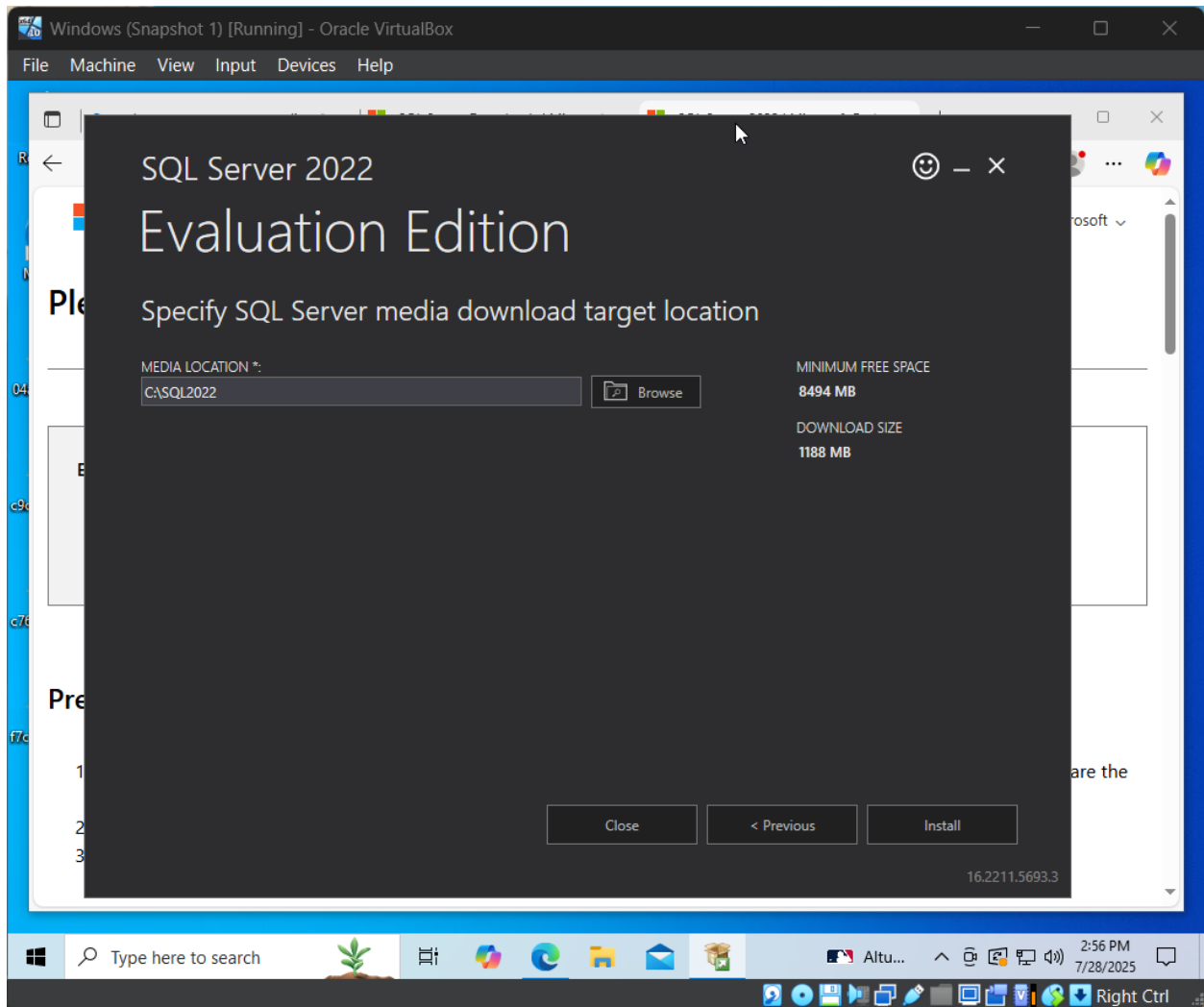
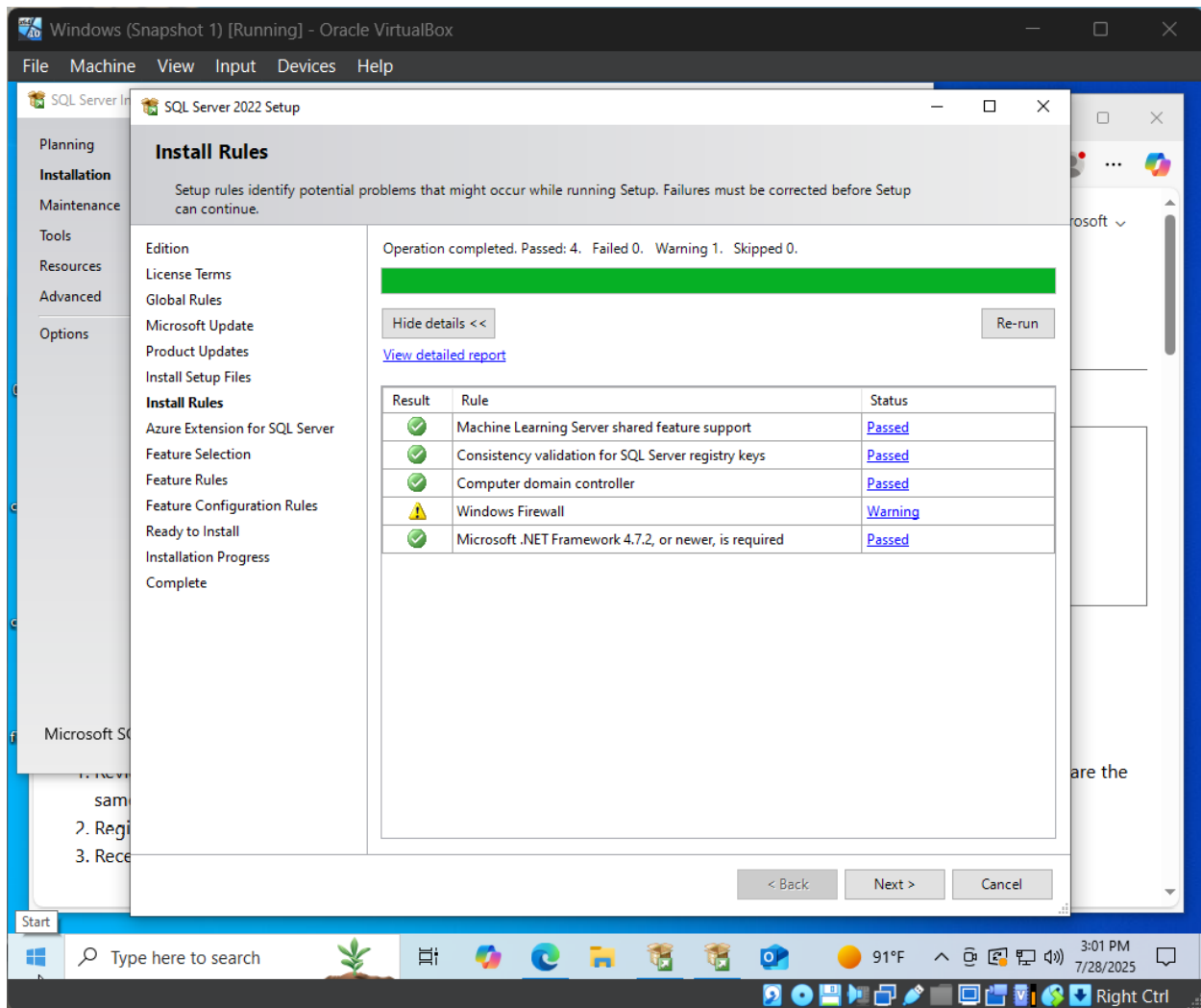


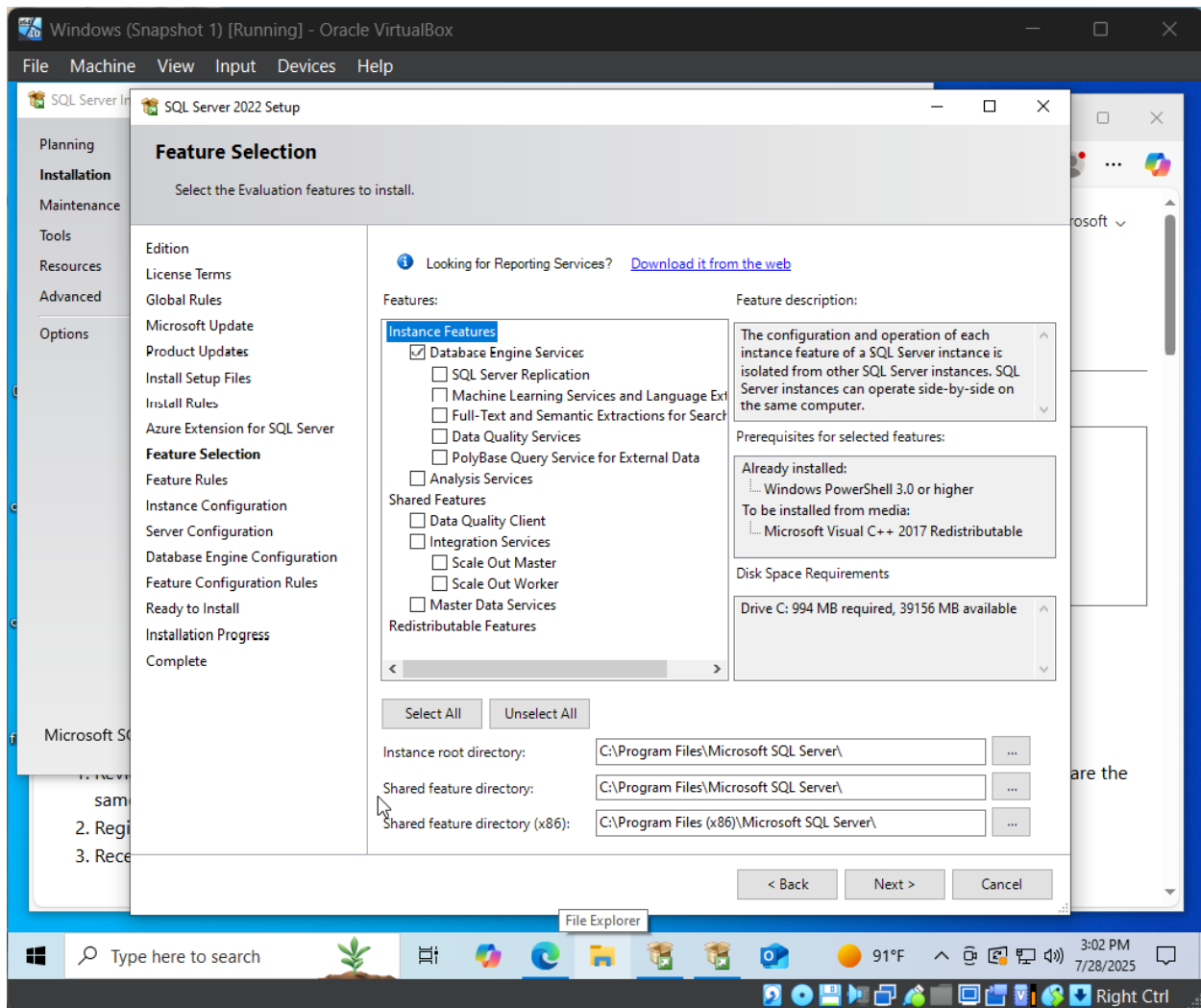
Database Security Pt-1



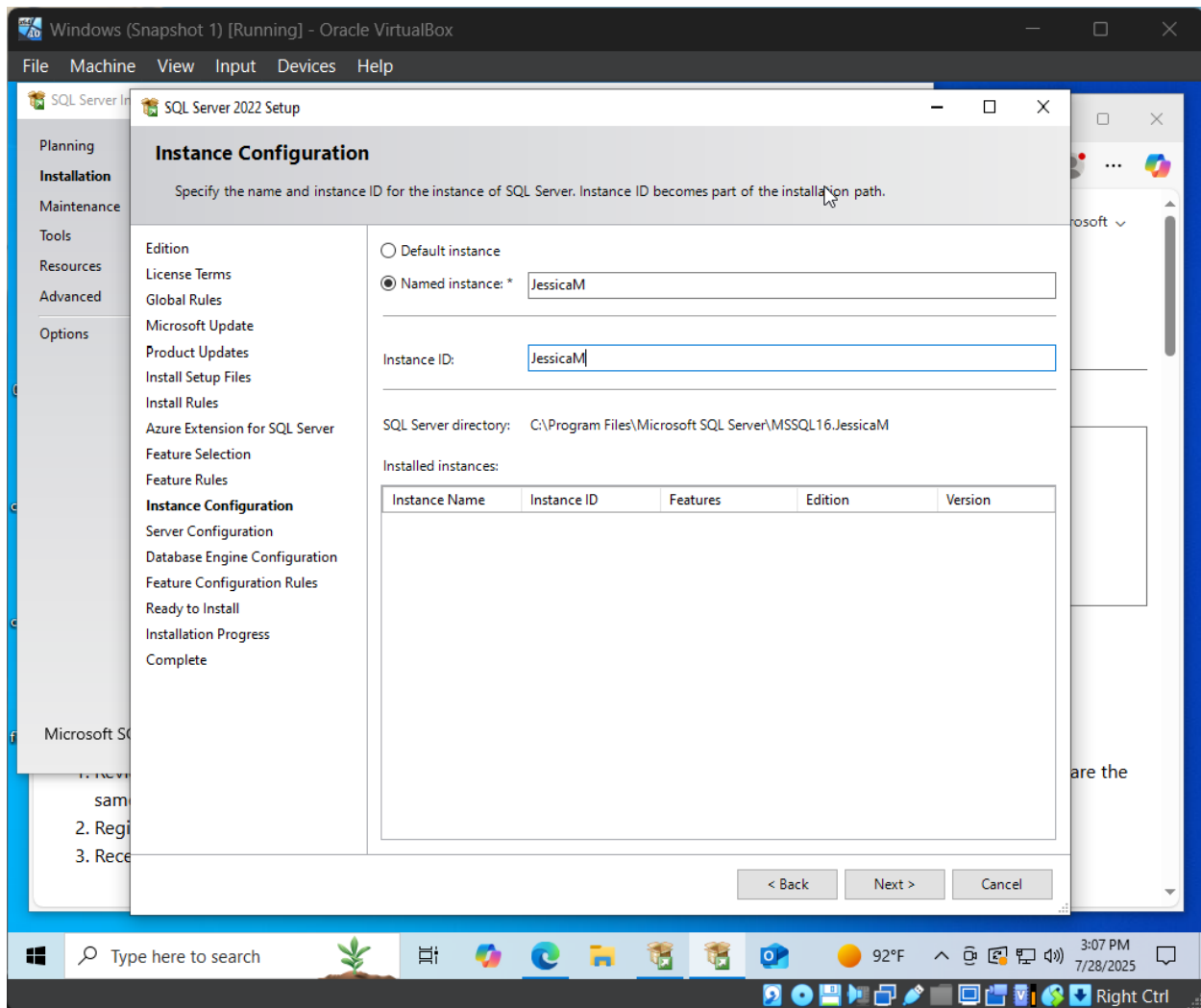
To begin one must download SQL Server on-premises, as well as SQL Server Management Studio. Go onto the official Microsoft website to learn more and to be directed to the installation process.



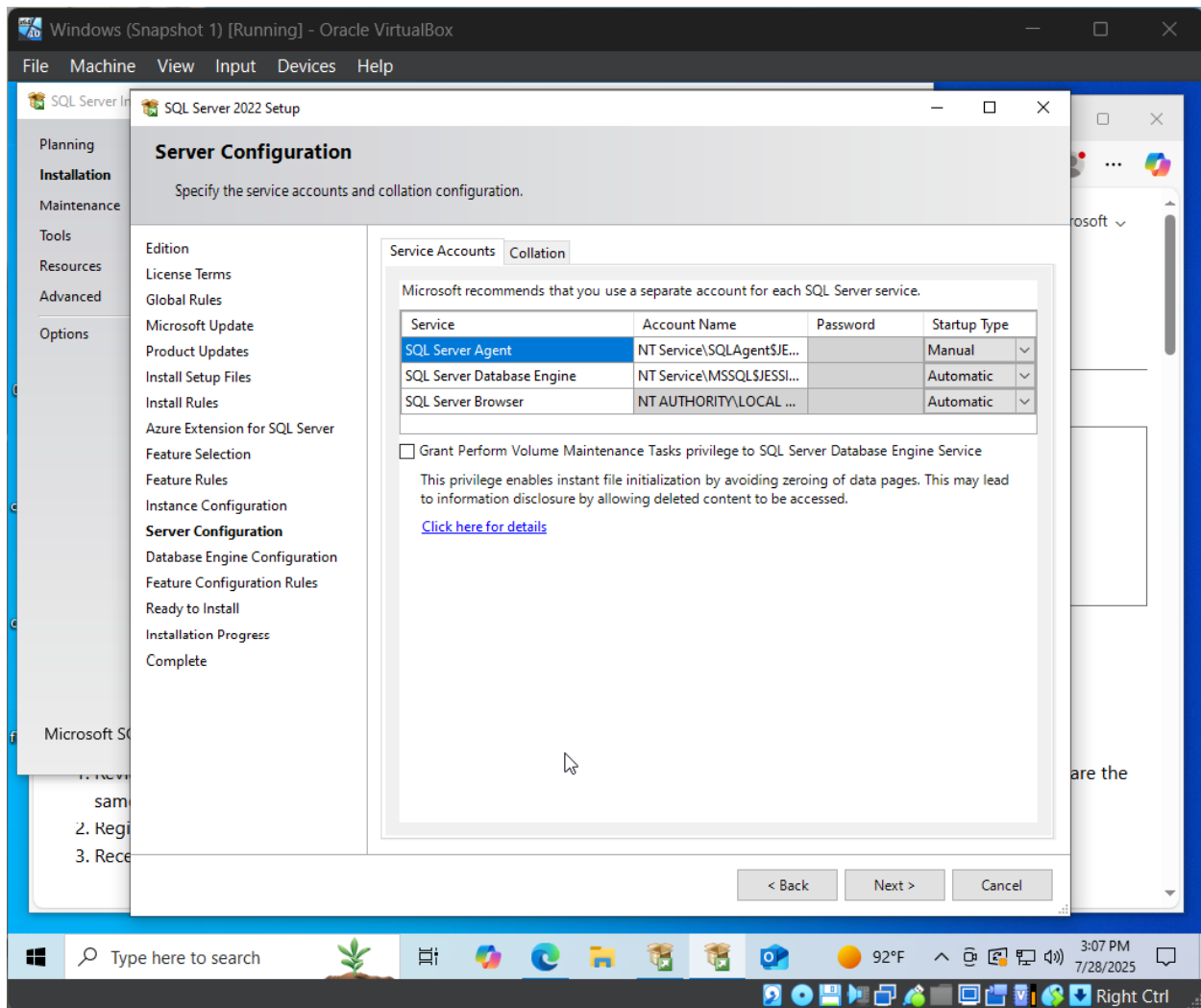
Go through the installation process configuring what rules to put in place.



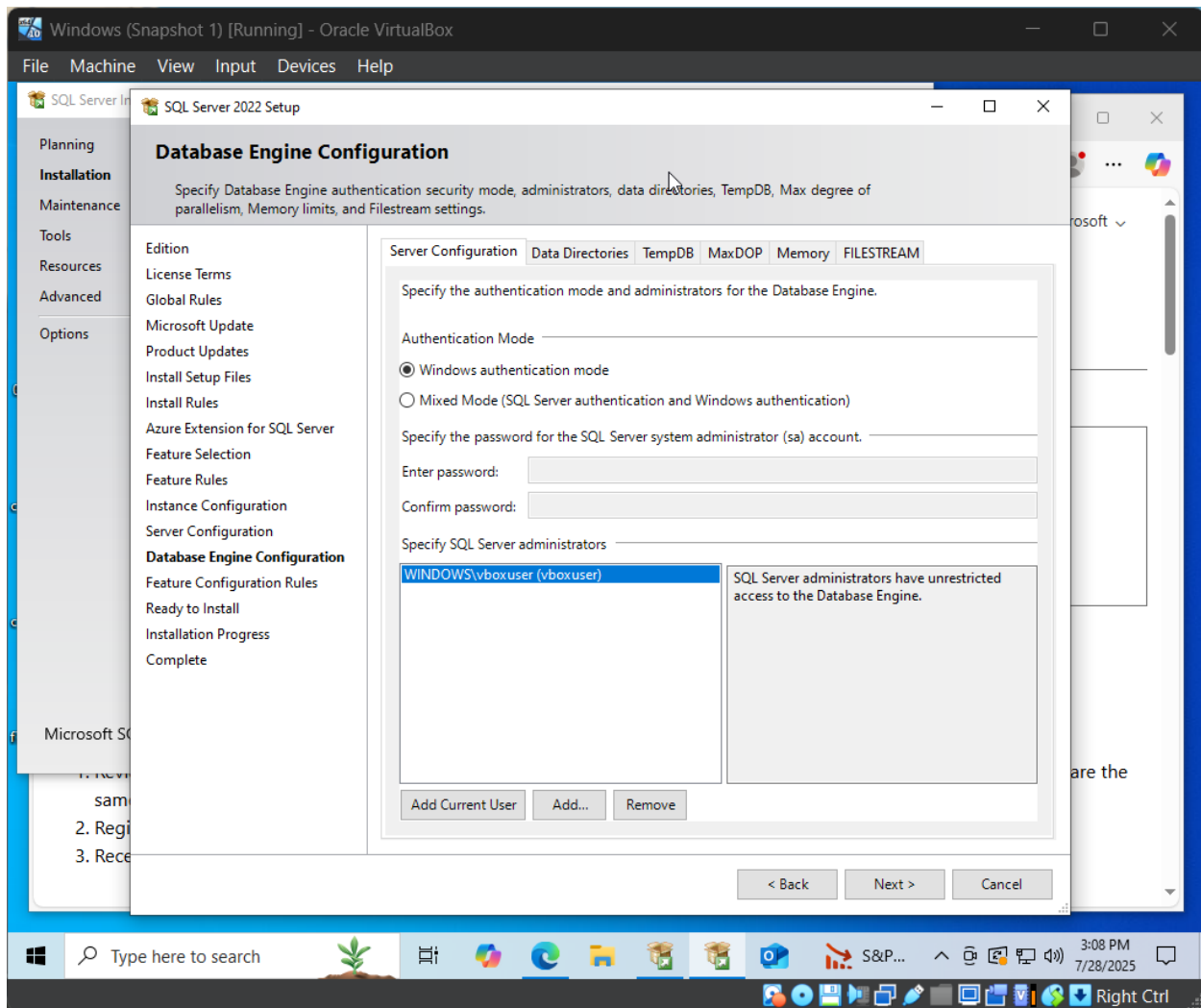
In the feature selection select Database Engine Service to get the features needed,



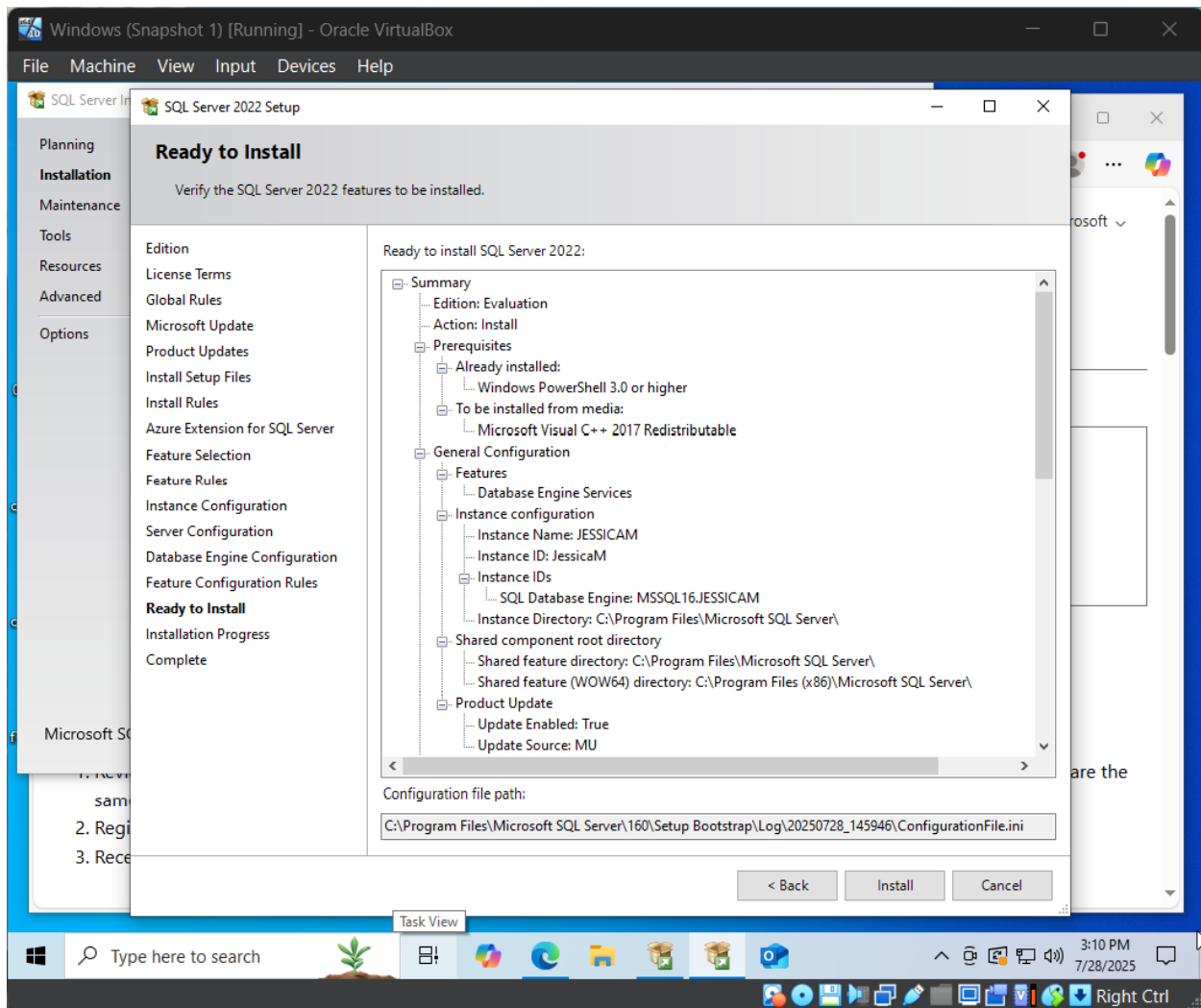
Name your instance to something else.



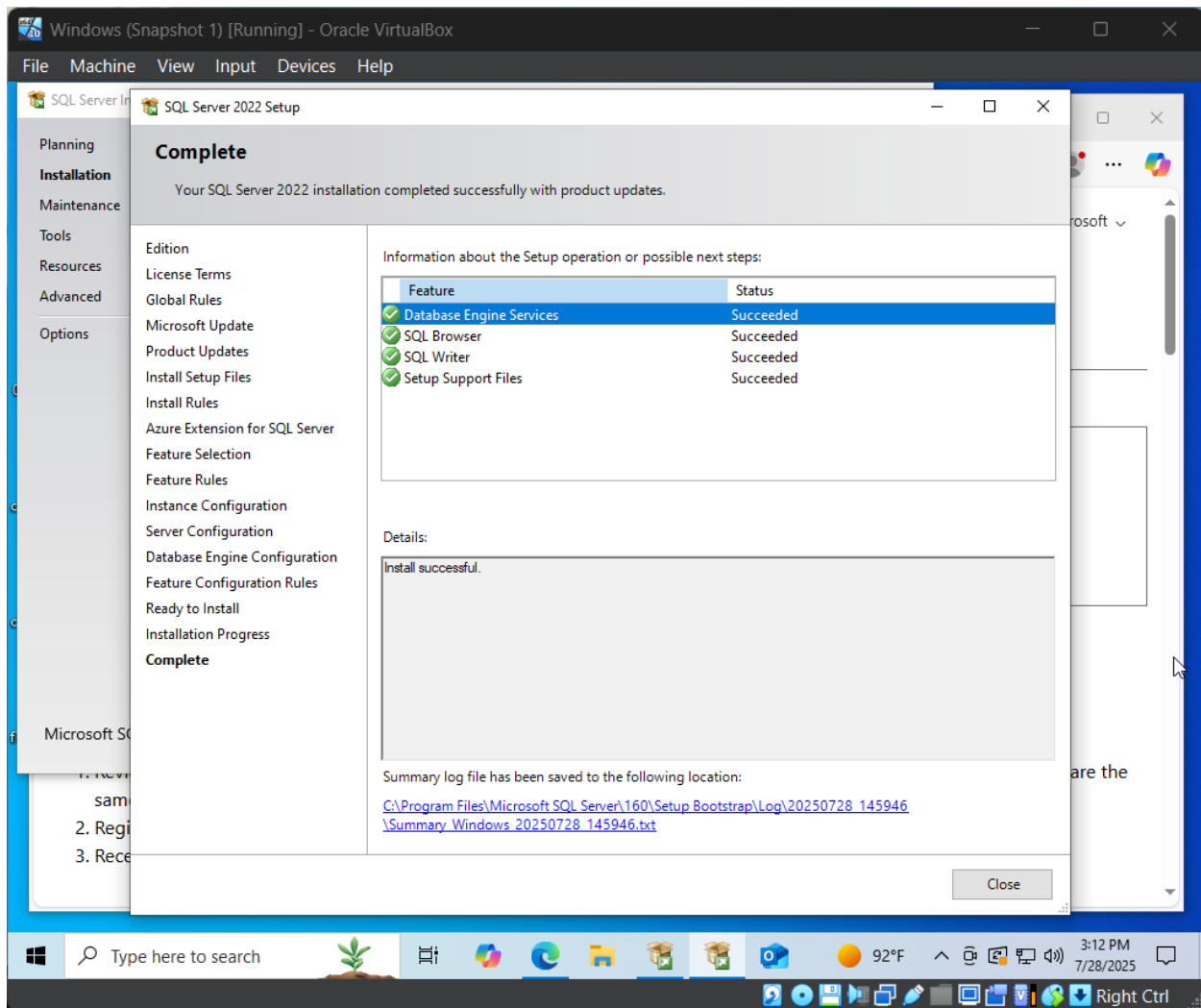
You should see user made into the server, hit the next button to continue.



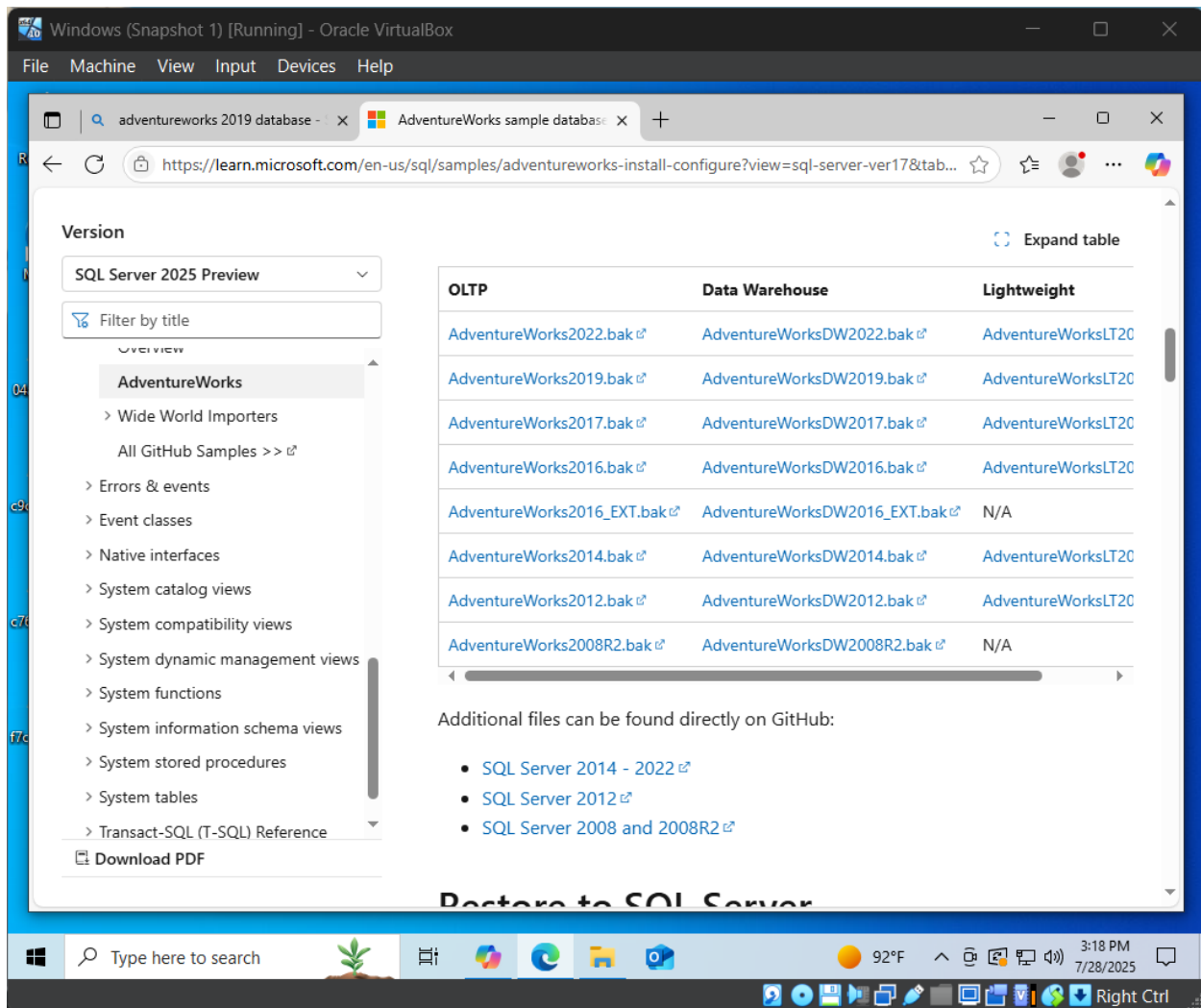
Now one can add a user for system administration. For this one can add current user.



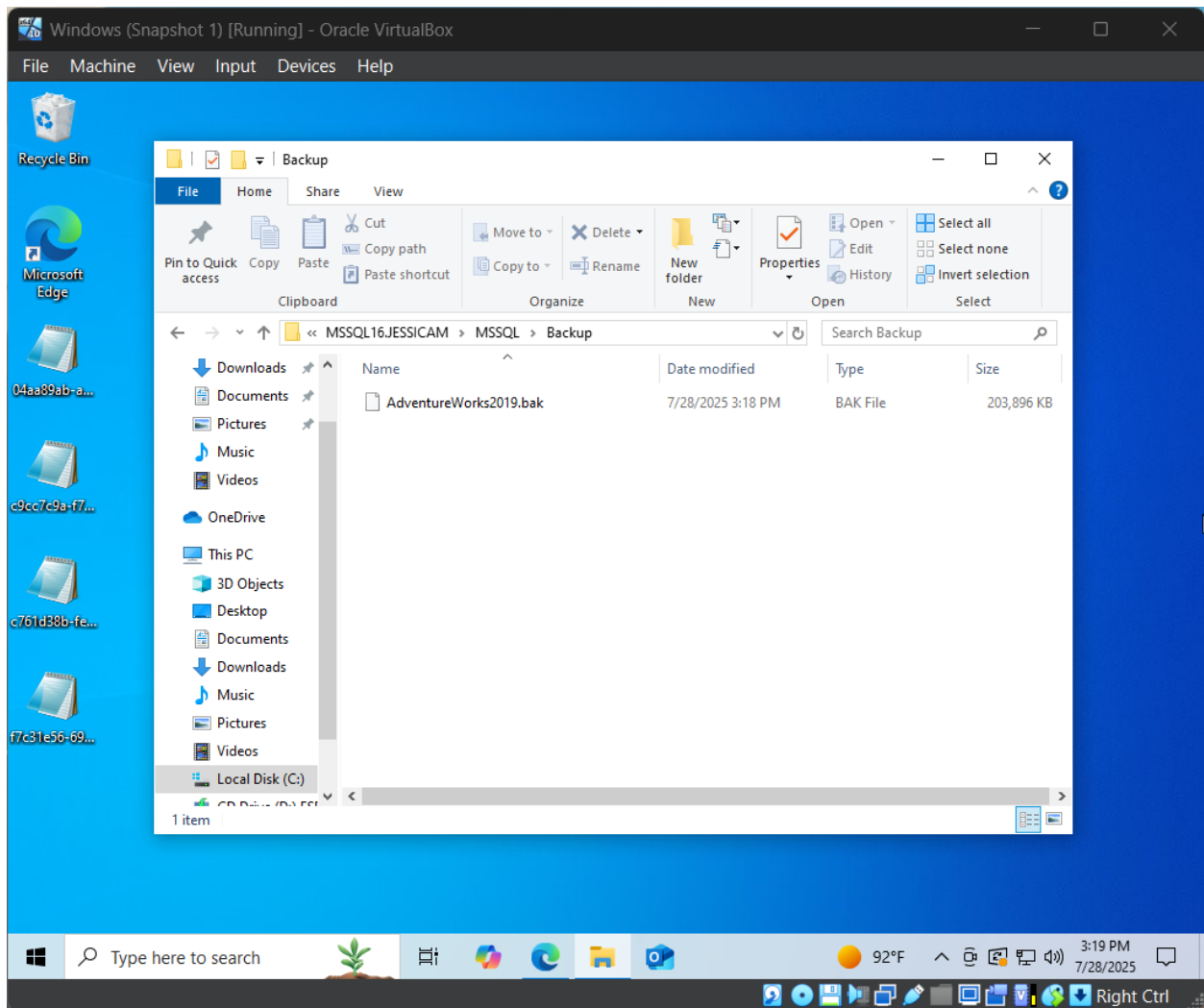
Now a list of features with the server will be installed, review the list to ensure it all looks good.
Click the install button to complete installation.



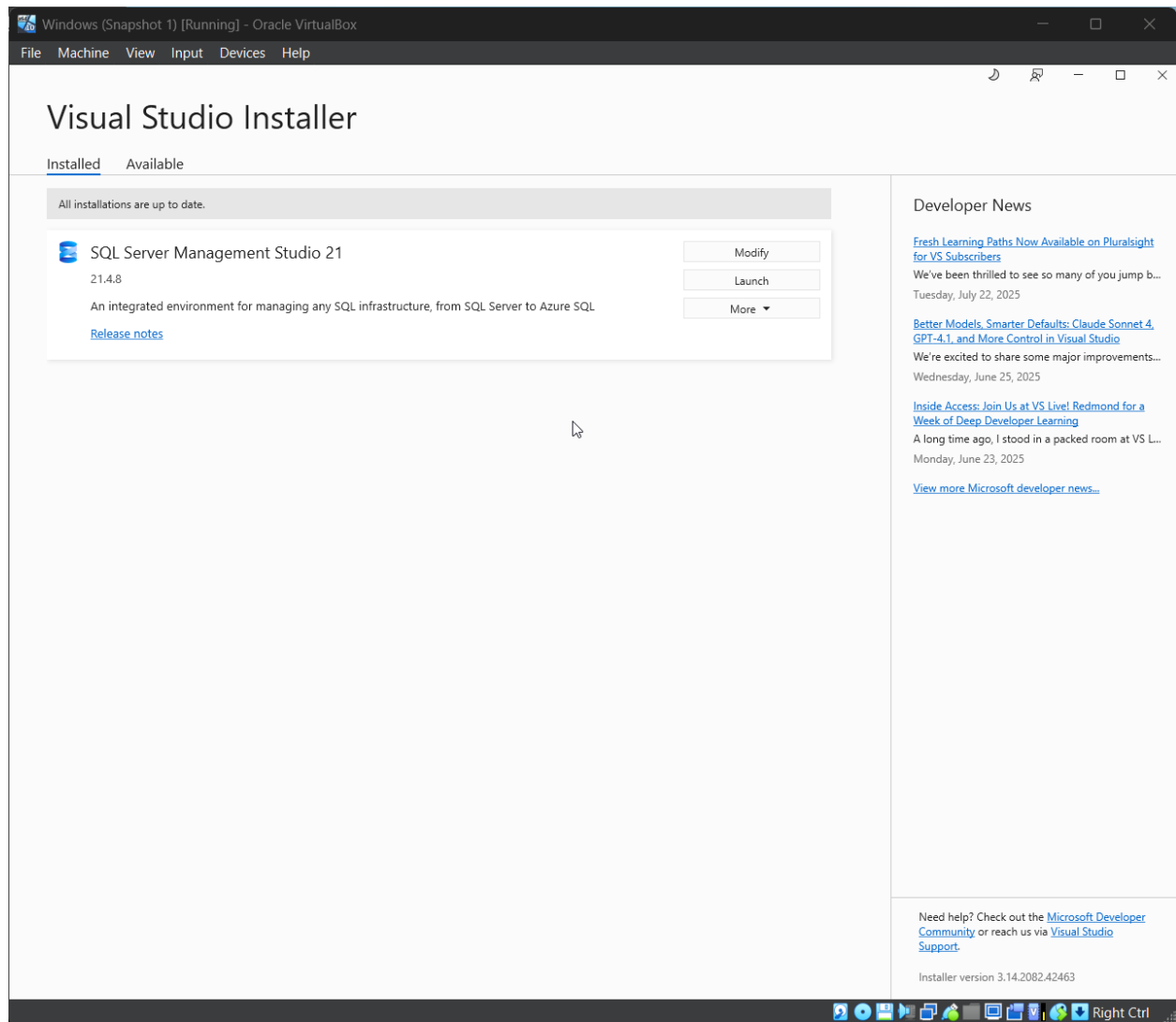
A list will appear with everything installed click close when finished reviewing.



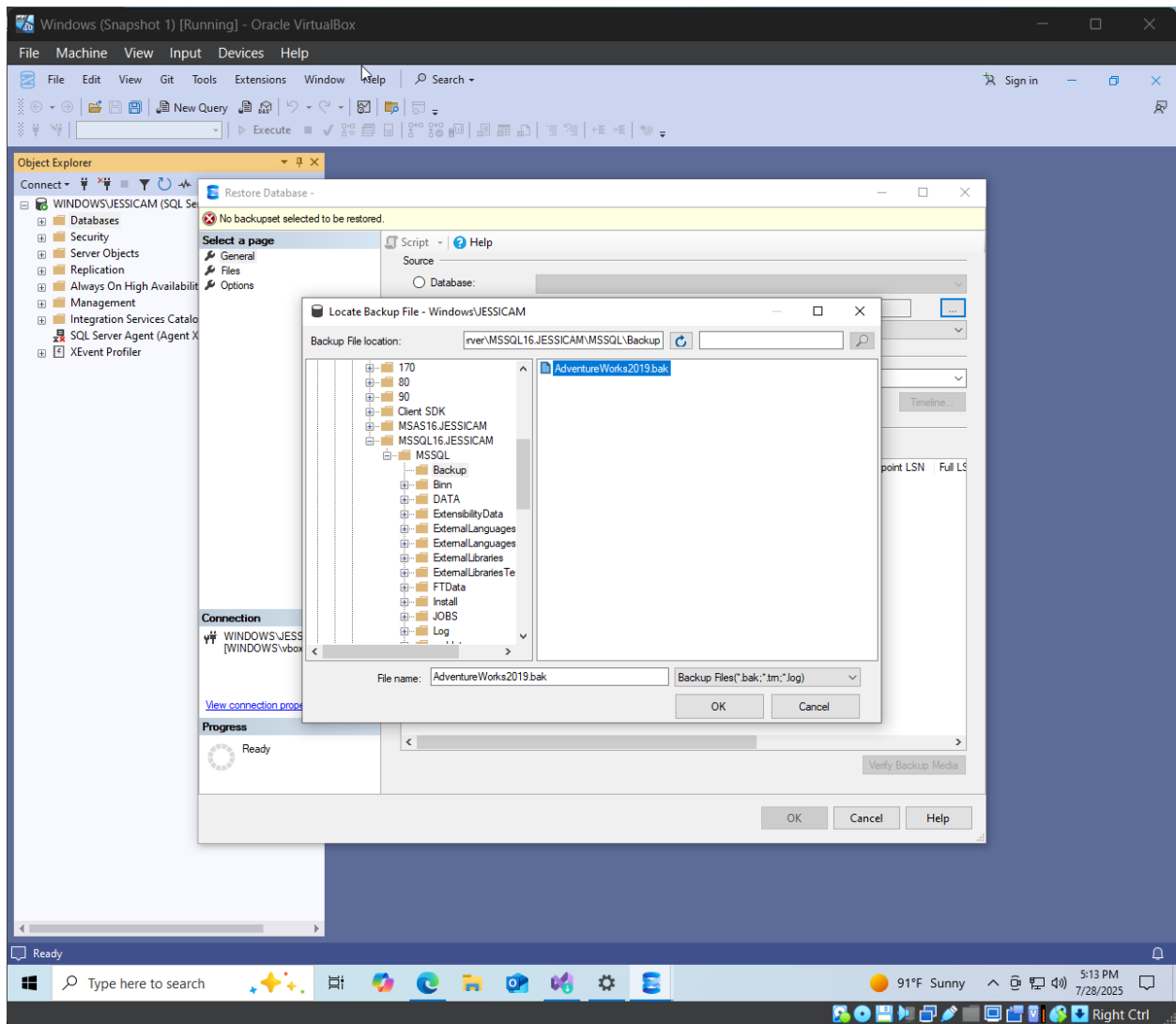
Go onto the Windows official website to download example databases.



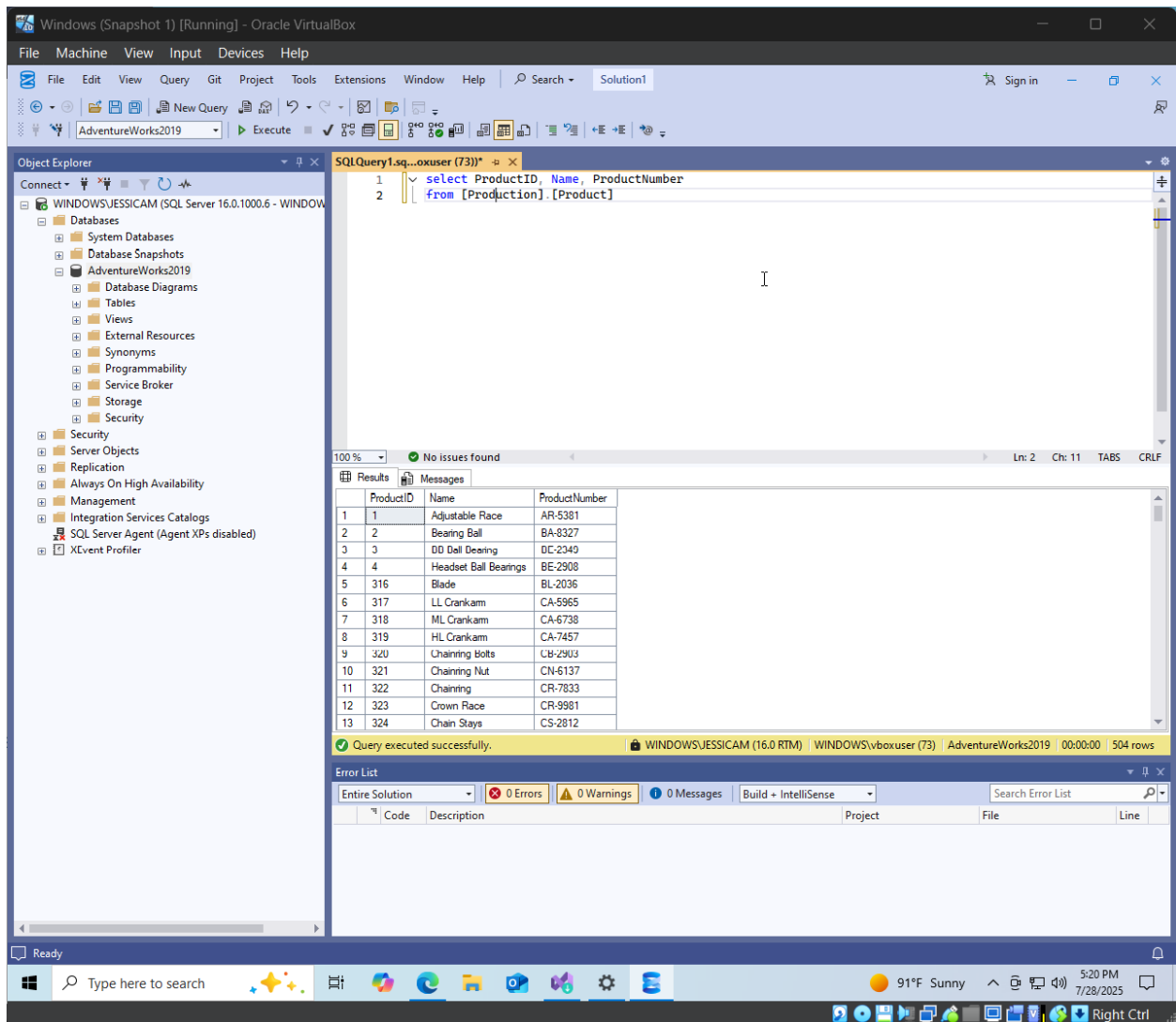
Locate the download and move it to the backup folder in the SQL server that was made earlier.



Make sure to also install Visual Studio to complete the download of the SQL Server Management Studio.



Open up SSMS and restore the database that was downloaded earlier.



Once the database is restored one can start entering into the SQL query. There is an example above of everything working properly.