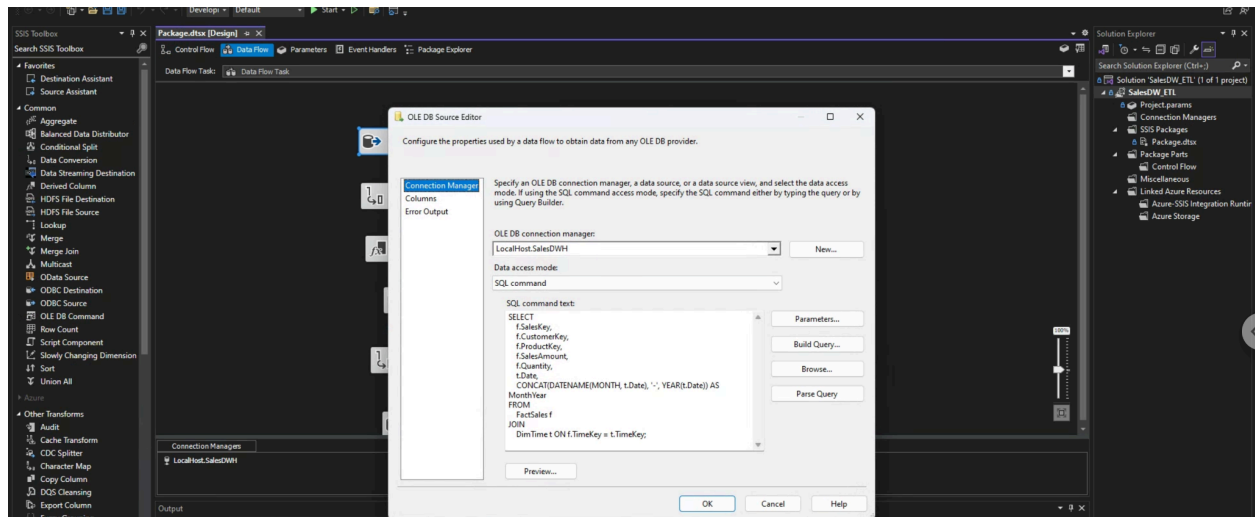
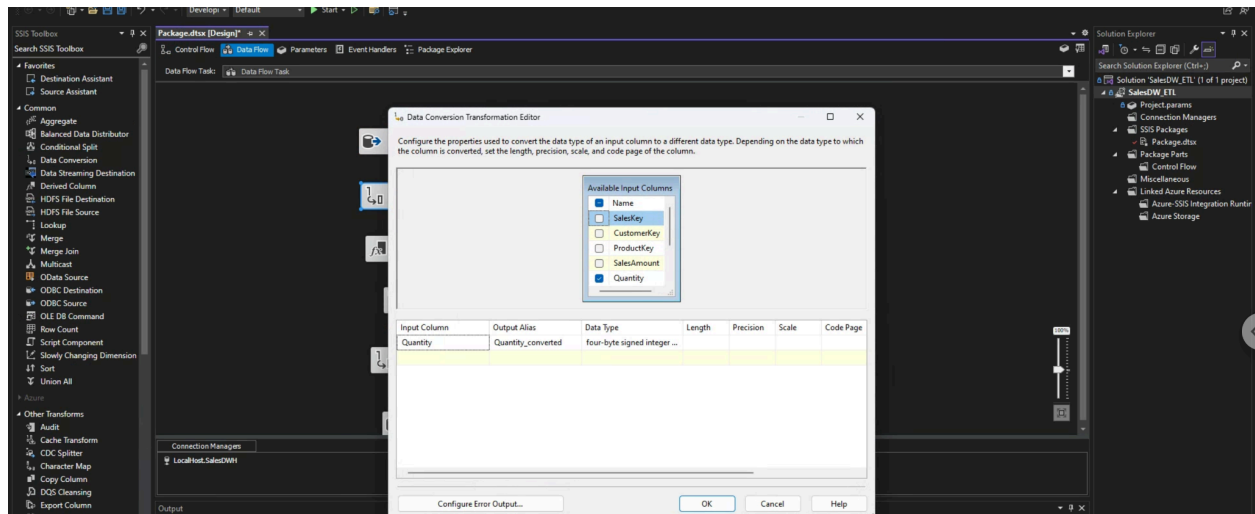


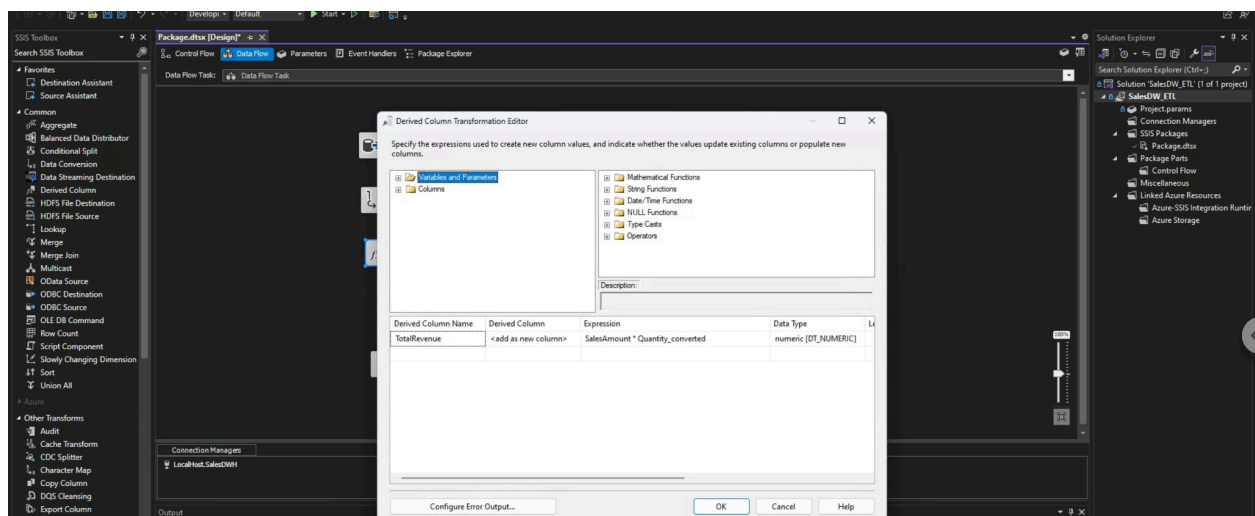
1-Inputting data into the ssis:



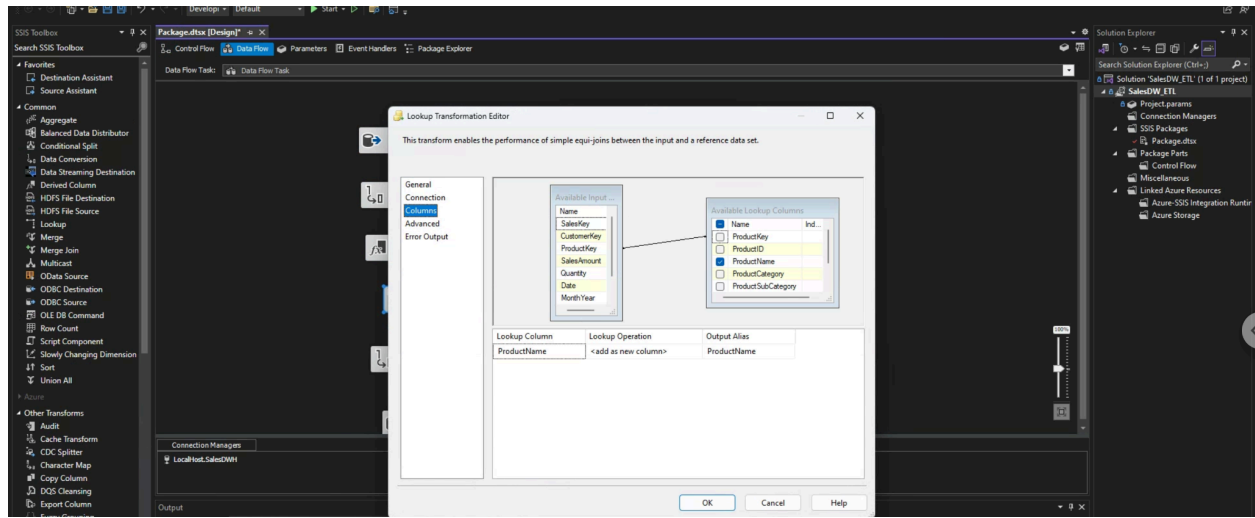
2- converting quantity data type from float to integer:



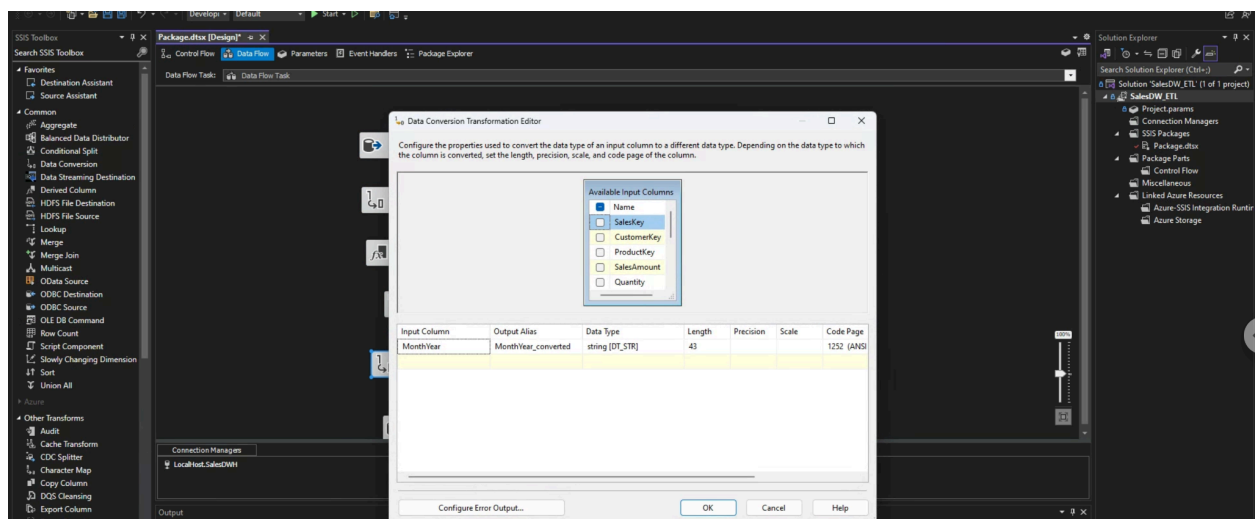
3-A derived column named total revenue is created:



4-A Lookup Transformation is used to match the ProductKey in FactSales with the corresponding ProductKey in the DimProduct dimension table:



5-A Data Conversion Transformation is applied to convert MonthYear from Unicode (DT_WSTR) to non-Unicode string (DT_STR), ensuring compatibility with the destination table schema:



6-The transformed data, now containing TotalRevenue, ProductName, and the converted MonthYear, is loaded into the Processed_Sales table:

