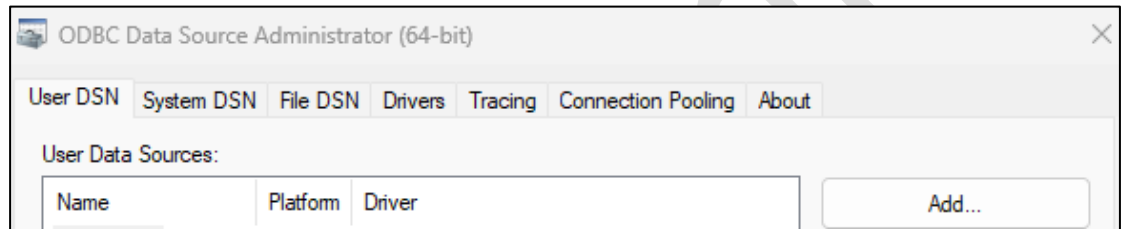


Connecting SSIS (Visual Studio) with MySQL data source

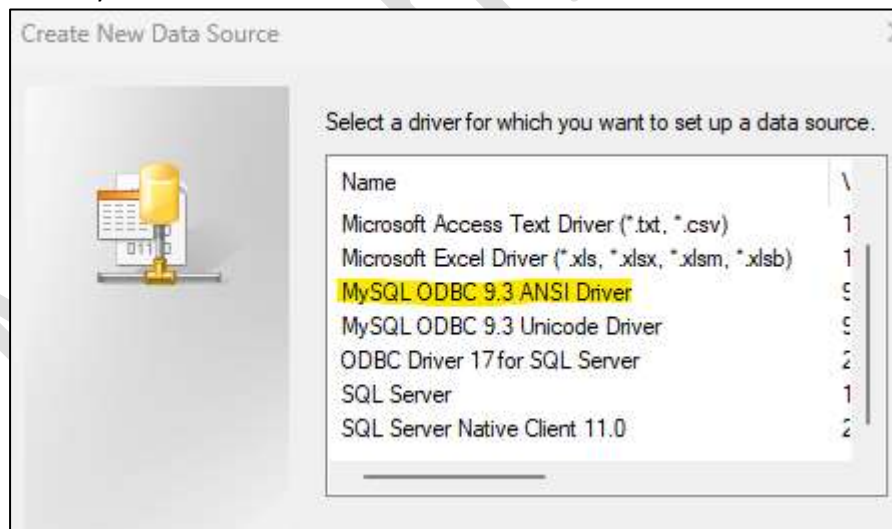
1. Download 64bit ODBC connector from:
<https://dev.mysql.com/downloads/file/?id=540160>
2. After download and installation complete, click on the keyboard "windows" button and search ODBC Data Sources (64-bit)



3. Clicking on it will open a new window – ODBC Data Source Administrator (64-bit)



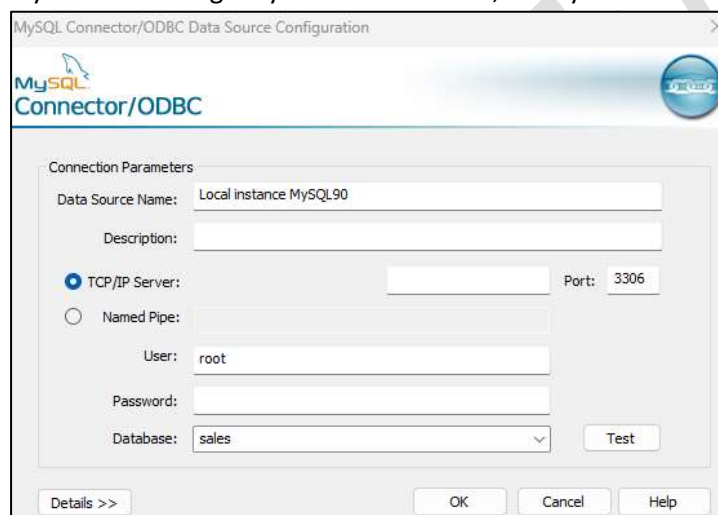
4. Click "Add" and scroll down in the new "create New Data Source" window, and look for – MySQL ODBC 9.3 ANSI Driver



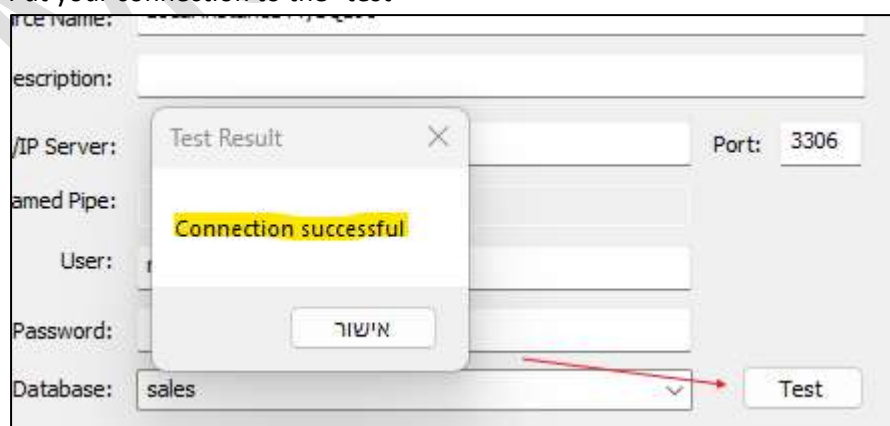
- Upon choosing "MySQL ODBC 9.3 ANSI Driver" a new window will pop up, where you will be asked to provide with the "Connection Parameters", as follows:



- If you are working on your local machine, then your credentials should look like this:

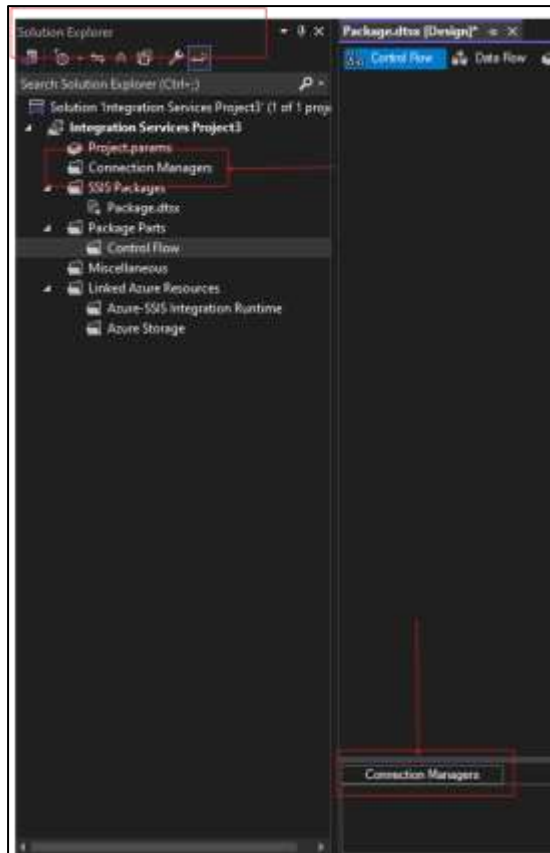


- Put your connection to the "test"



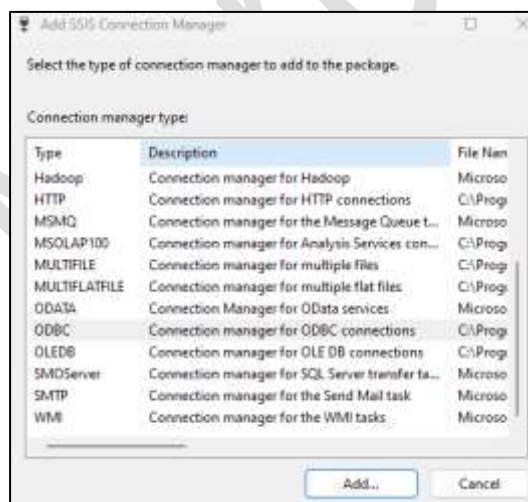
8. Now head back to your SSIS project via Visual Studio.

In your SSIS project, in the "Solution Explorer" pane, look for "Connection managers"

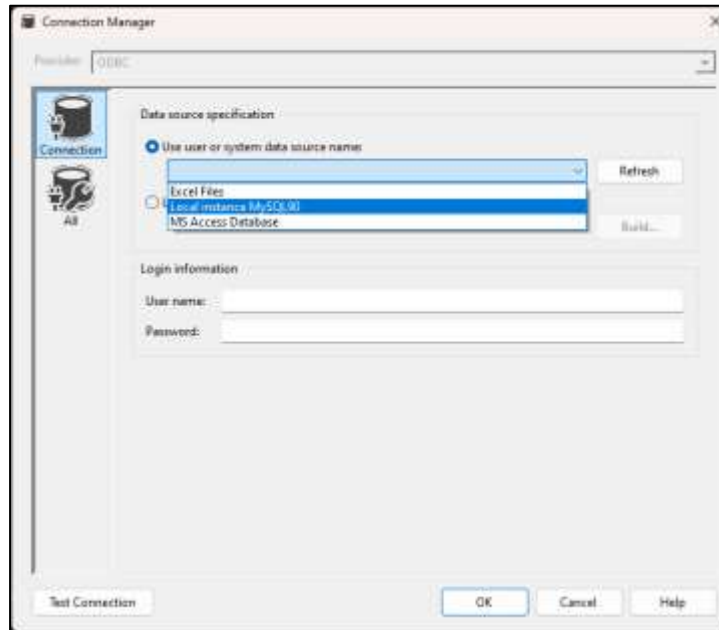


9. Right-click and head to "New Connection Manager"

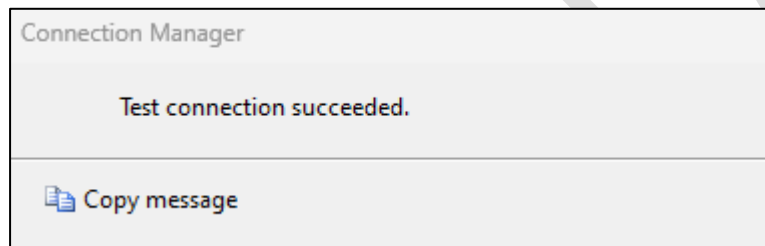
10. Scroll down for "ODBC"



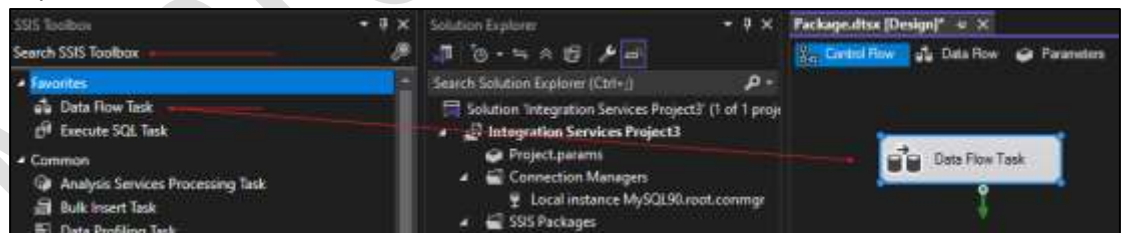
11. Click "Add" and choose (in this case) – "Local Instance MySQL90"



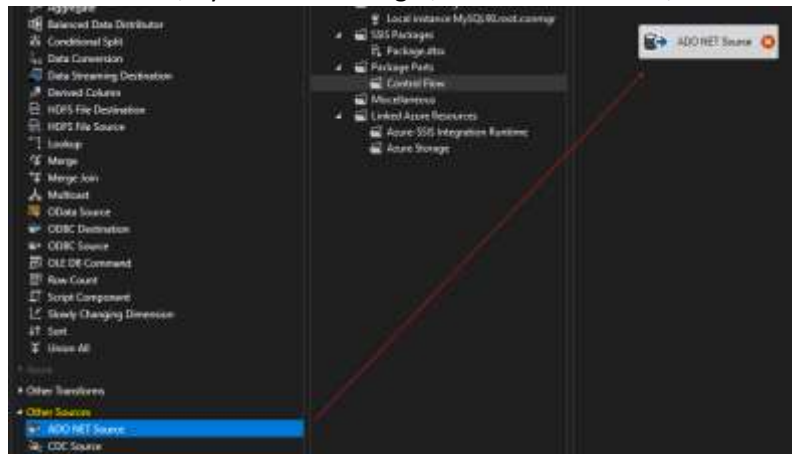
User name – root
And "Test Connection"



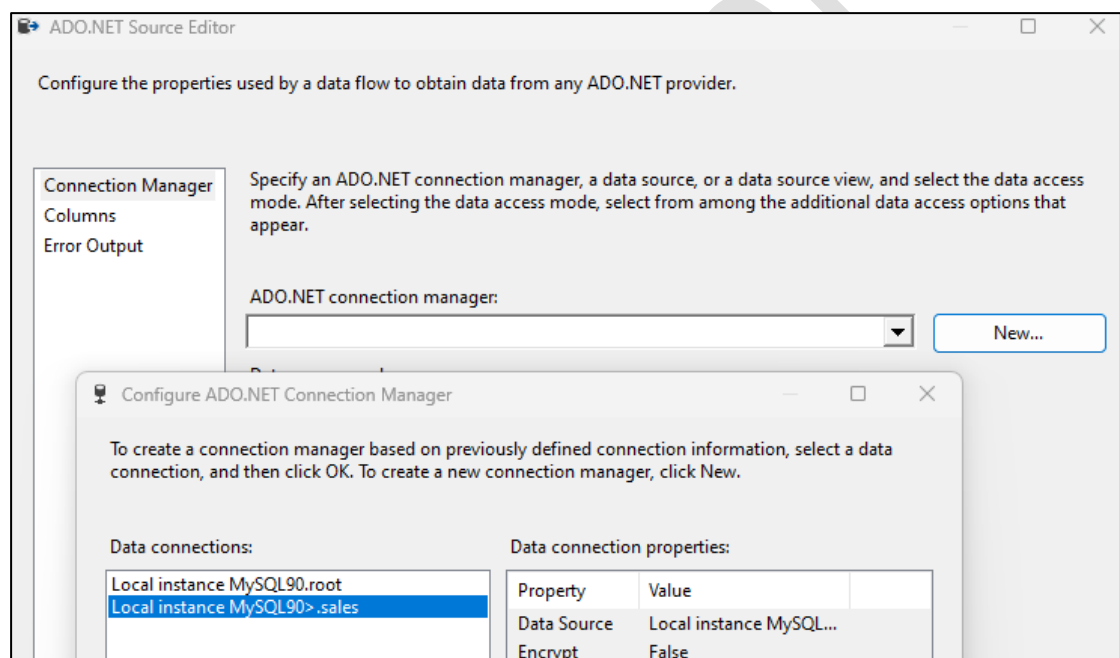
12. In your SSIS Toolbox, create a new Data Flow Task

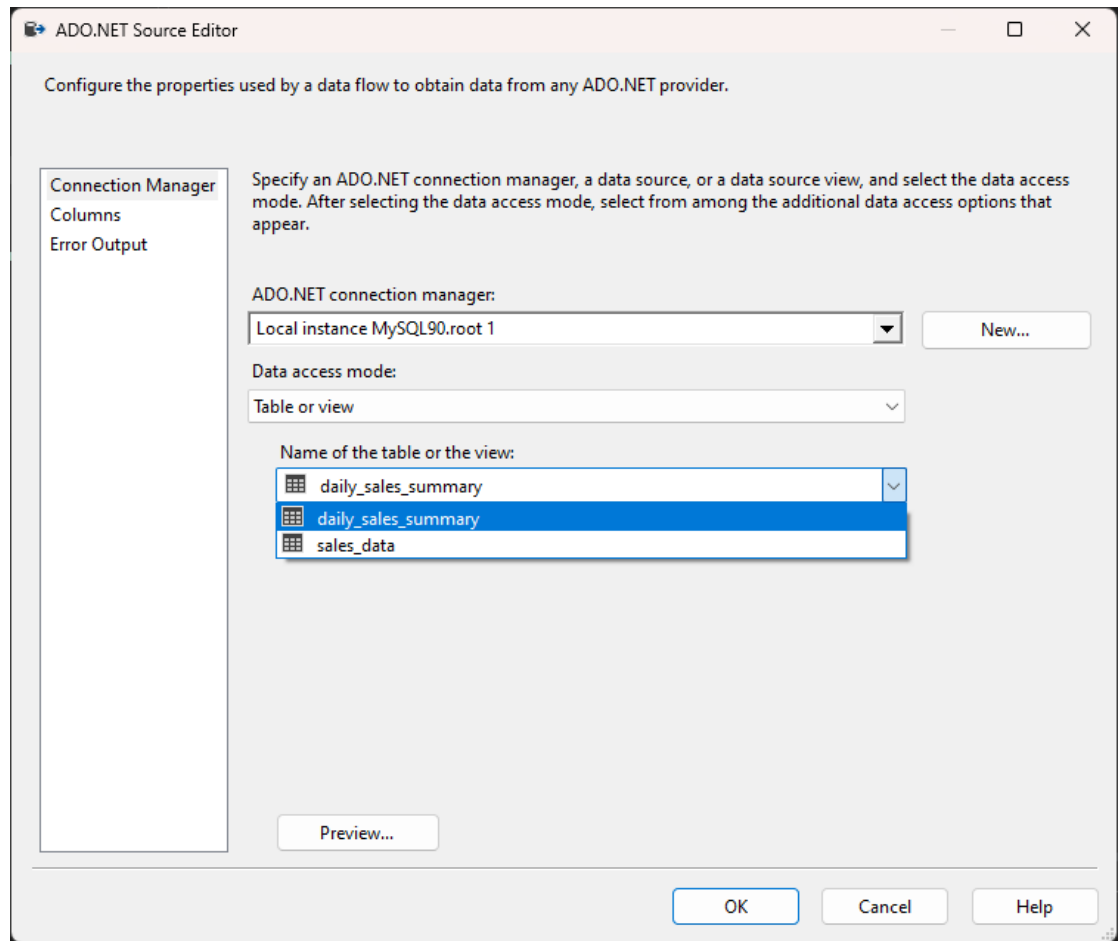


13. Enter the Task, by double-clicking it, and in the Toolbox, look for "Other Sources"



14. Double-Click the source and add the new source





In my case, the "sales_data" table is my source and the "daily_sales_summary" is my target.