# SSIS Practicals:

* Create an SSIS package to export data from ‘emp’ table (from the “empdb”) into ‘emp.csv’ file.
* Call a store proc in SQL Server from SSIS package.
* Run a “Execute SQL Task”, to insert a new department as below:
  + DID: 60
  + DNAME: Marketing
* Run a “Execute SQL Task”, use SSIS-Variables & Parameters (in “Execute SQL Task”) to insert a new department as below:
  + DID: 70
  + DNAME: Advertising
* Call a store proc in SQL Server from SSIS package – by passing in required parameters to it.
* Create a Stored Procedure that executes an SSIS package whilst passing in required parameters.

### Excel connection not working / SSIS connection unable to list spreadsheets:

In Excel connection manager, after selecting the Excel workbook, the worksheets are not being populated. And running the task is returning following error: “Could not retrieve the table information for the connection manager 'Excel Connection Manager'.

Failed to connect to the source using the connection manager 'Excel Connection Manager'”.

**Solution**: Download + install “Access DB Engine” using quiet mode:

* + 1. Download “Microsoft Access Database Engine 2016 Redistributable”
    2. Run the executable from command prompt: C:\Users\myuser\Downloads\AccessDatabaseEngine\_X64.exe /quiet

Ref: https://superuser.com/a/1676959.