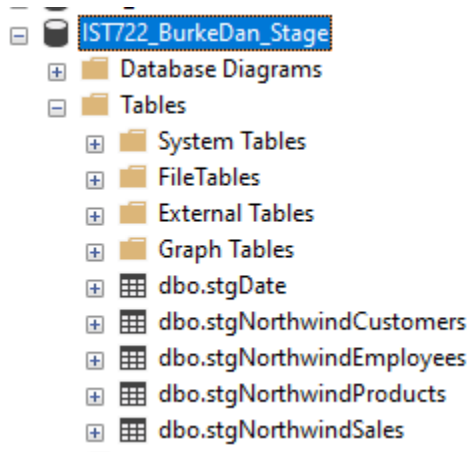
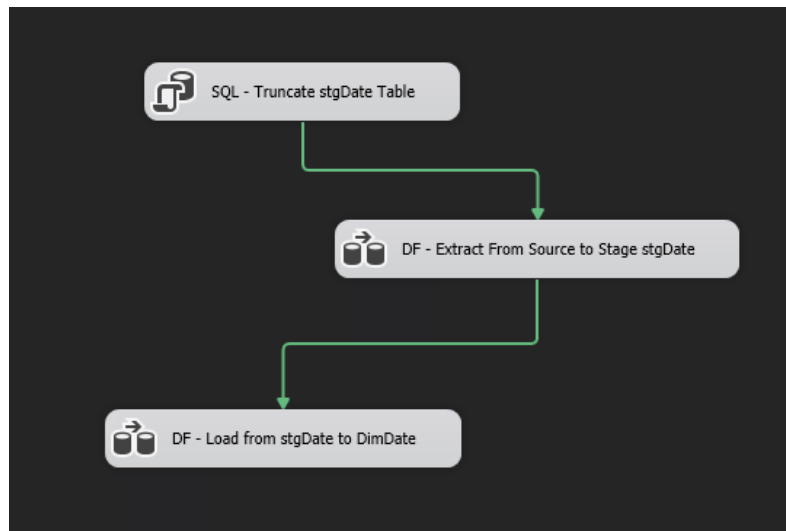


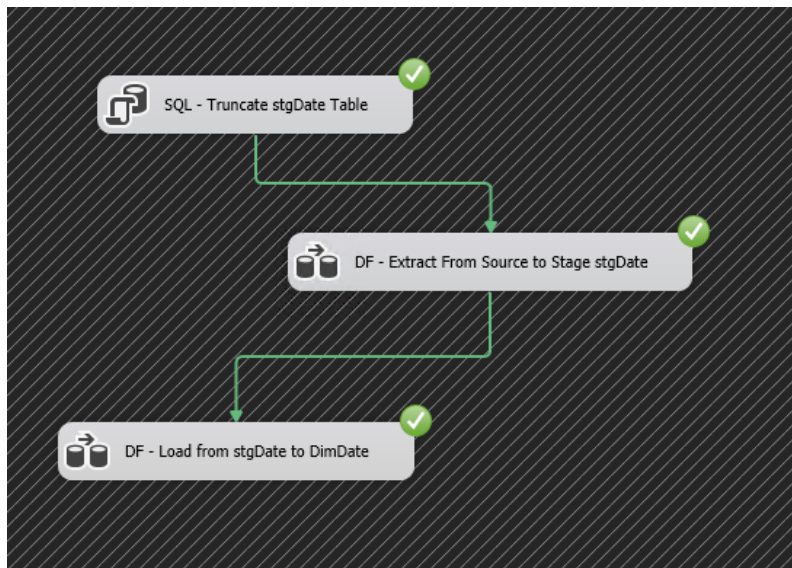
Assignment 6



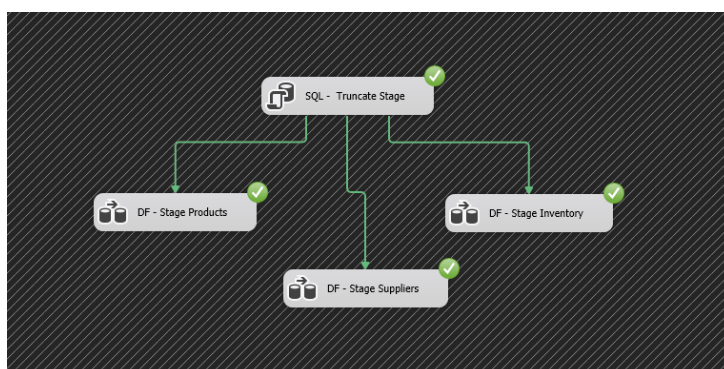
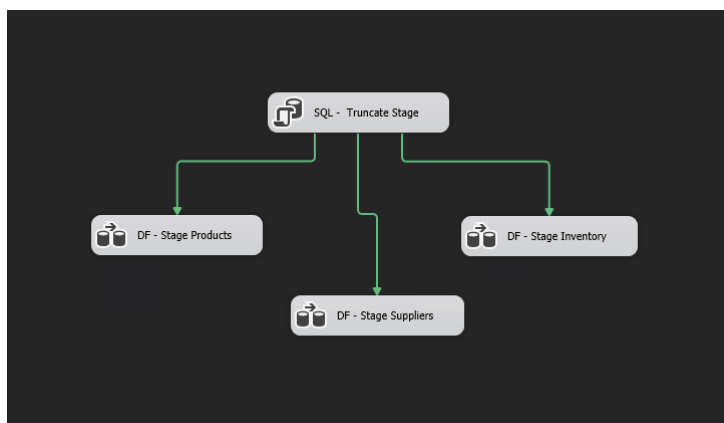
Control Flows

Stage Date





Stage Inventory Levels



Data Flows

Stage Products

The image displays two screenshots from SQL Server Data Tools (SSDT) illustrating data flow tasks and their configuration.

Top Screenshot: OLE DB Source Editor

The background shows a Data Flow Task named "DF - Stage Products" in the Design view. It contains two components: "SRC - Northwind Products" and "DST - Stage stgNorthwindProducts". A data flow arrow connects the source to the destination, with a label indicating "77 rows".

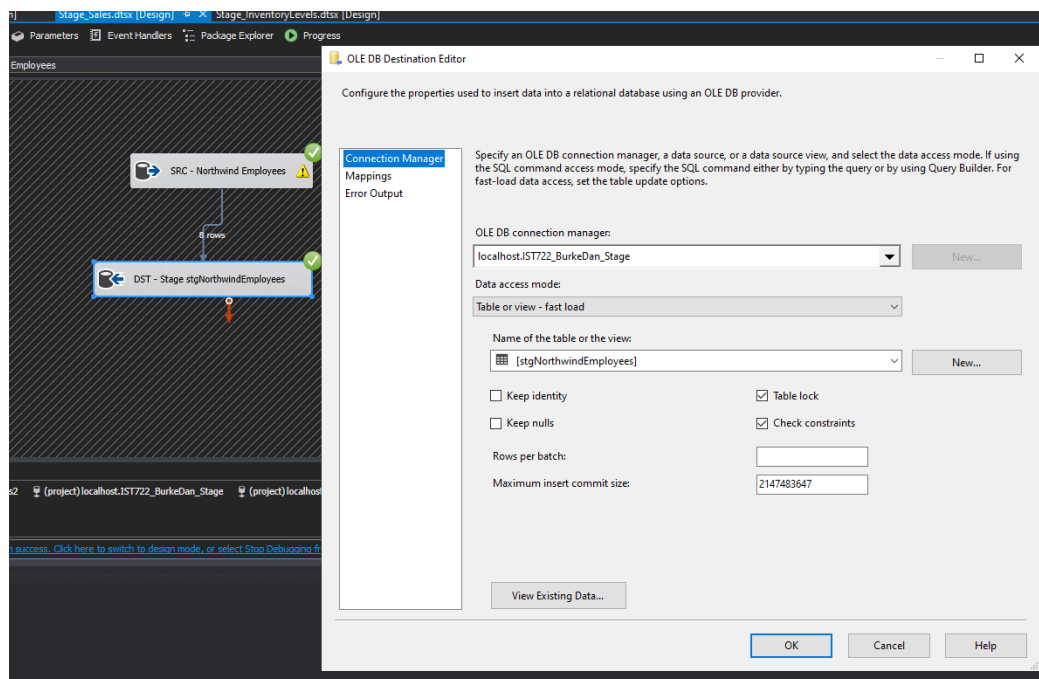
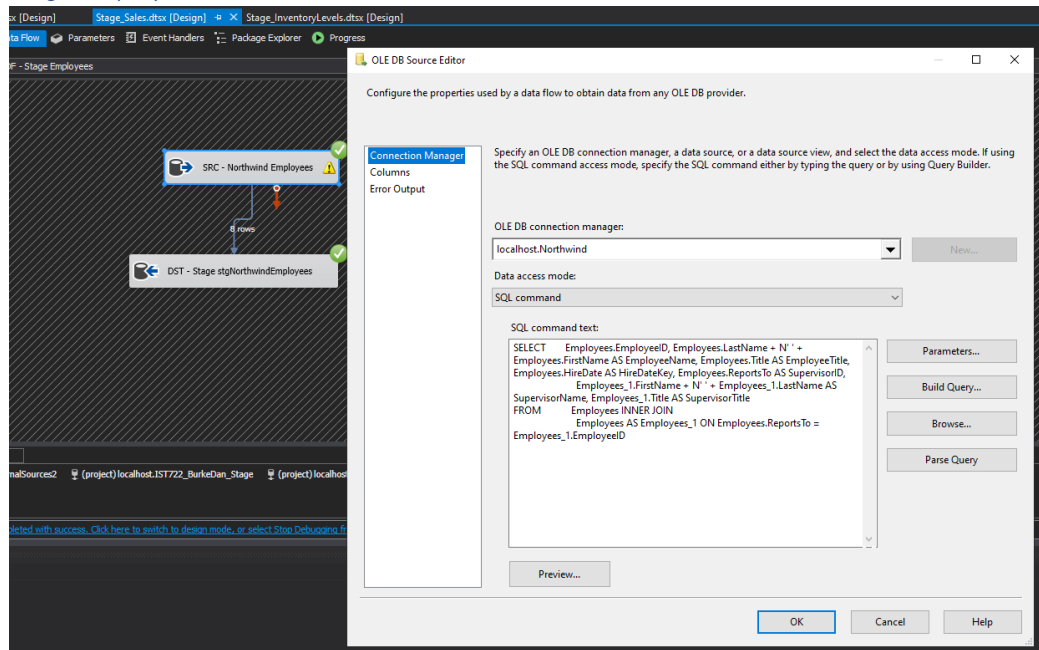
The foreground shows the "OLE DB Source Editor" dialog box. It is configured for the "SRC - Northwind Products" component. The "OLE DB connection manager" is set to "localhost:Northwind". The "Data access mode" is "SQL command". The "SQL command text" is:

```
SELECT Products.ProductID, Products.ProductName,
       Products.Discontinued, Suppliers.CompanyName, Categories.CategoryName
FROM   Categories INNER JOIN
       Products ON Categories.CategoryID = Products.CategoryID
INNER JOIN
       Suppliers ON Products.SupplierID = Suppliers.SupplierID
```

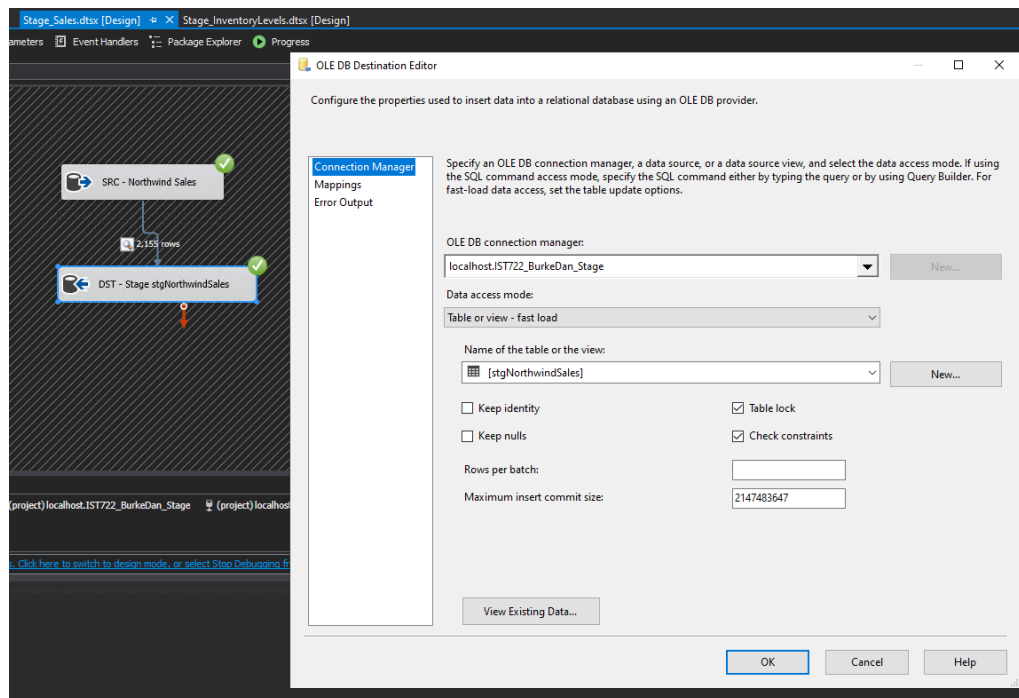
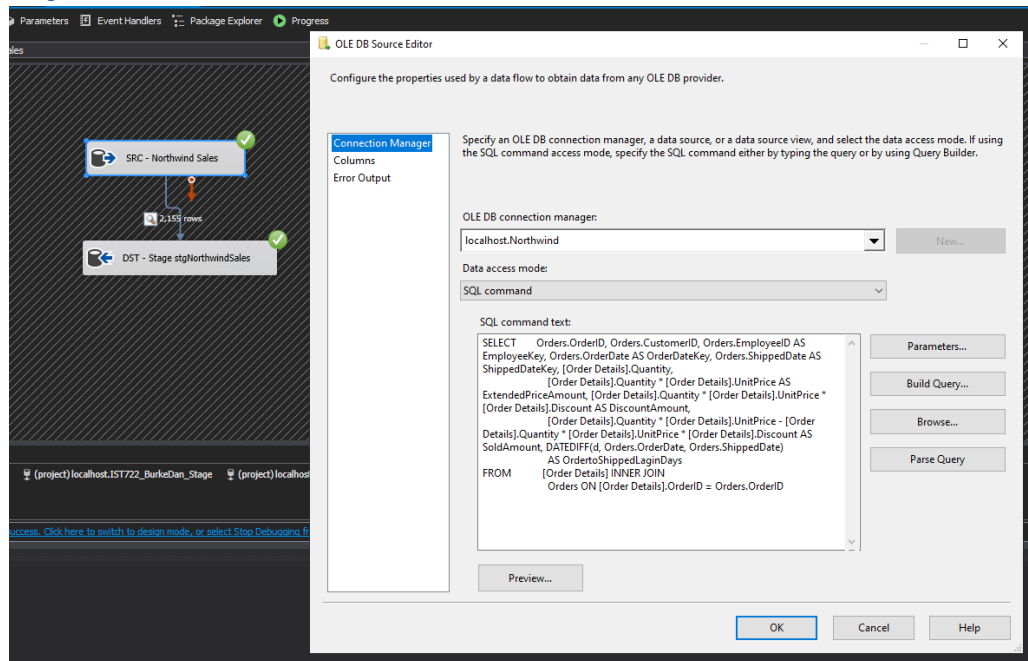
Bottom Screenshot: OLE DB Destination Editor

The background shows the same Data Flow Task, but the foreground shows the "OLE DB Destination Editor" dialog box, configured for the "DST - Stage stgNorthwindProducts" component. The "OLE DB connection manager" is set to "localhost:IST722_BurkeDan_Stage". The "Data access mode" is "Table or view - fast load". The "Name of the table or the view" is "[stgNorthwindProducts]". The "Keep identity" checkbox is unchecked, and the "Table lock" checkbox is checked. The "Rows per batch" is set to 1000, and the "Maximum insert commit size" is set to 2147483647.

Stage Employees



Stage Sales



Stage Date

