



# GENESIS

## How to Guide Offline Till installation

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*MRJ Consultants*

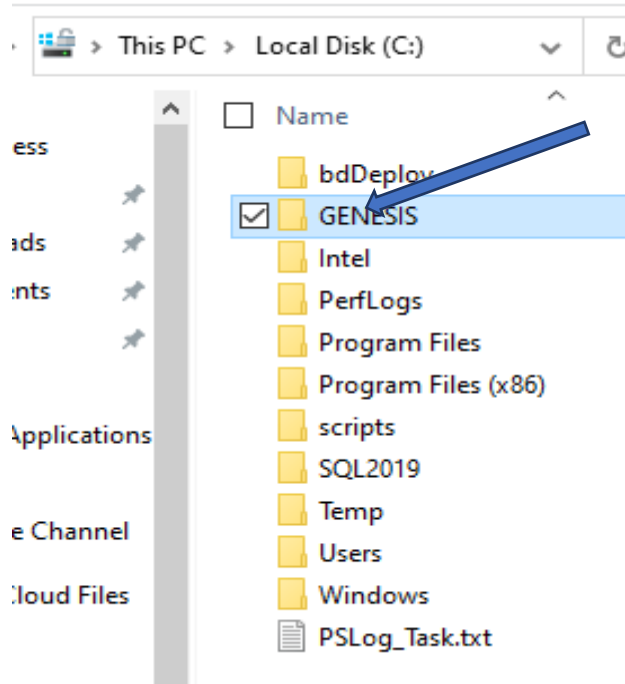
*37 Weavind Ave, Eldoraigne, Centurion, 0157*

*Tel: (012) 654 0300*

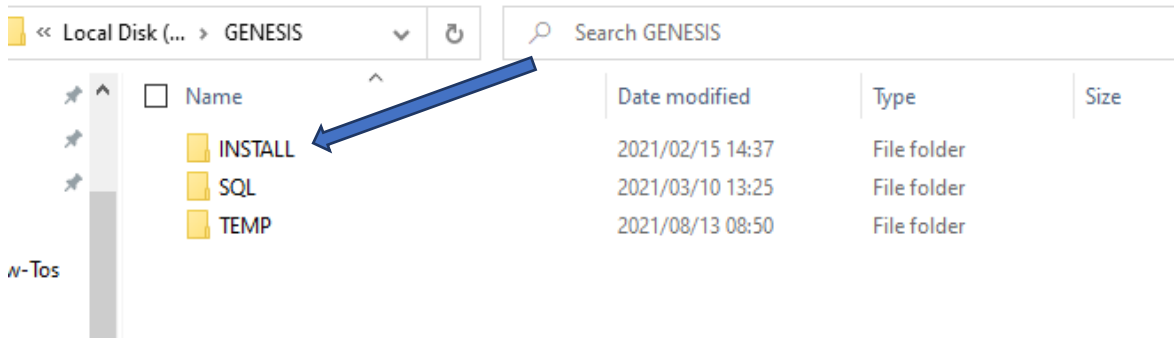
*Mail: [helpdesk@mrj.co.za](mailto:helpdesk@mrj.co.za)*



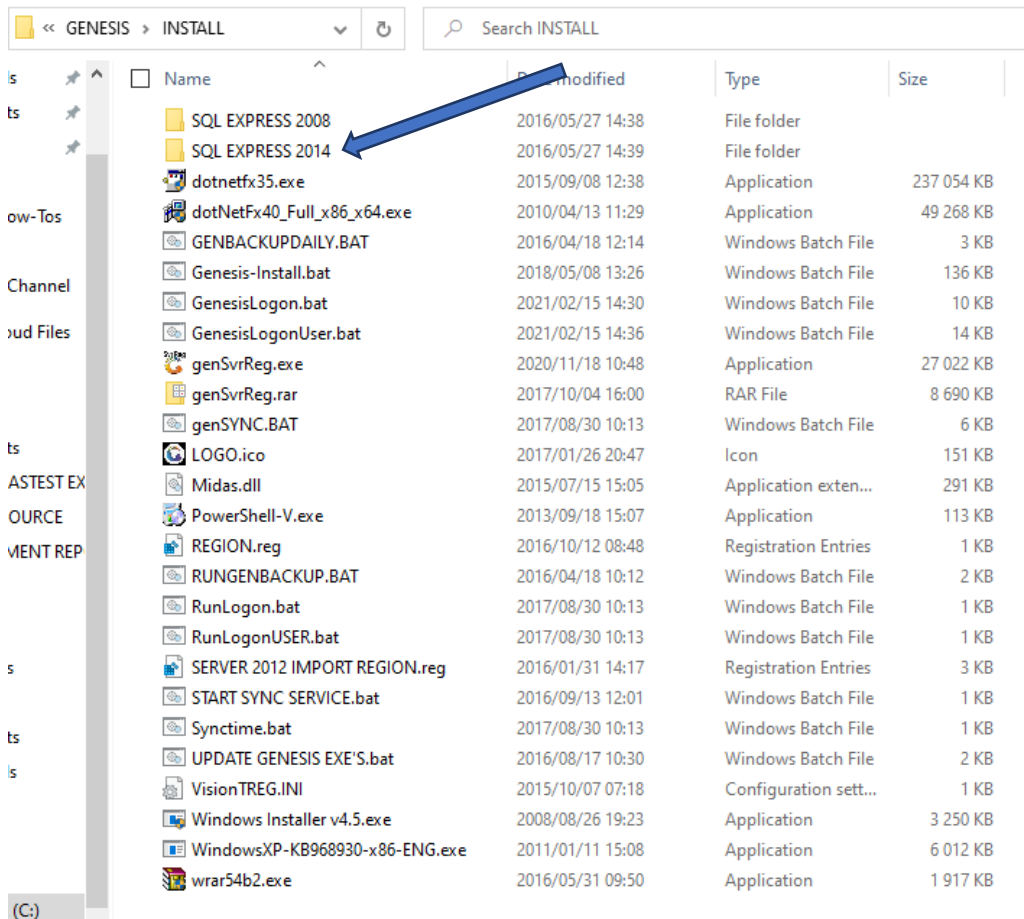
1. Copy Genesis installation folder from the flash drive to a new Genesis folder in the C drive.



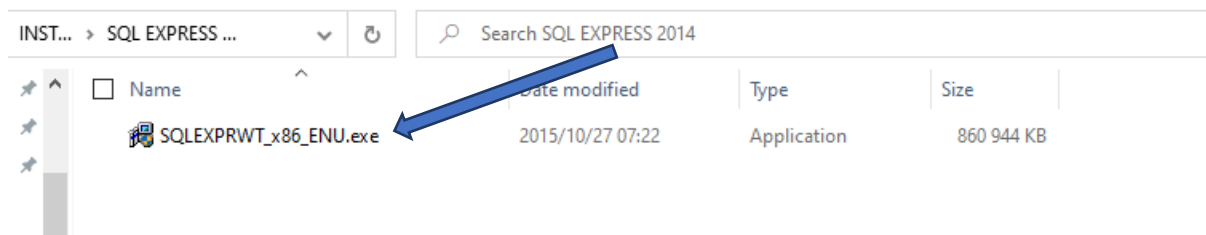
2. In the Genesis folder there will be an Install folder: Click on the install folder.



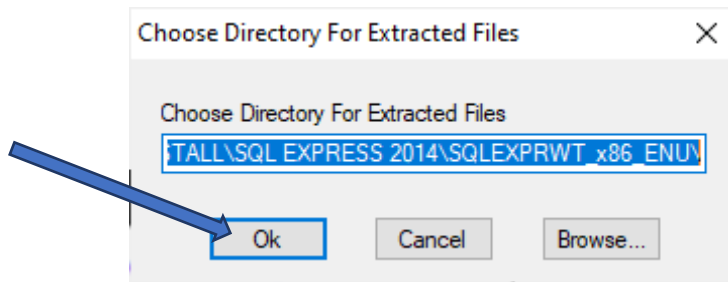
3. Once opened you will see the following, Click on the SQL Express 2014 folder.



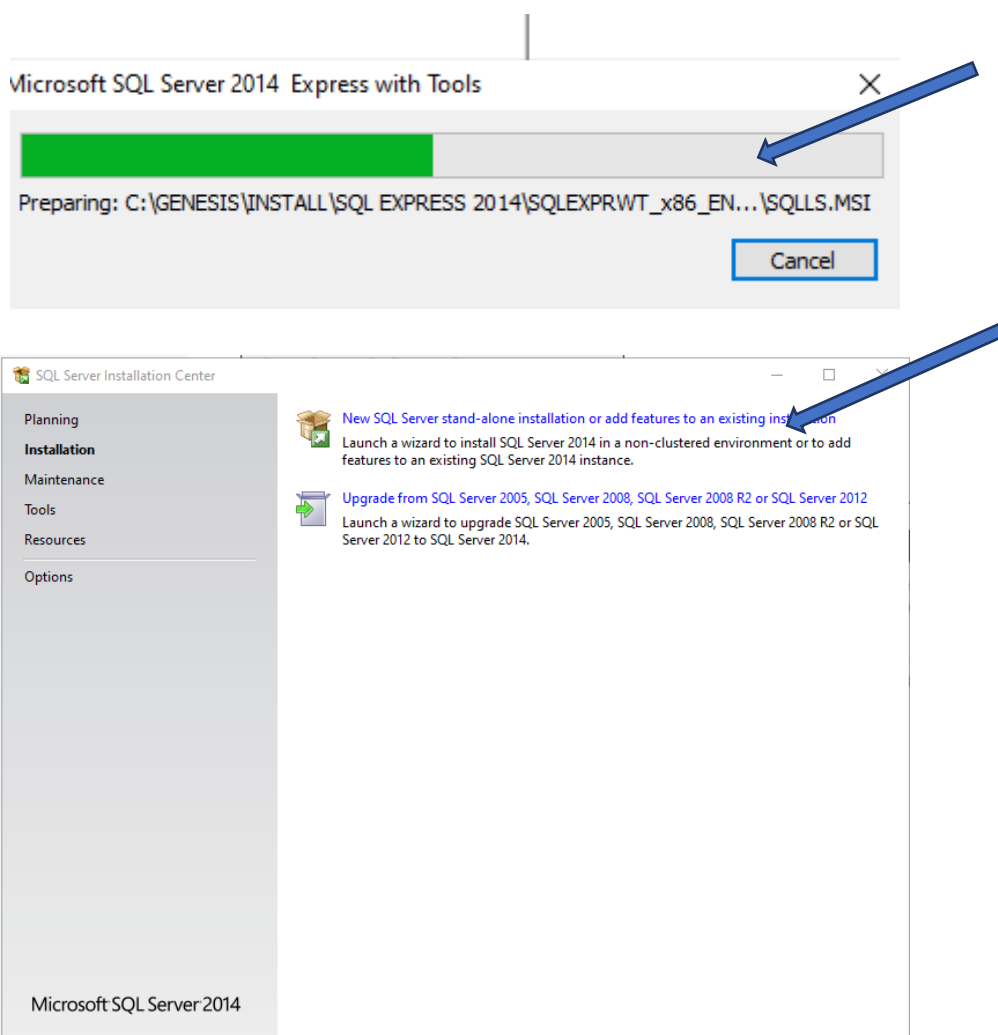
4. In the SQL Express 2014 folder you will see the below SQLEXPRT\_x86\_ENU.exe, Open this .exe



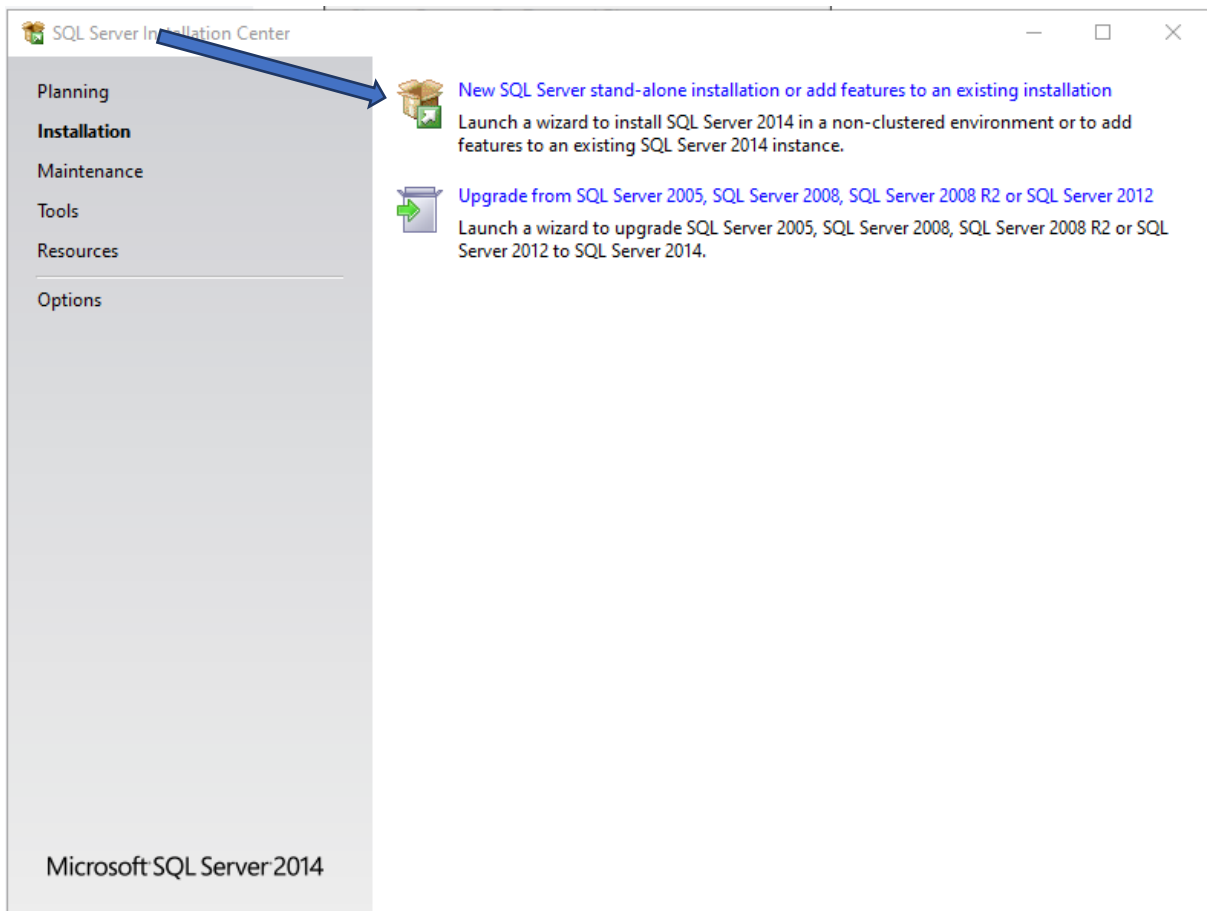
5. Once you have opened the SQLEXPRTW\_x86\_ENU.exe you will be prompted to the following where you will click **OK**.



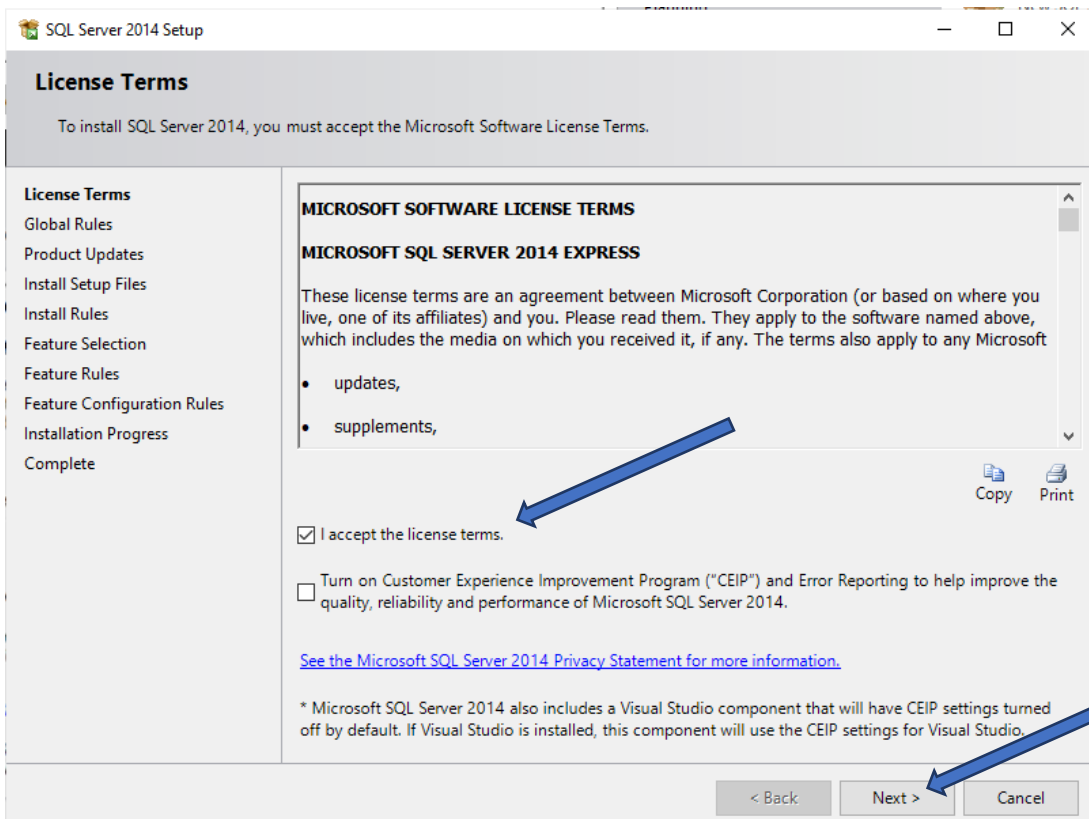
6. Once clicked an install bar will run and auto direct you to the SQL Server Installation Center



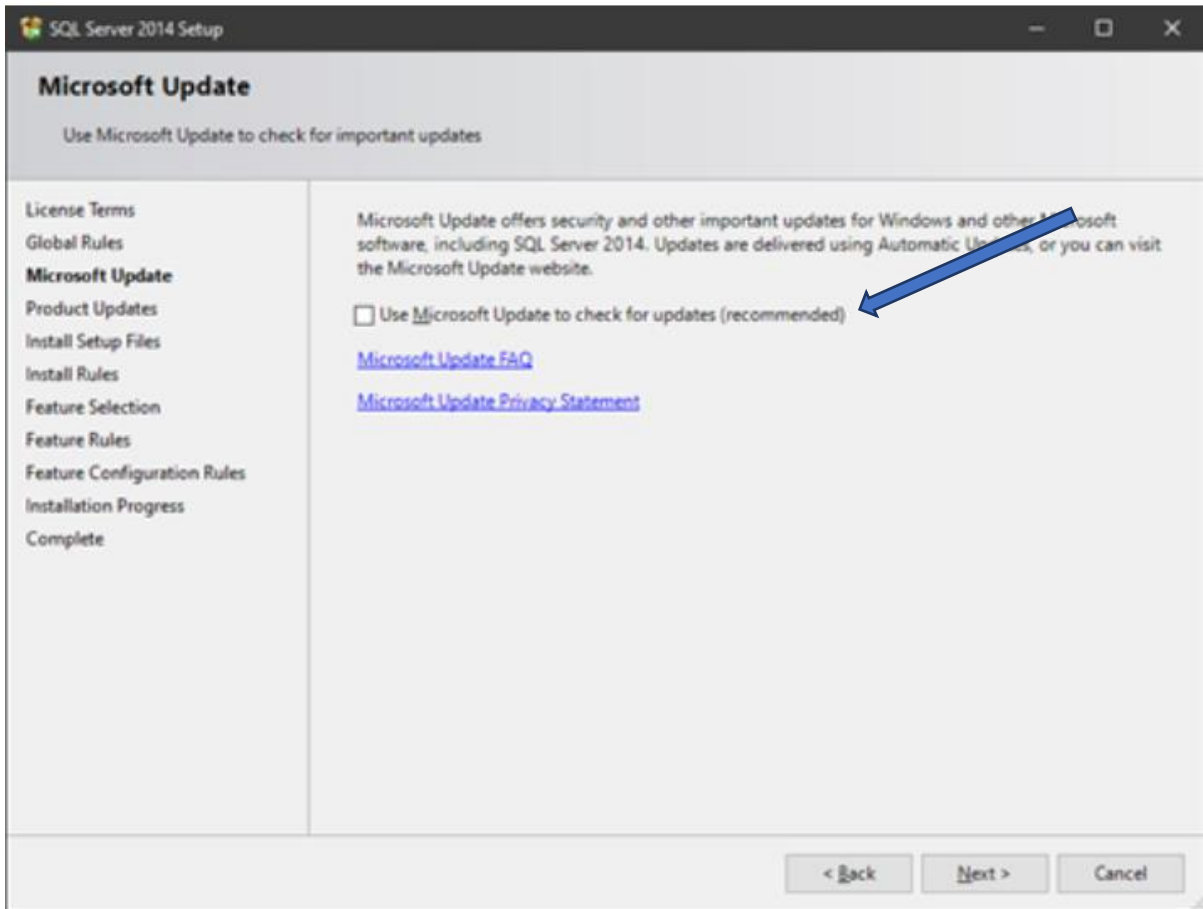
7. On the main screen under installation select **New SQL Server stand-alone installation or add features to an existing installation** or **add features to an existing installation**.



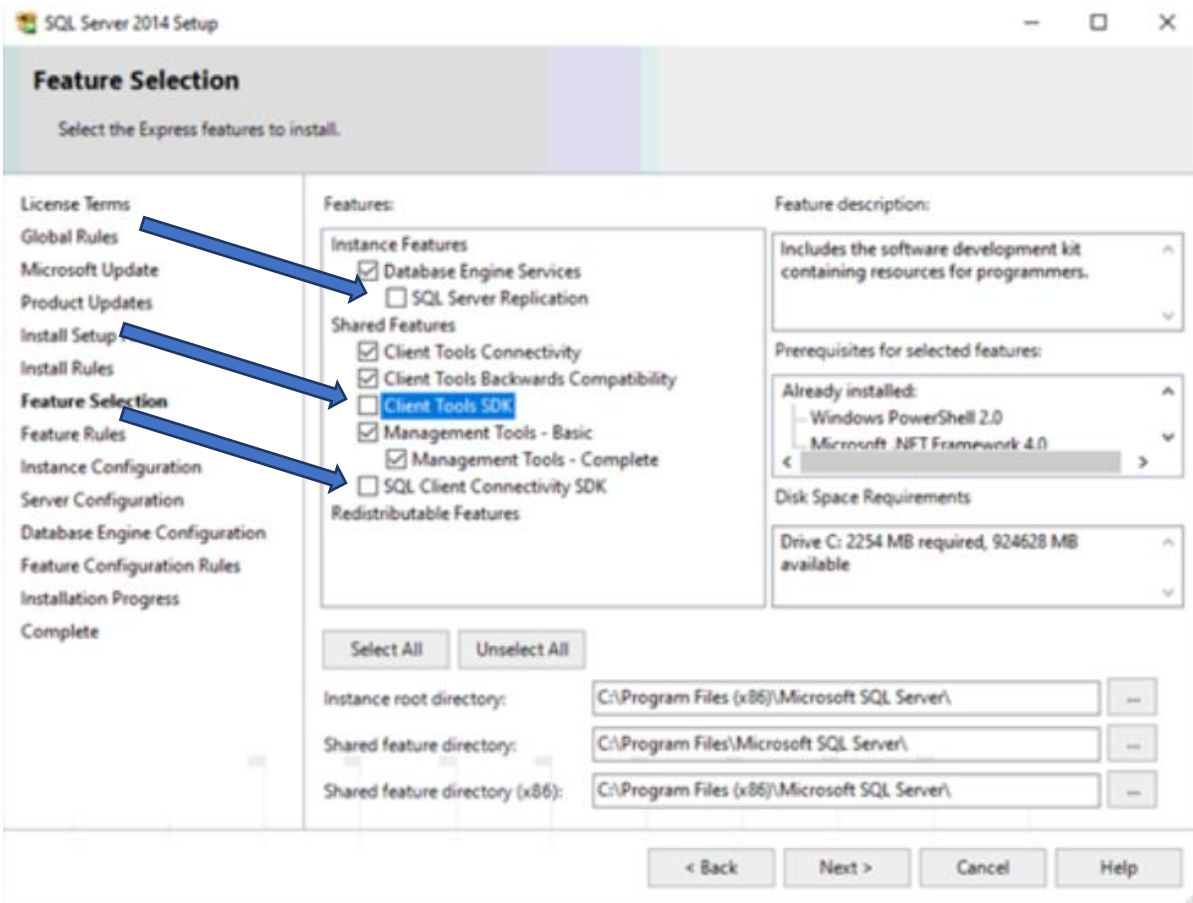
8. Once selected click on the tick (**I accept the License terms**) then click **Next**.



9. Leave the tick box **Use Microsoft Update to check for updates (recommended)** box **unticked**.

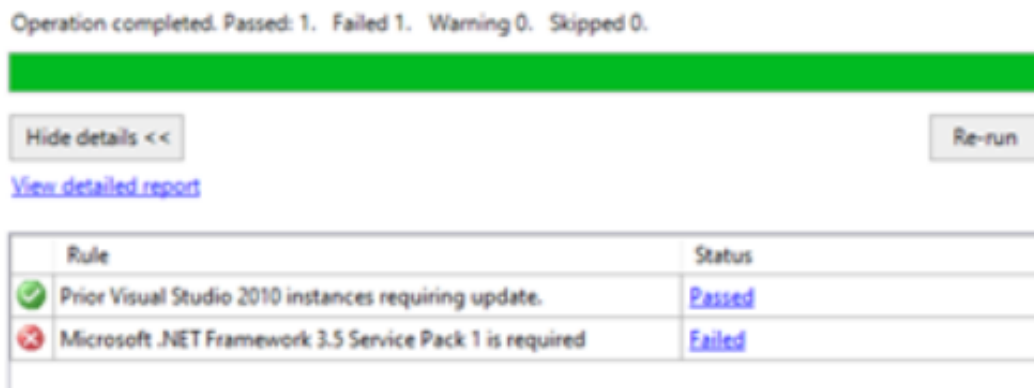


10. Make sure the below tick boxes are **NOT** selected.



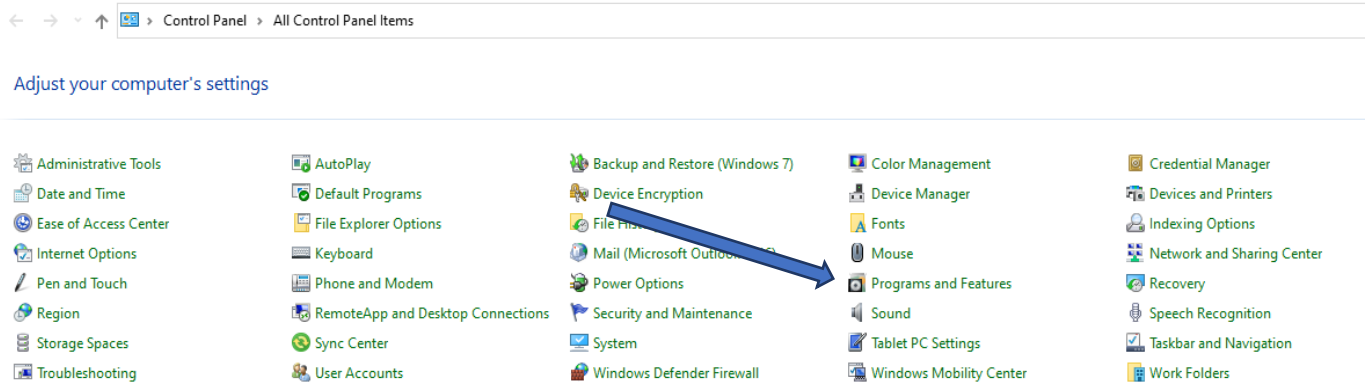
11. If the .NET frameworks was **NOT** installed you will get the following error.

Then you must install the .NET framework. **DO NOT CLOSE THIS SCREEN!**

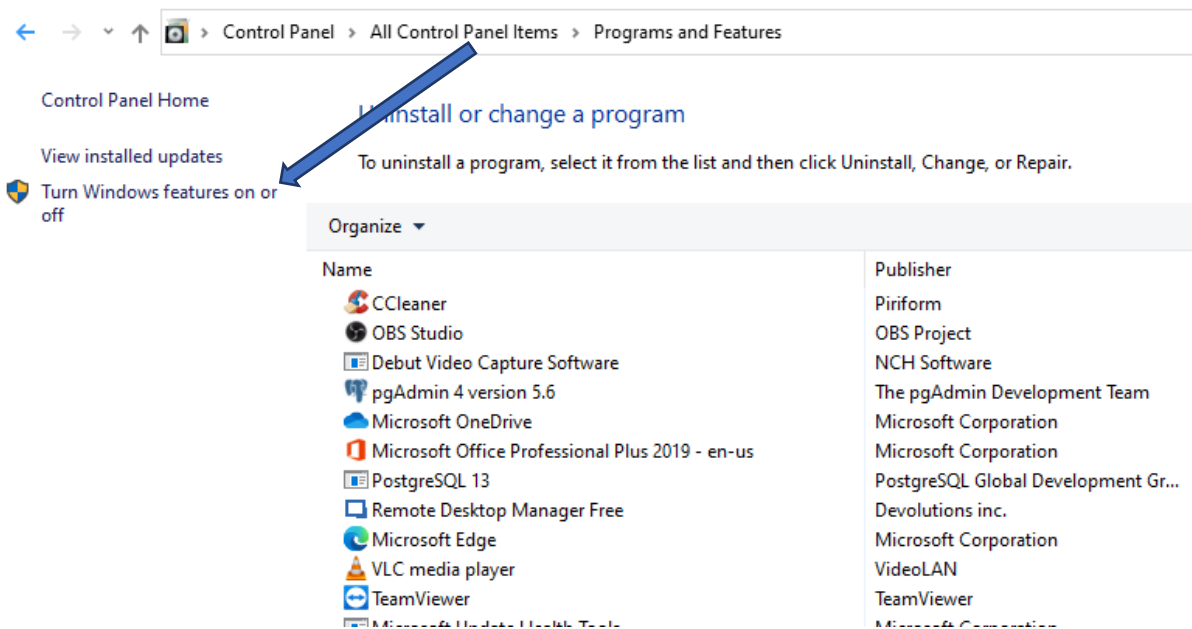




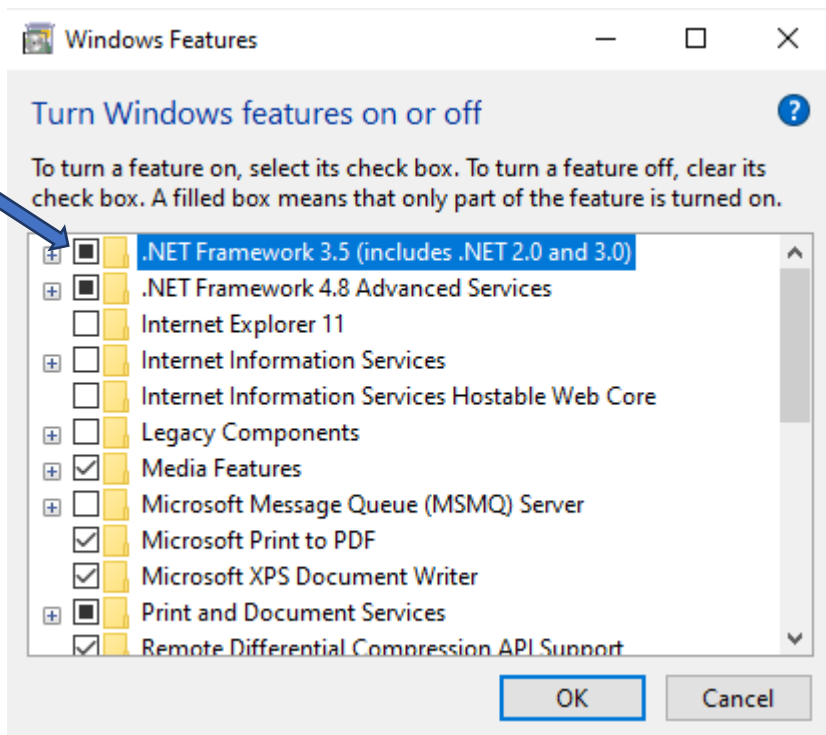
12. To install .NET framework go to **Control Panel**, select **Programs and Features**.



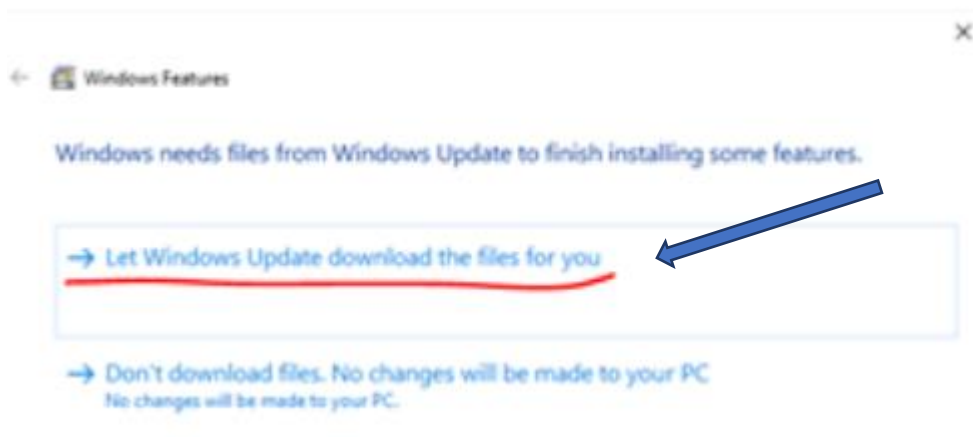
13. On the top left there will be a **Turn windows features on or off** option, select this option.



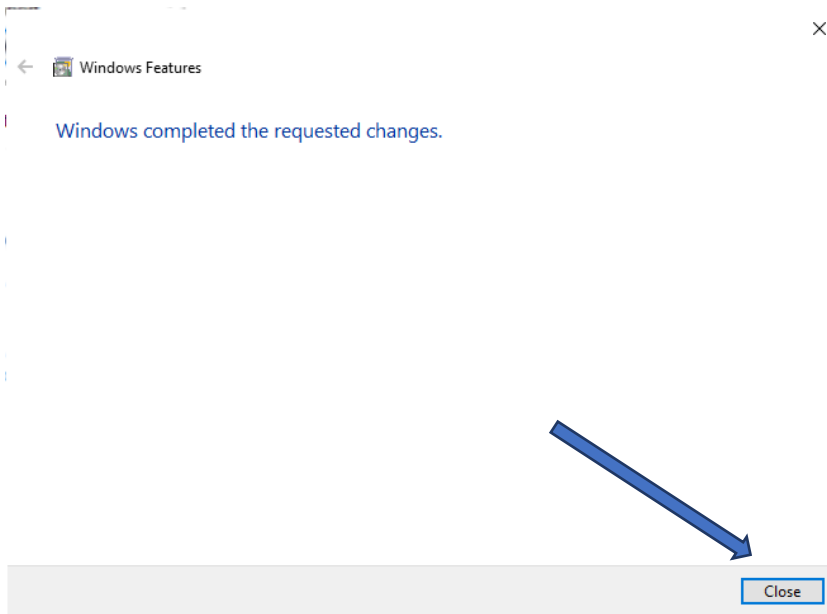
14. Once clicked the below box will appear, Tick the block **.NET Framework 3.5** then click **OK**.



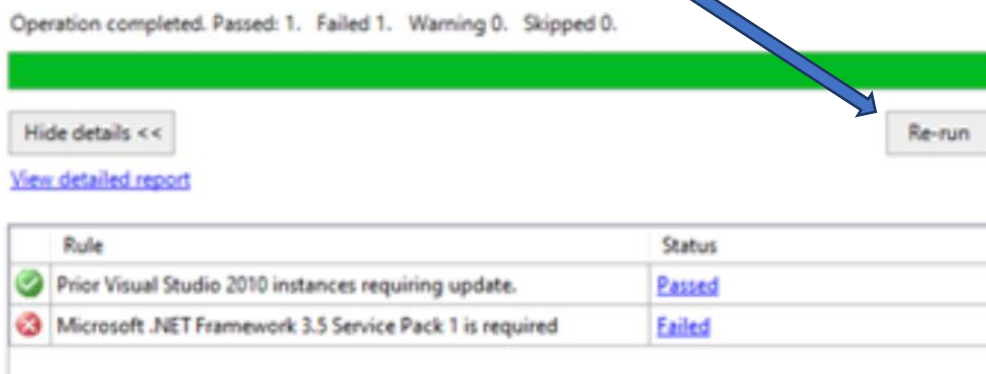
15. Once OK has been clicked you will be prompted to a windows Update prompt, Click **Let Windows update download the files for you**.



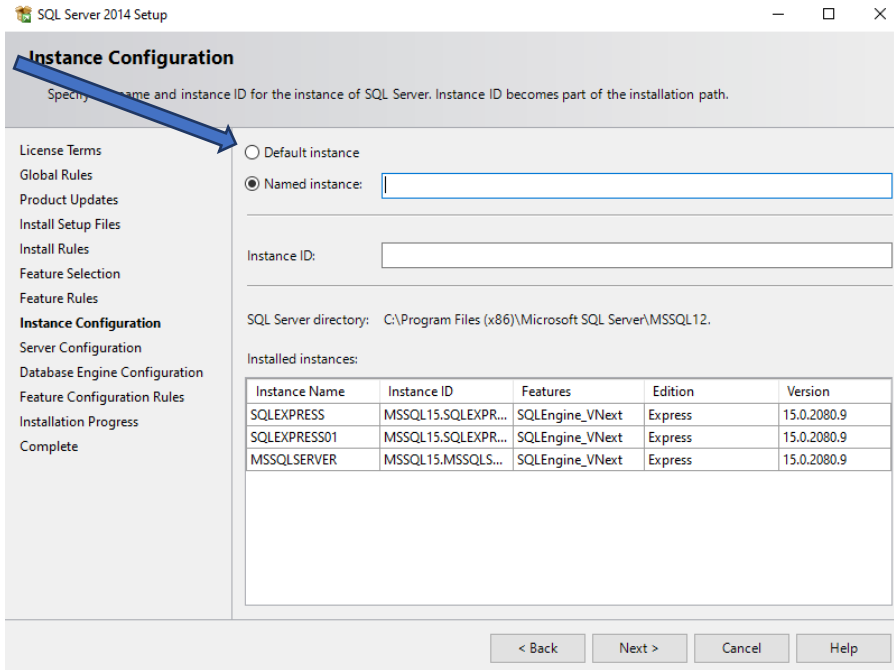
16. Once completed you will see the below. Click close.



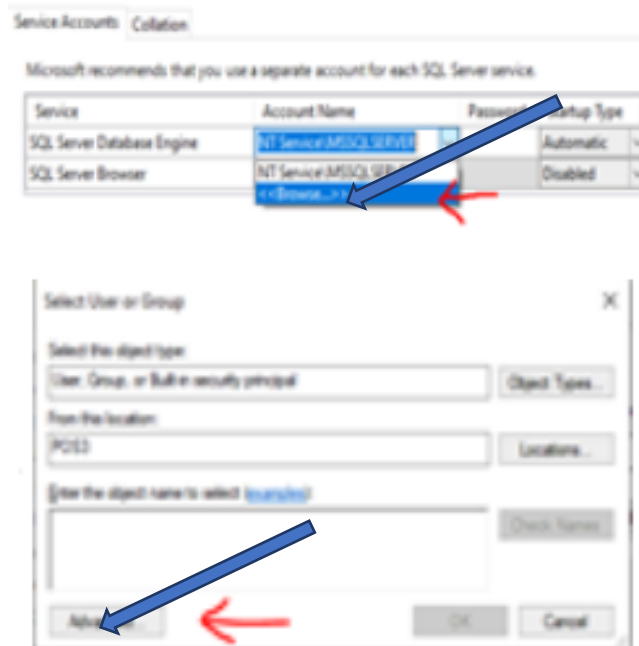
17. You can now go back and Rerun the following option.



## 18. Select the tick box **Default instance** and click **Next**

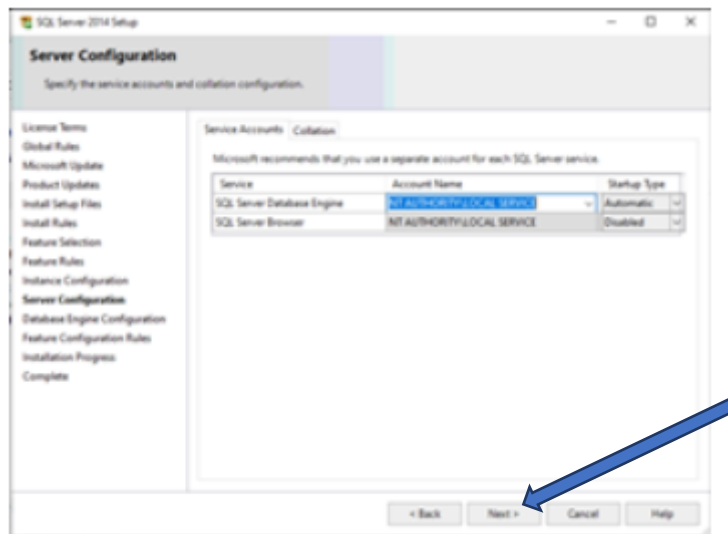


19. Here you will need to click on the **(Account Name) dropdown**, **Select NT Service** then click **Advanced**. Then click **Find Now**. Then click on the Local Services option. As seen below.





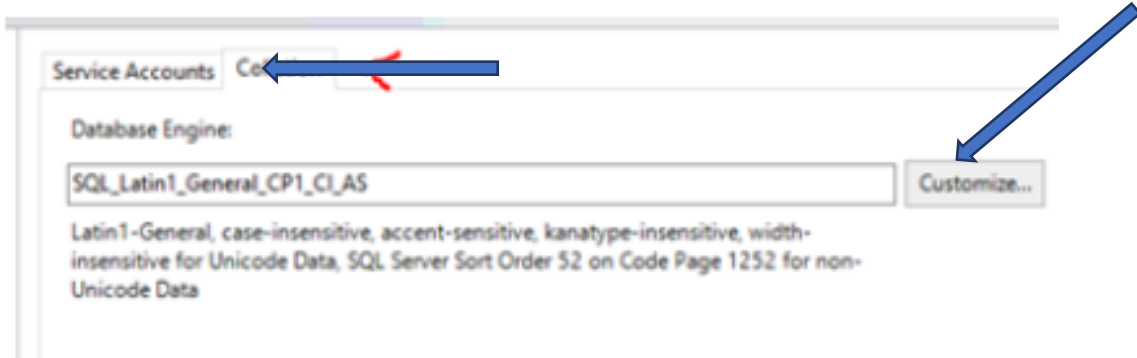
20. When prompted to the next option click on **Next**, as seen below.



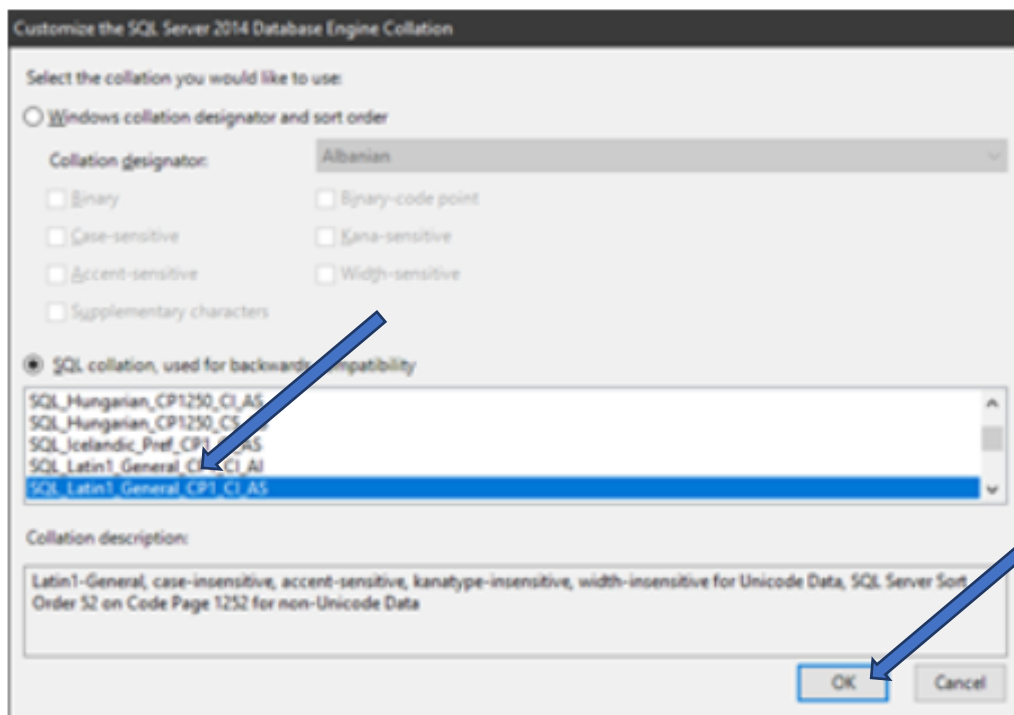
21. Next click on **Collation**, By database Engine it must say **SQL\_Latin1\_General\_CP1\_CI\_AS**.

SQL\_Latin1\_General\_CP1\_CI\_AS

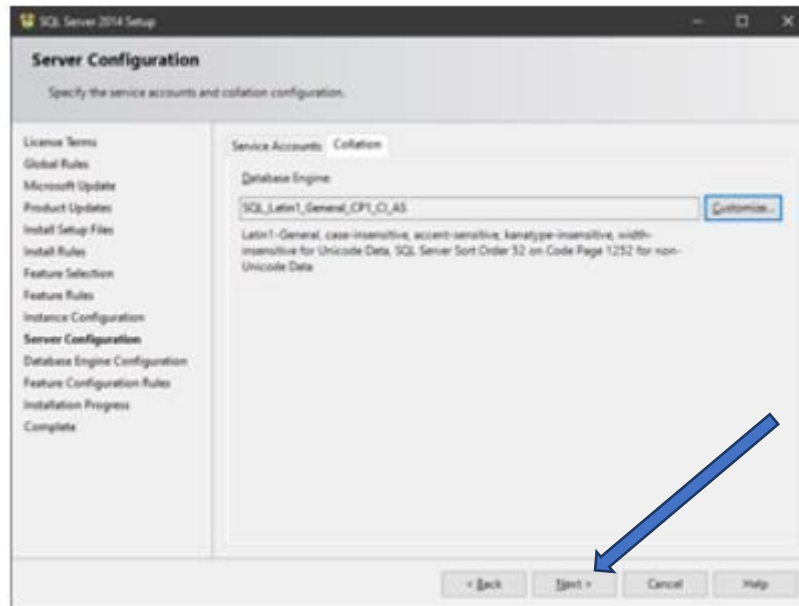
22. If this does not appear **click on Collation – Customize**.



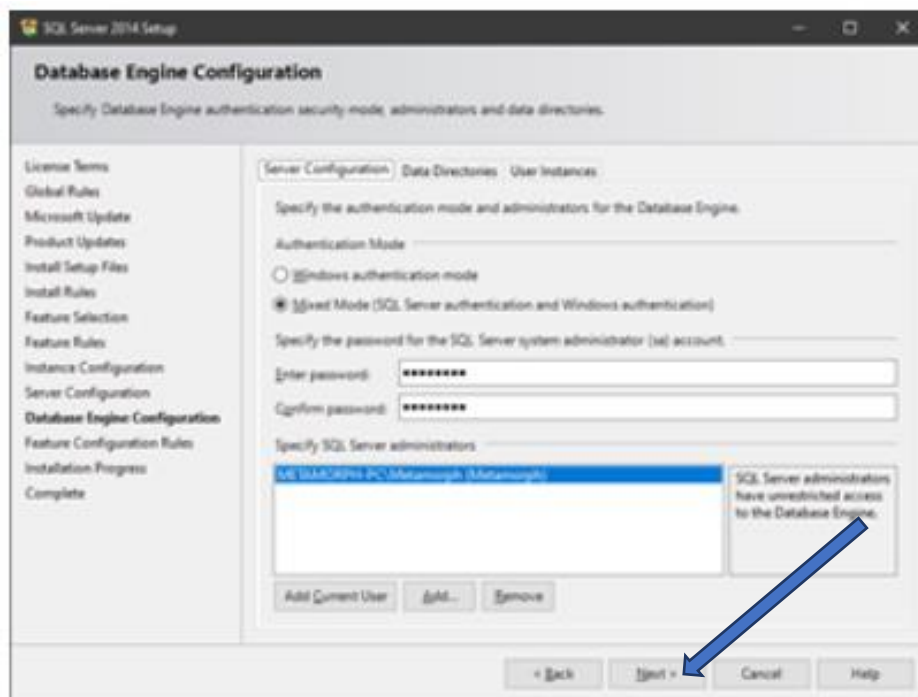
Select SQL Collation, used for backwards compatibility and select **SQL\_Latin1\_General\_CP1\_CI\_AS** then **Click OK**.



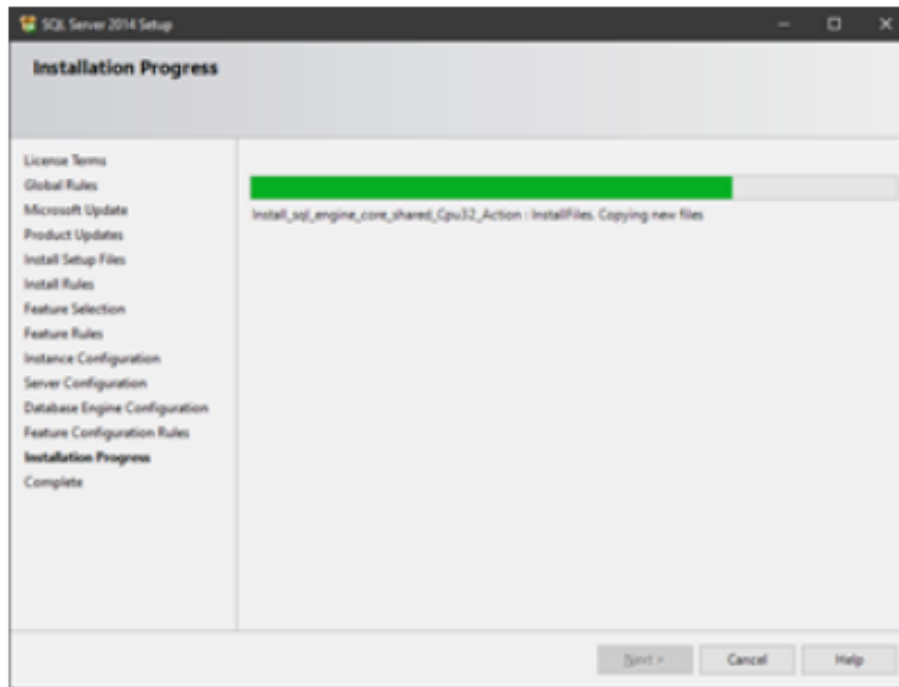
Then **Click Next.**



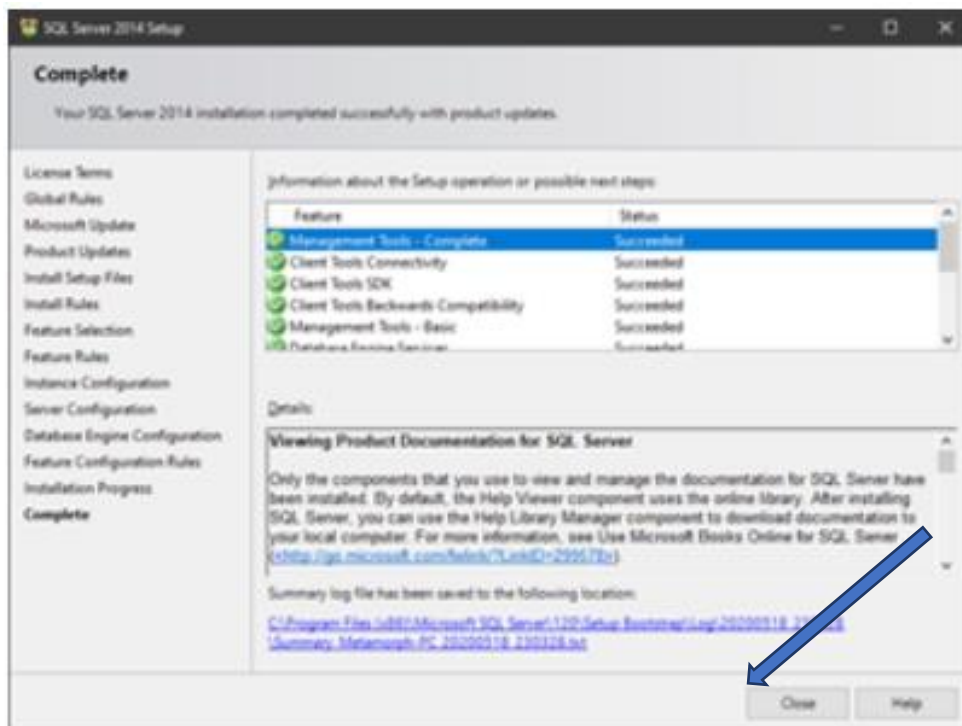
23. **Select Mixed Mode (SQL Server Authentication and Windows authentication),** in password enter **Pa\$\$w0rD** as the password and **click on Next.**



24. Let the installation run and complete.

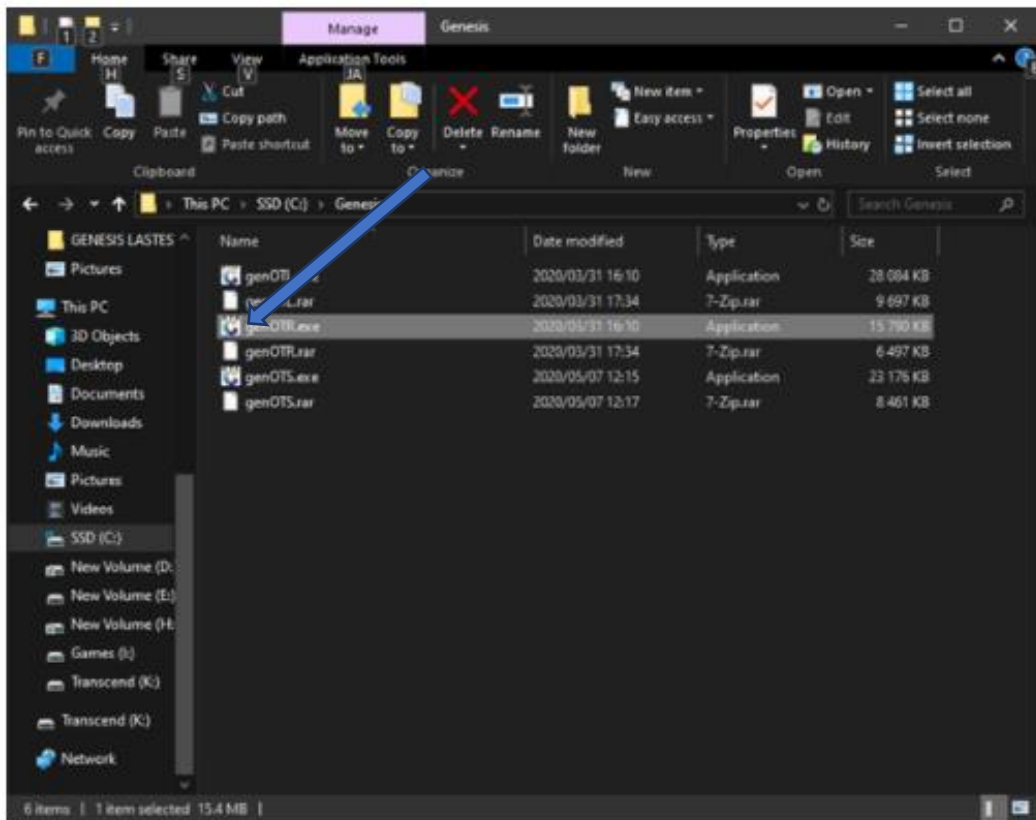


25. Once the installation is completed the following screen will appear. Then **Click Close**.

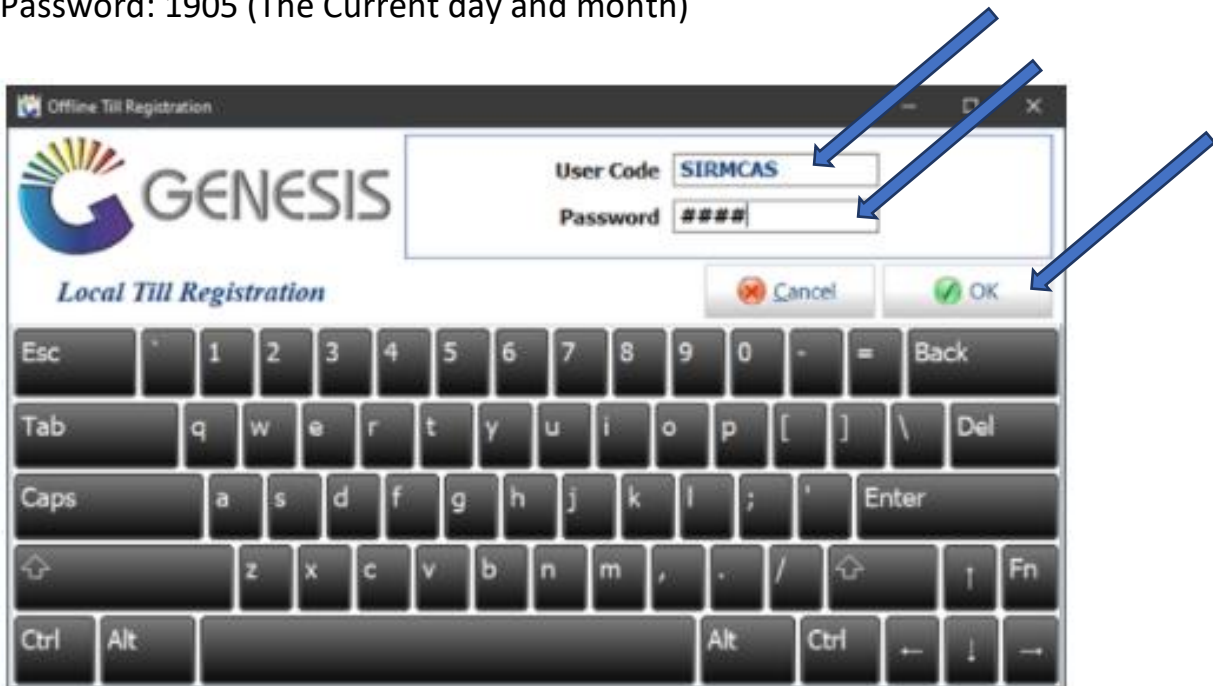




26. In documents on This PC, C Drive, Genesis you will see the following: Double Click on genOTR.exe.



27. This will prompt a Genesis sign in: Sign in;  
Username: SIRM CAS  
Password: 1905 (The Current day and month)



28. Fill in all the details as per image below, the Database User Code is: **sa** and the password is: **Pa\$\$w0rD**. After that click on **Test Connection** and make sure it connects. When both are connected **Click Save**, then **yes** to confirm to save the settings.

GENESIS : Offline Till Registration

Offline Till Registration

Till No. 900 Cashier Name OFFLINE TILL

[ Local Database Connection ]

Connection Driver: SQLOLEDB.1  
Local Host Address: (local)  
Database User Code: sa Password: \*\*\*\*\*  
Database Name: genesis-till  
\* Connected \* Test Connection

[ Main Server Database Settings ]

Connection Driver: SQLOLEDB.1  
Local Host Address: BBL5.mrjcloud.co.za,10433  
Database User Code: sa Password: \*\*\*\*\*  
Database Name: genesis-GP003  
\* Connected \* Test Connection

[ Till Settings ]

Company Code: GP003 Till Mode: T - Touch Screen [ No Keyboard ]  
Branch Code: GP003 This Machine ID: 882B2C3C  Second Monitor Attached  
HQ Branch Code: GP003

Server Run Interval: 10 Seconds Slip Printer Type: A - External Printer with Paper Cutter (40 Column)  
Server Reconnect Time: 10 Minutes Attached Pole Display: N - None  
Till Online Status Check: 10 Seconds

Create the Trigger to Set up this machine as a NEW TILL  
WARNING: If this trigger is selected, ALL existing Data on the Till will be CLEARED  
 Create Trigger

Cancel Save

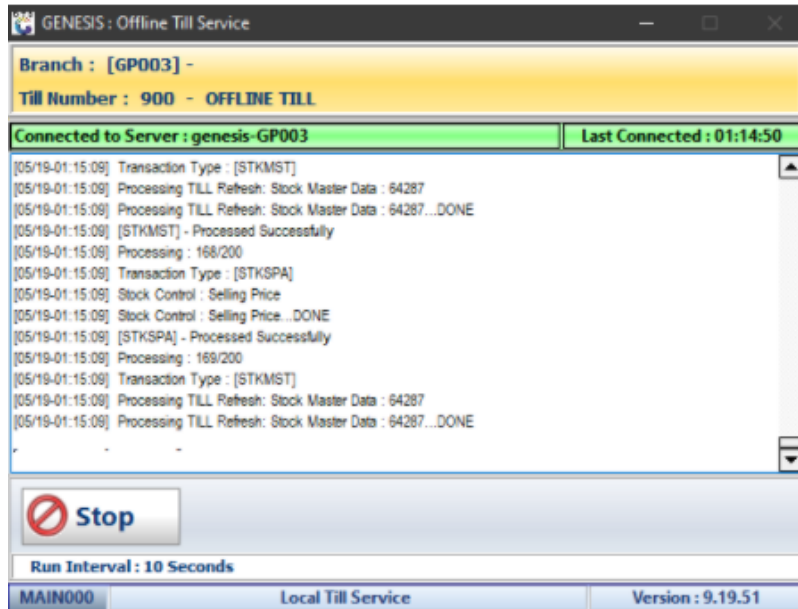
OTR000 GENESIS : Offline Till Registration Version : 9.14.31

Confirm

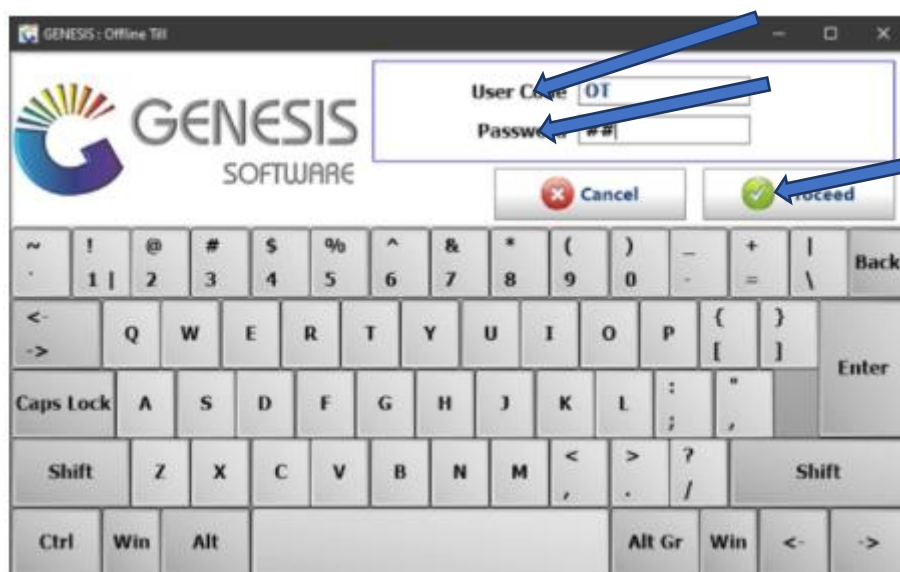
Save Settings ?

Yes No

29. Once saved open the **GenOTS.exe**, this will start creating folders in the **C:Genesis** folder. This pop up will appear **minimized** in the bottom left corner. This will start ranging all the data from the cloud to your local machine. To **OPEN** this, **Click** on the **maximize button**.



30. When this has been completed you can open **GenTill.exe** and sign in:  
**User:OT**  
**Password: OT**  
Then click on **Proceed**



31. Once opened you can **select** the **cashier name** and enter the **Opening float** amount then **Click Open Till**.

Open Till for Trade

Open this Till to Trade Today

Select Cashier Name

OFFLINE TILL - 900

Opening Float 100.00

Back / \* -

7 8 9 +

4 5 6

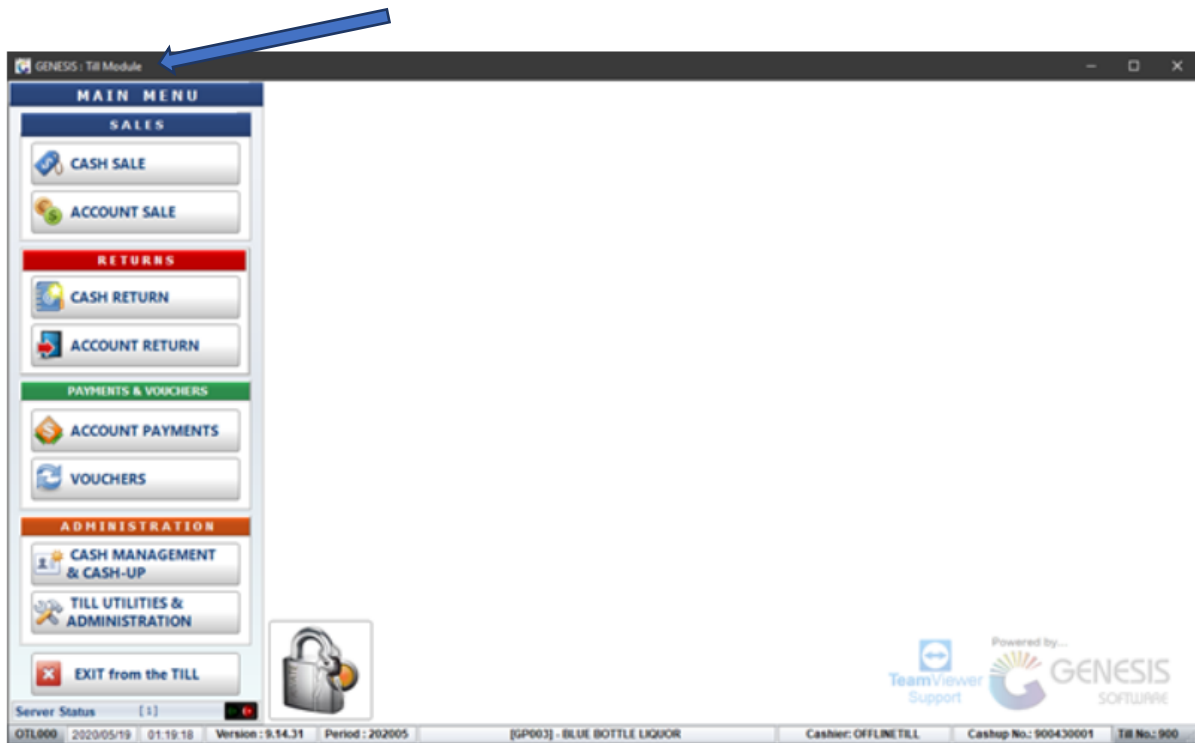
1 2 3 Enter

0 .

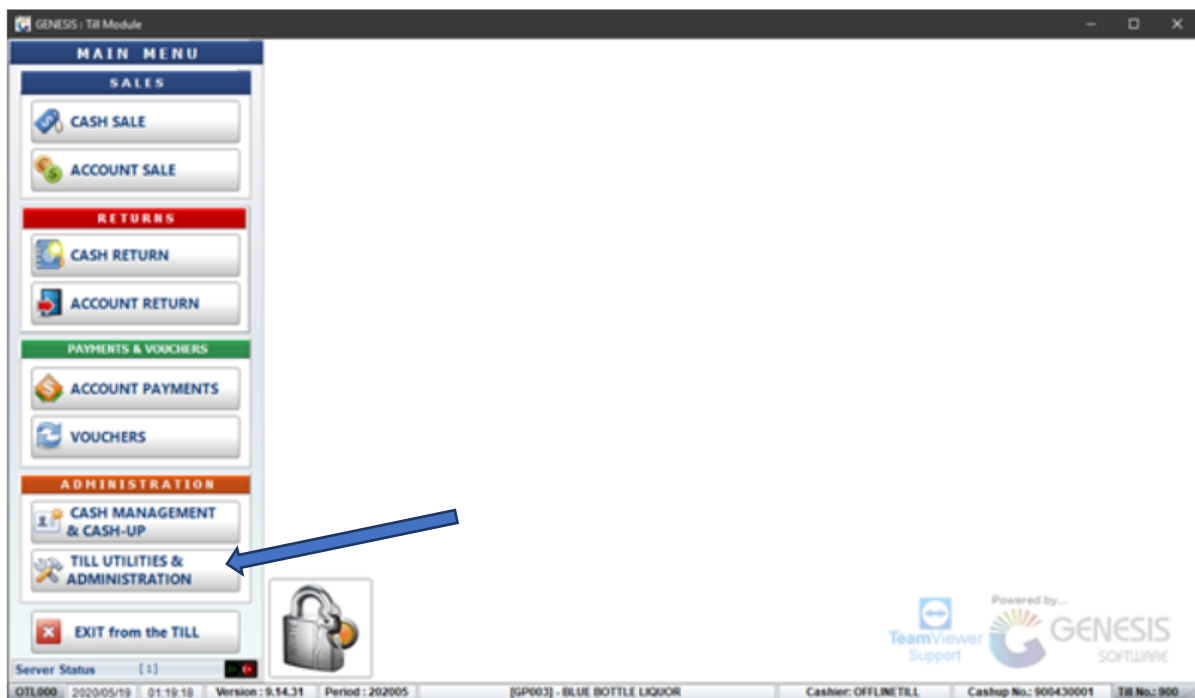
Exit OPEN Till

OTL030T OPEN Till for Trade

32. Once opened you will see the **Till module**.

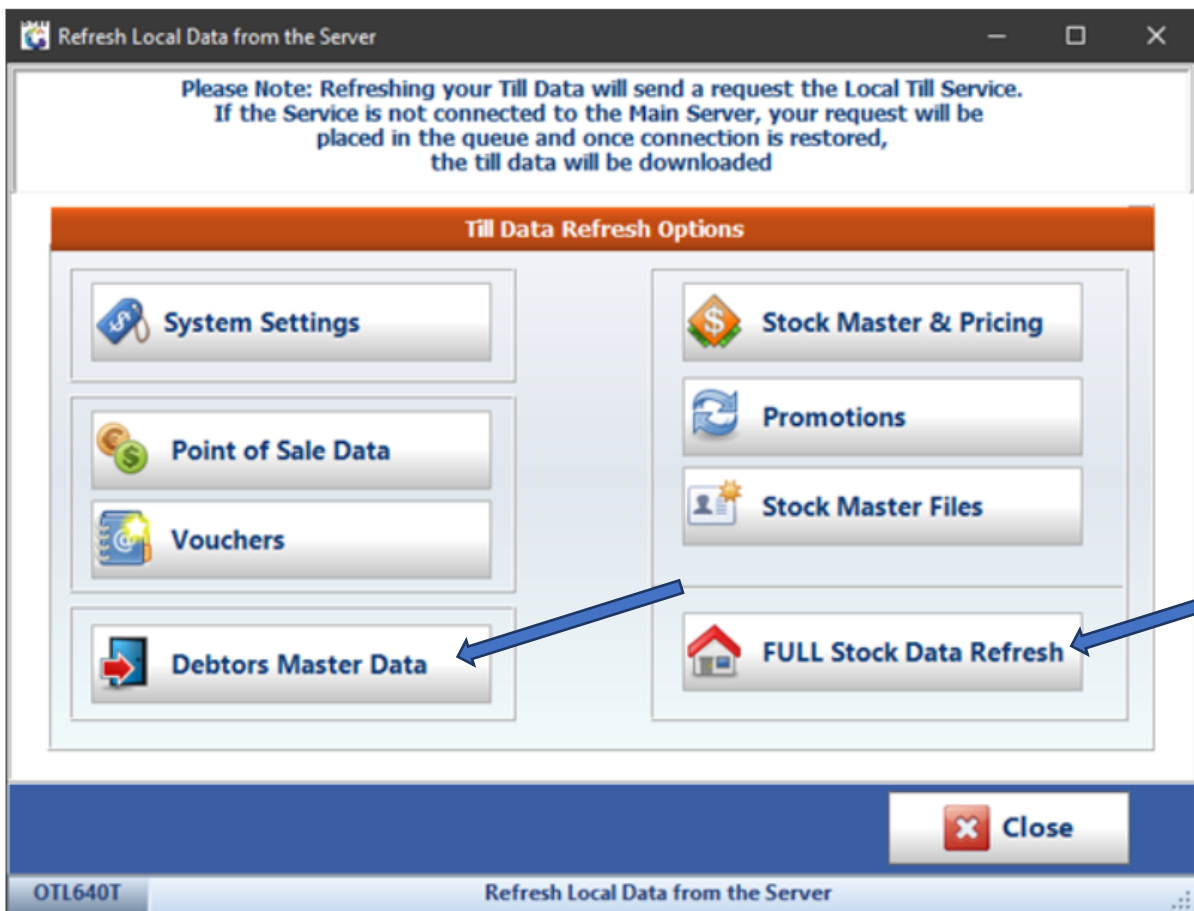


33. Click on **Till utilities & administrator functions** then click on **refresh data from the server**.

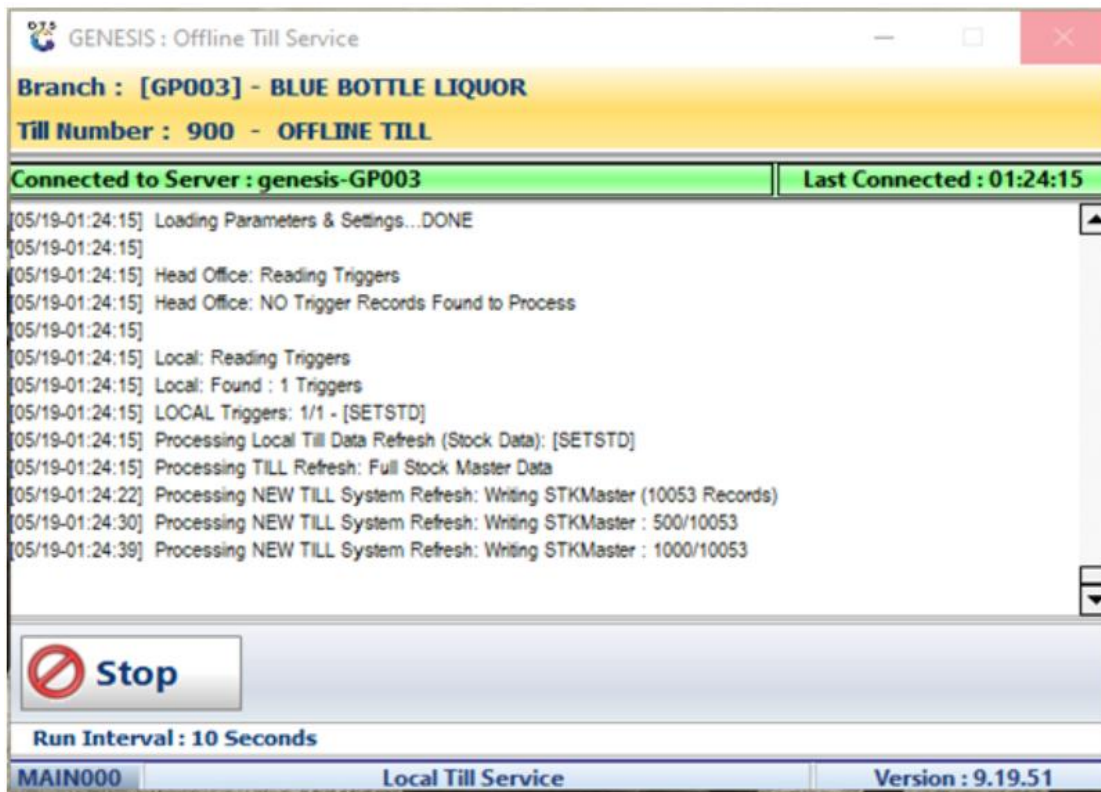




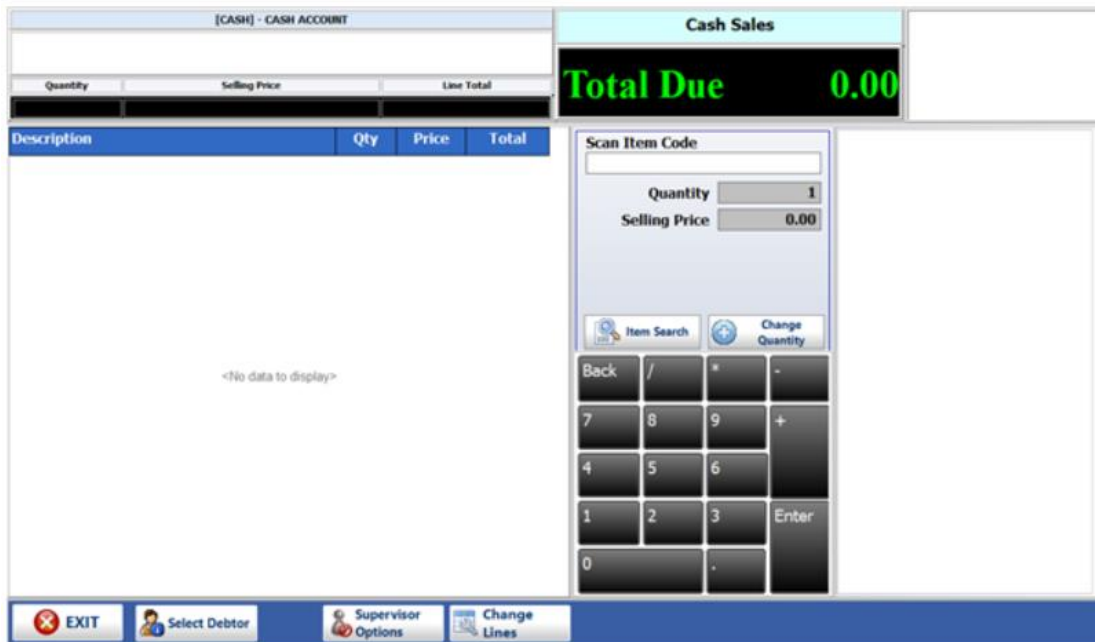
34. Once refreshed **Click on Debtors Master Data and Full Stock Data Refresh to range the data to the local till.**



35. Once completed you will see a services screen that will start **ranging the data from the cloud to the local till.**



36. When the Service has completed ranging you can start using **the Cash Sale Function** on the **Till.**



37. Completed!! Congratulations your till is up and running.