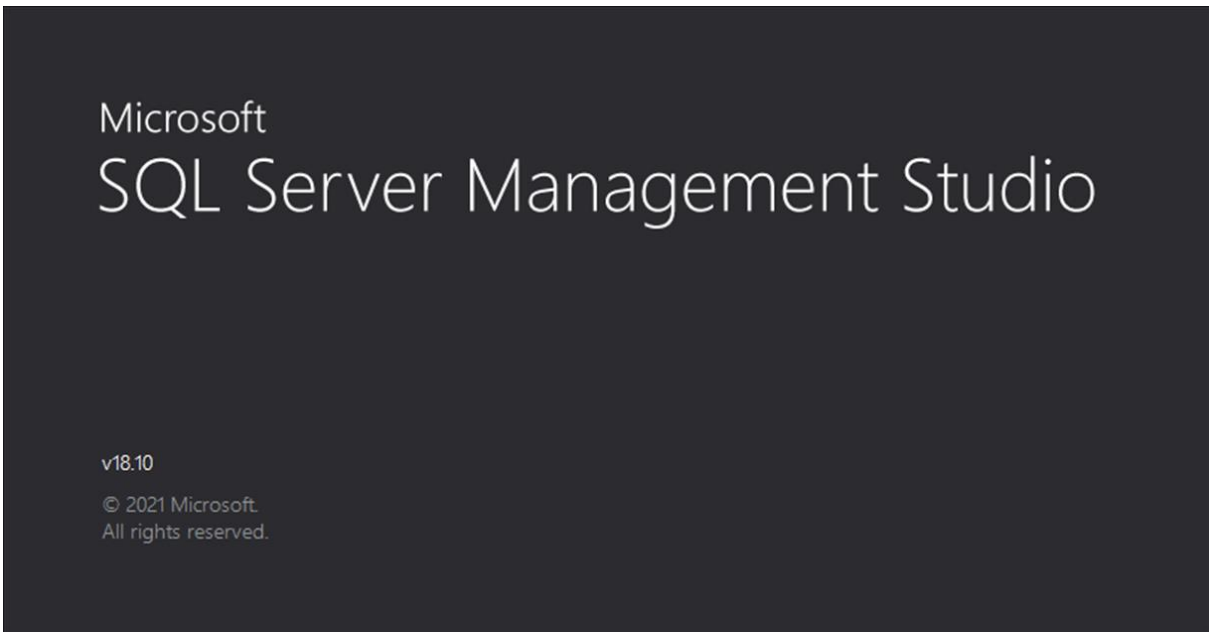
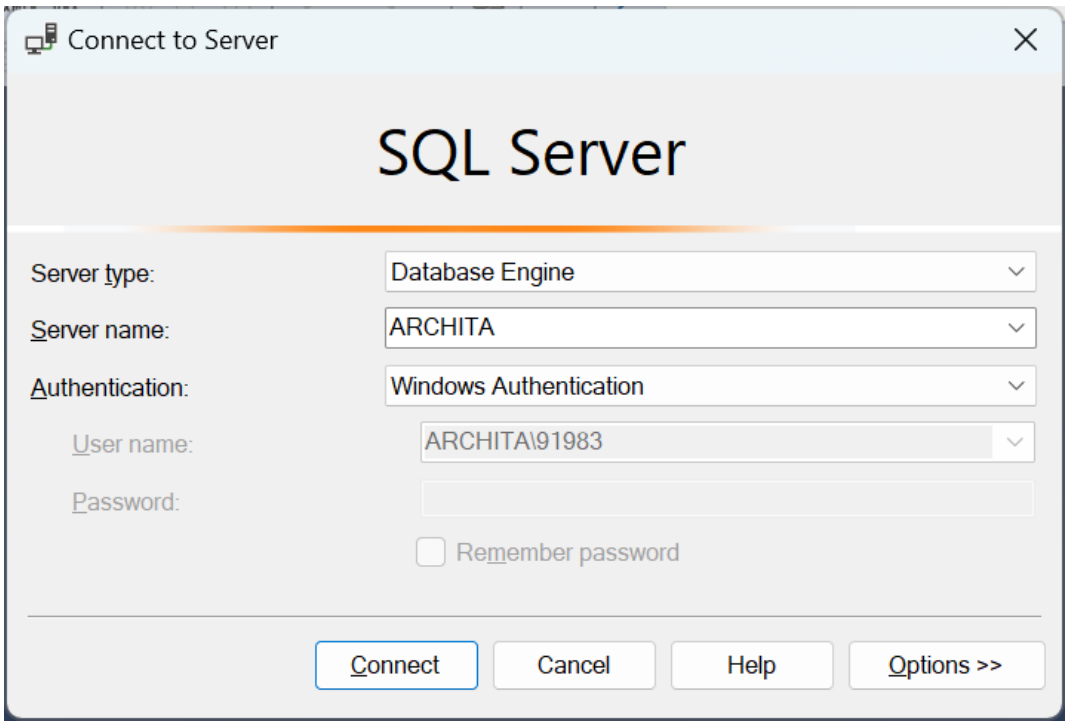
Step 1 :-- Clcik on **Install** Button.





Step 2 :-- Clcik on **Install** Button.





Open the SQL Server