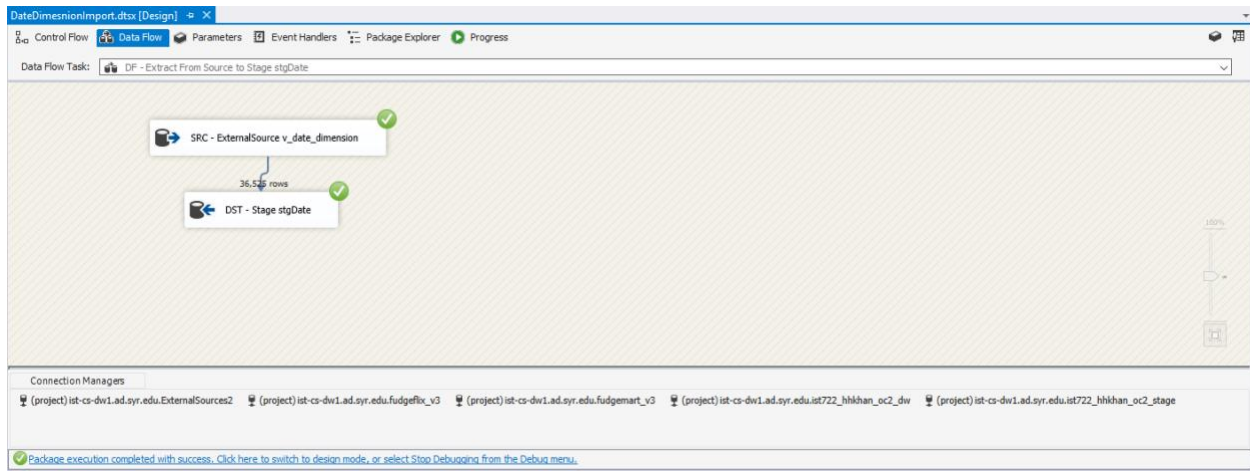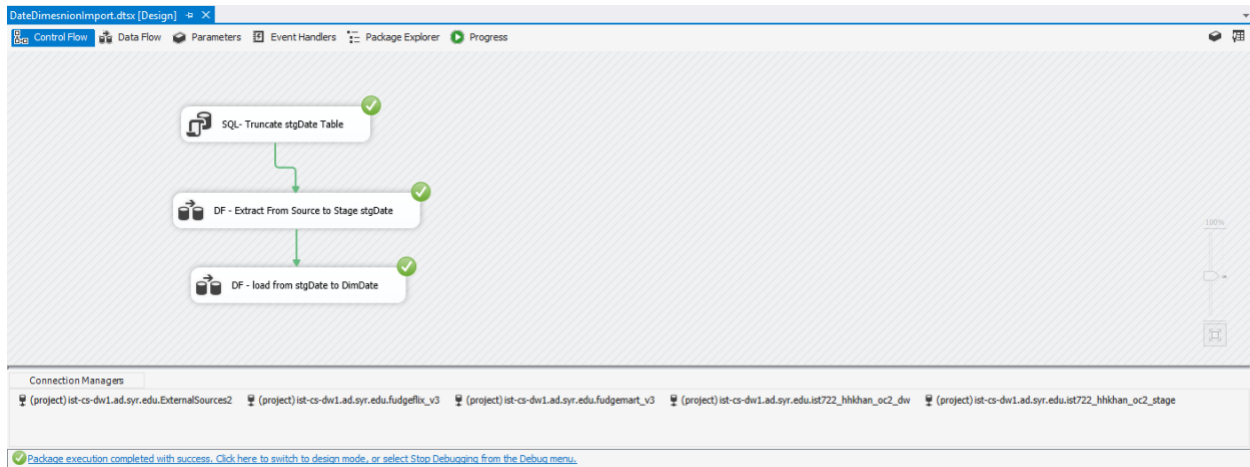ETL Screenshots
IST 722 Fudge Corporation Project
Team 2

ETL: Data Extraction, Transformation and Loading
from FudgeFlix and FudgeMart
into single Datawarehouse Fudge Corporation

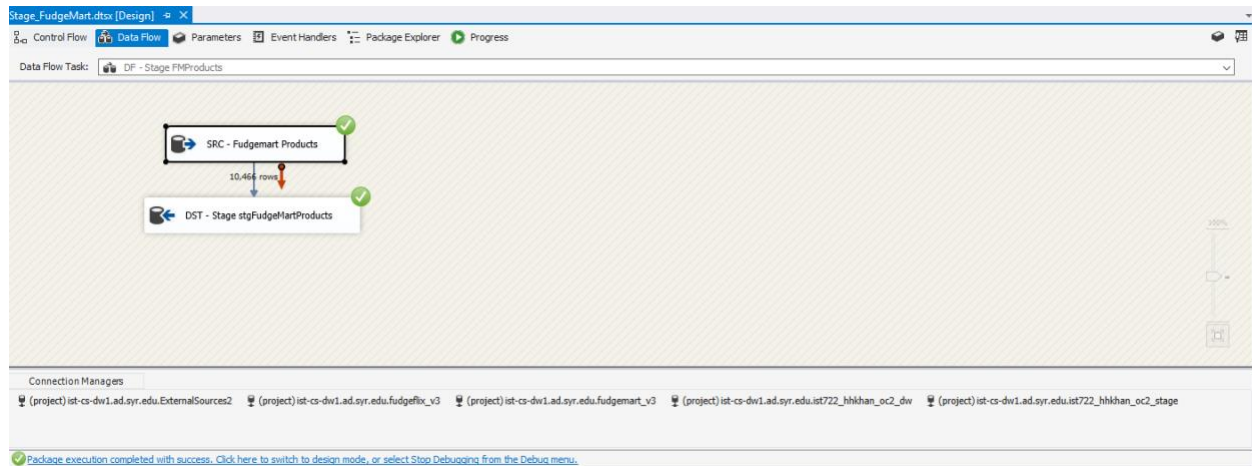Date Dimension from external Source is extracted and loaded into stage as stgDate

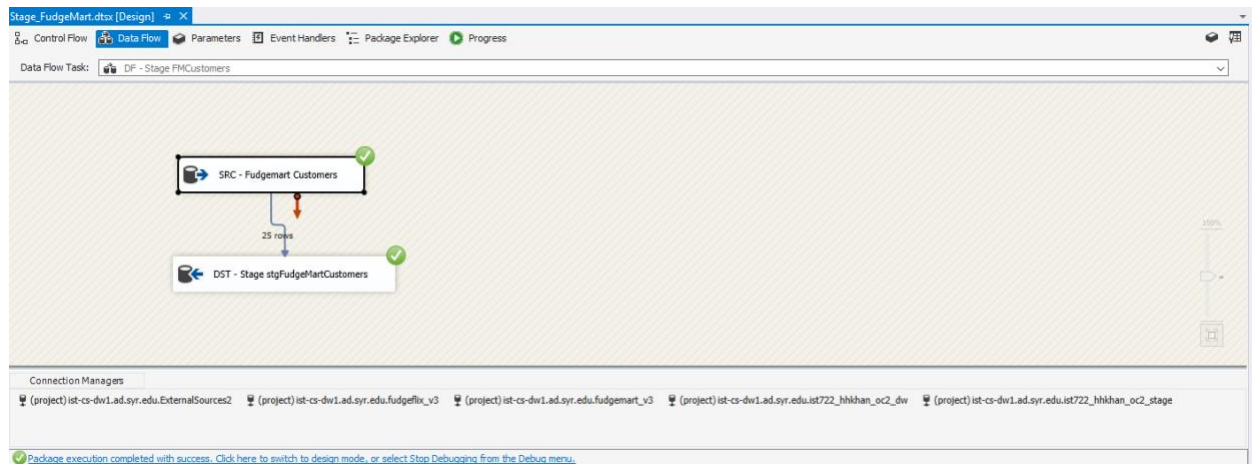stgDate is extracted from stage and loaded into Datawarehouse as DimDate

ETL Screenshots
IST 722 Fudge Corporation Project
Team 2

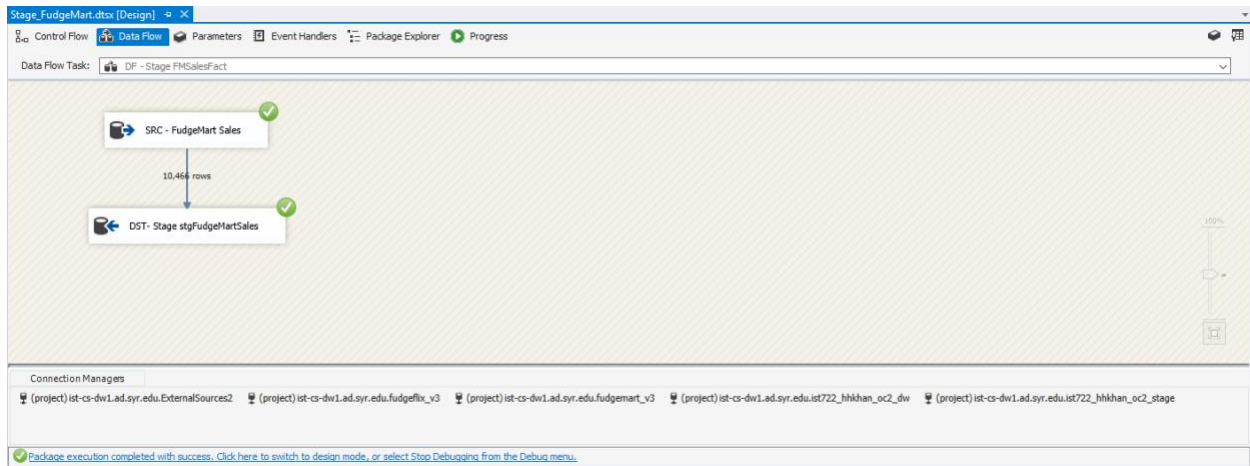Products Dimension from FudgeMart database is loaded into stage as stgFudgeMartProducts

Customers Dimension from FudgeMart database is loaded into stage as
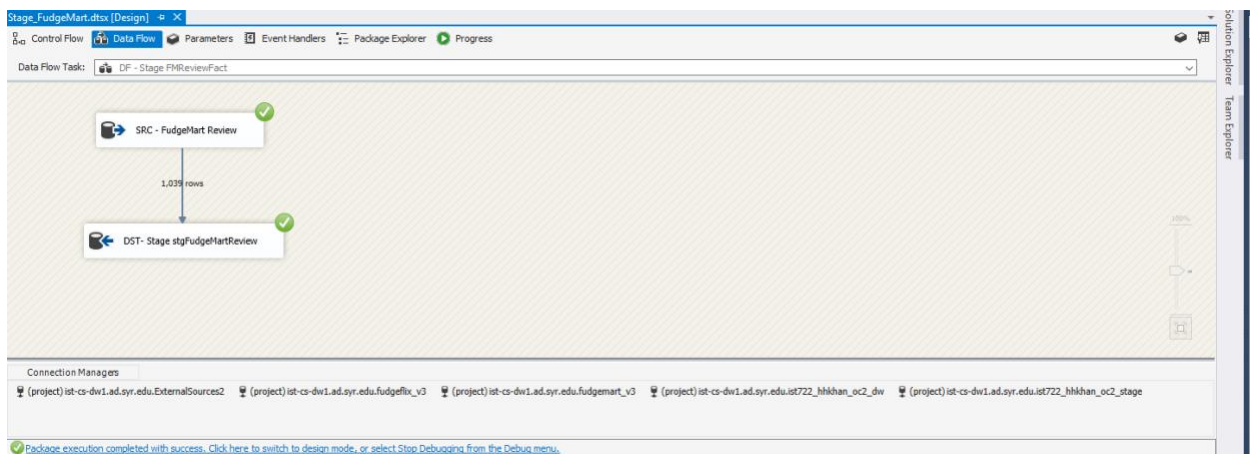stgFudgeMartCustomers

ETL Screenshots
IST 722 Fudge Corporation Project
Team 2

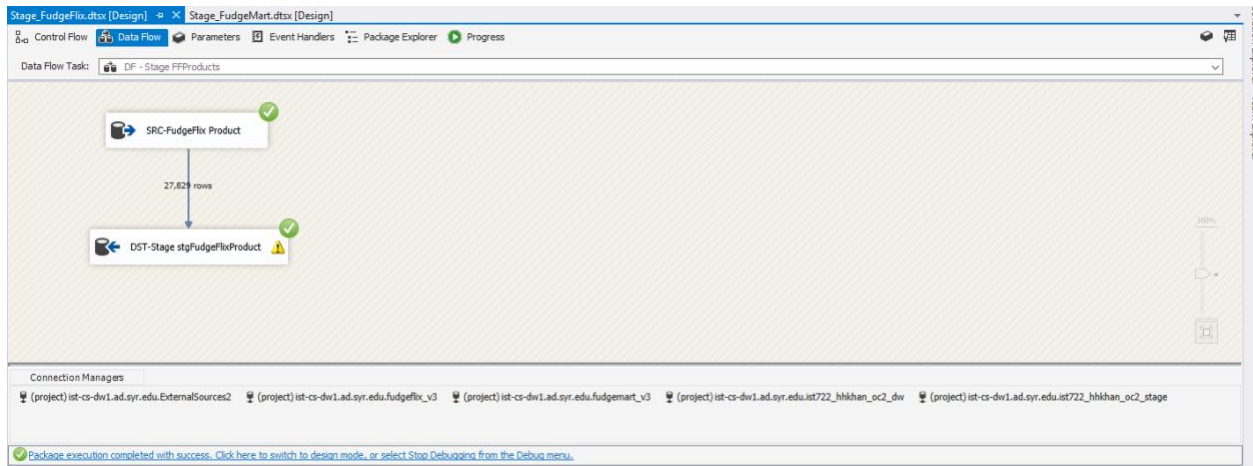Sales fact of FudgeMart is loaded into stage as stgFudgeMartSales

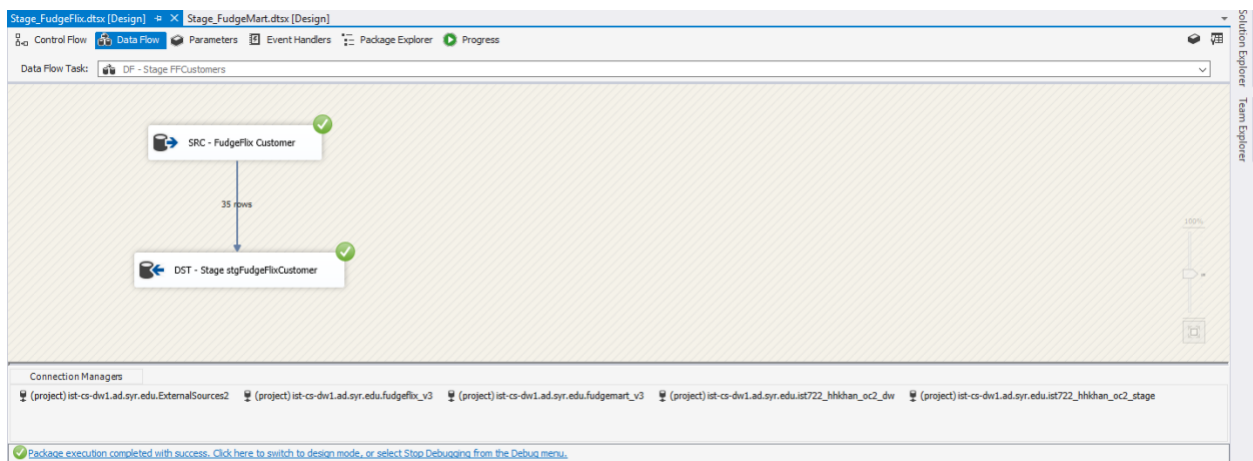Review fact of FudgeMart is loaded into stage as stgFudgeMartReview

ETL Screenshots
IST 722 Fudge Corporation Project
Team 2

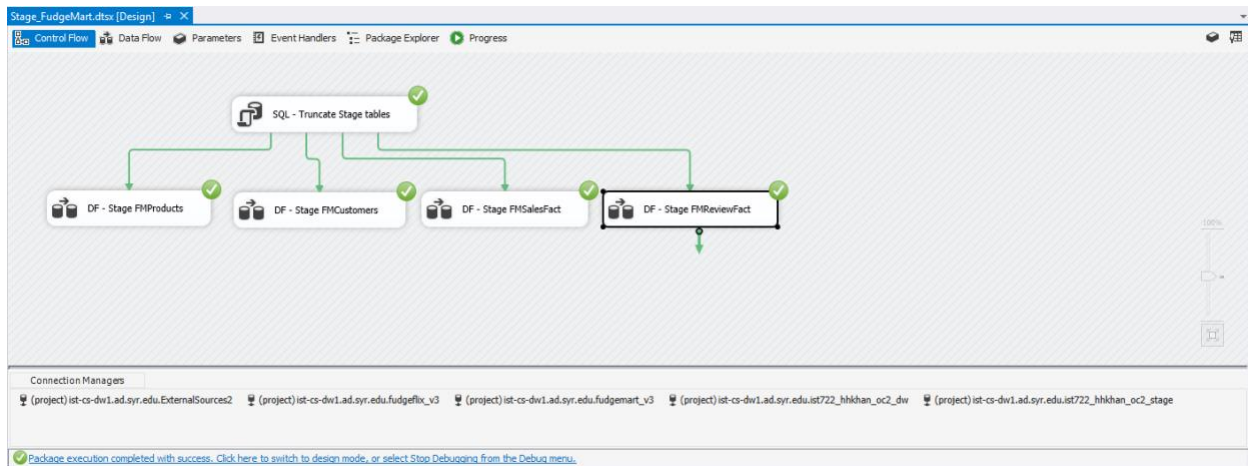Products Dimension from FudgeFlix database is loaded into stage as stgFudgeFlixProducts

Customers Dimension from FudgeFlix database is loaded into stage as stgFudgeFlixCustomers
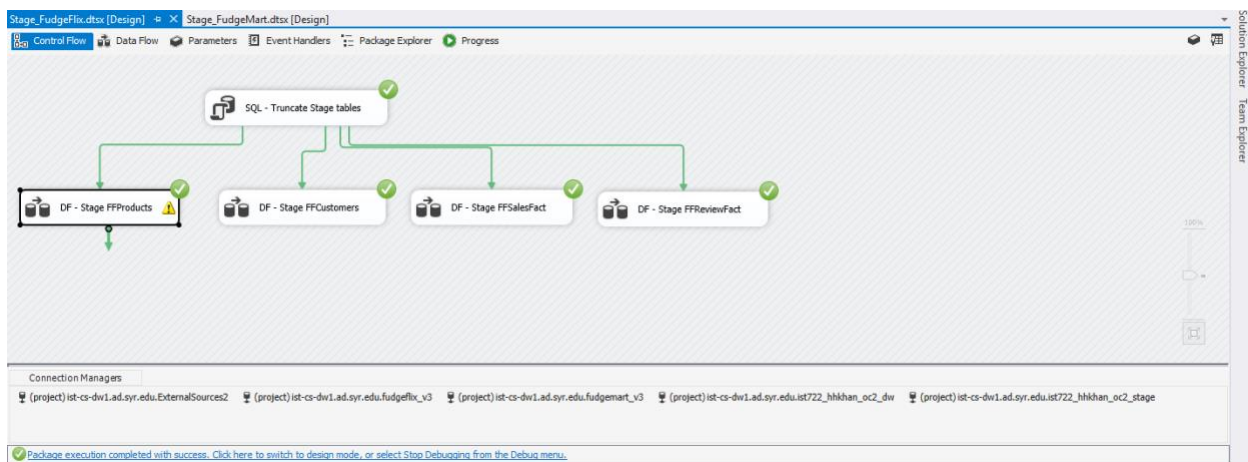
ETL Screenshots
IST 722 Fudge Corporation Project
Team 2

Package is created where all the FudgeMart Dimensions and Facts from FudgeMart Database are loaded into stage one after another
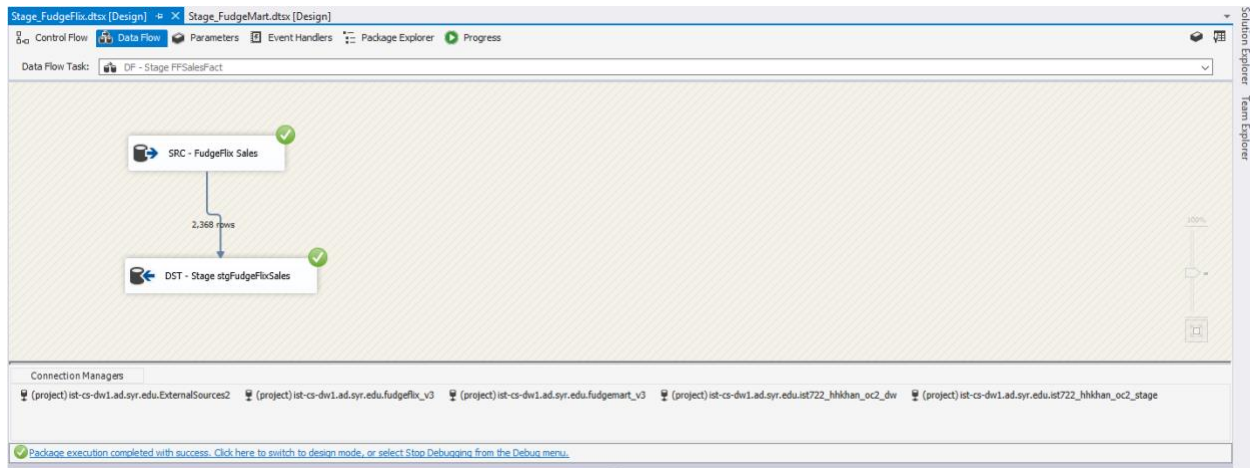

Package is created where all the FudgeFlix Dimensions and Facts from FudgeFlix Database are loaded into stage one after another
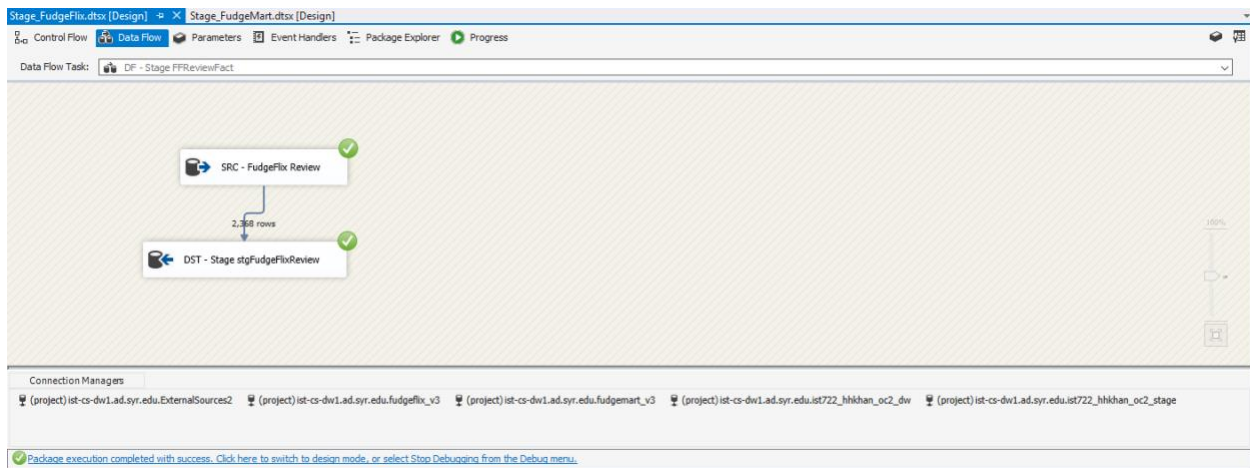
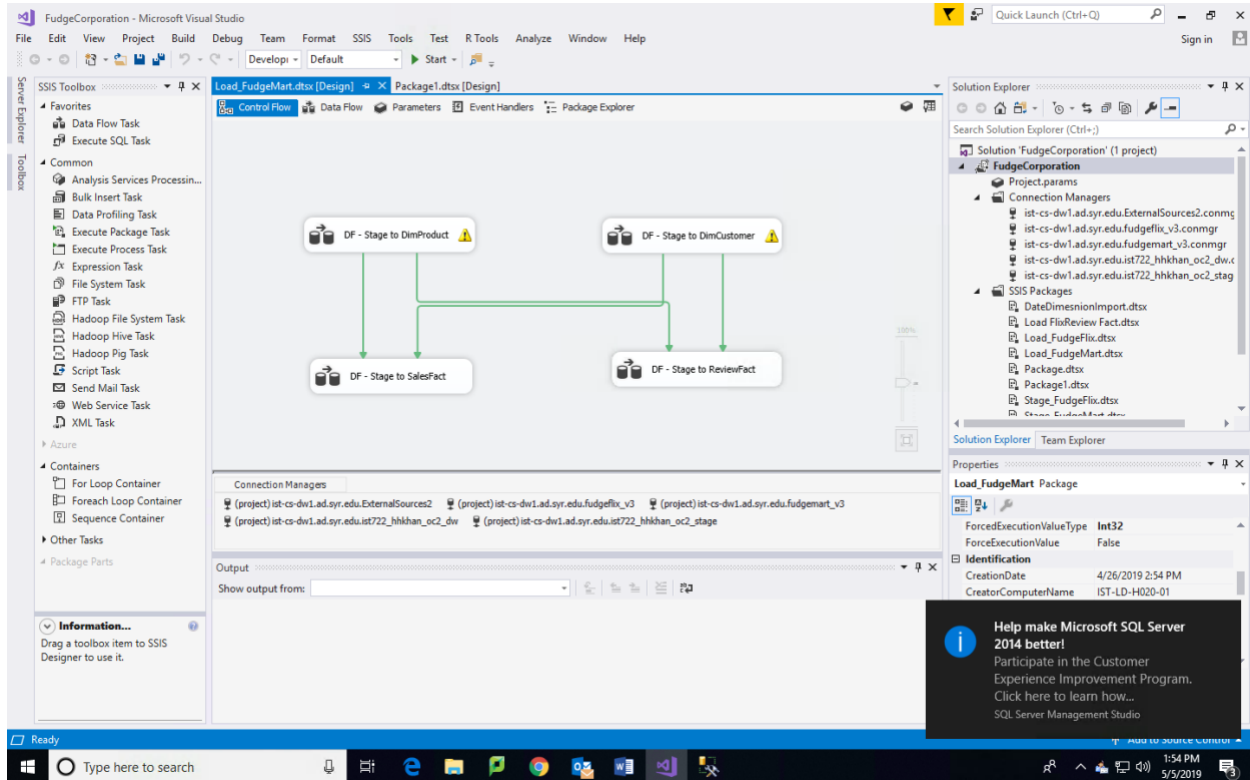Sales fact of FudgeFlix is loaded into stage as stgFudgeFlixSales

Review fact of FudgeFlix is loaded into stage as stgFudgeFlixReview

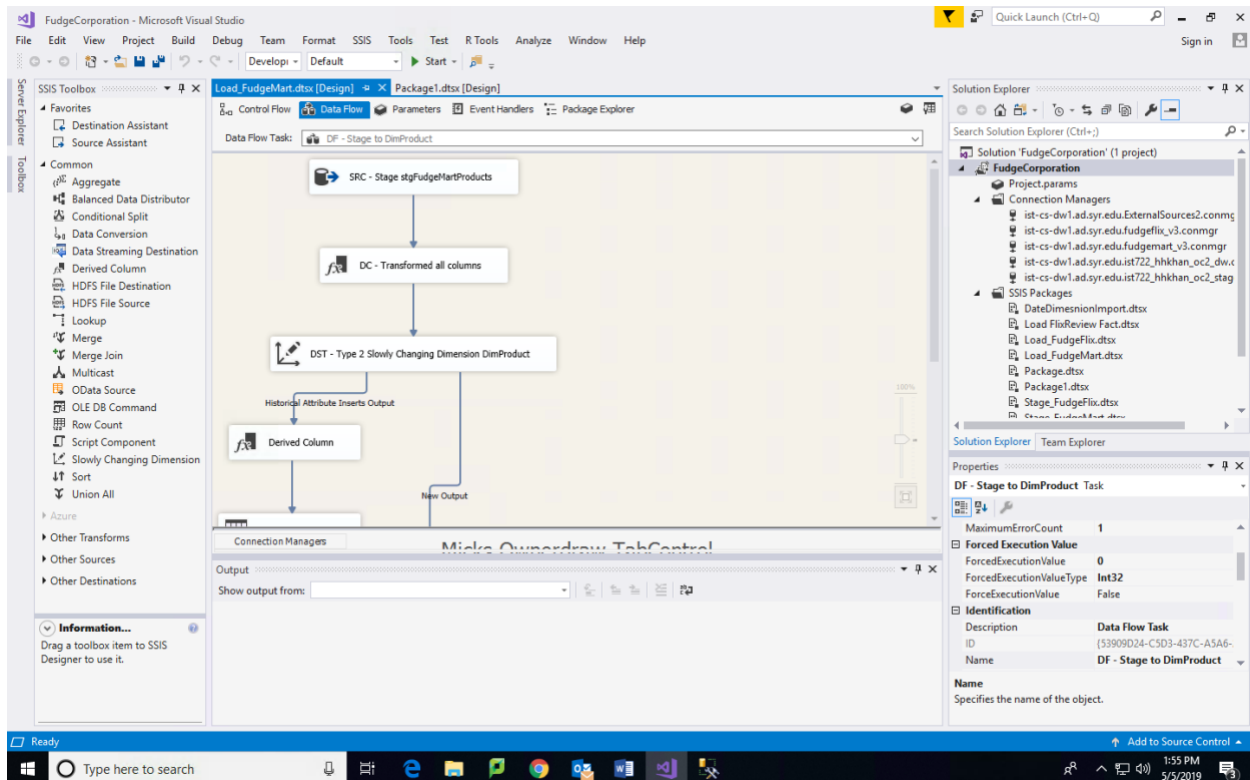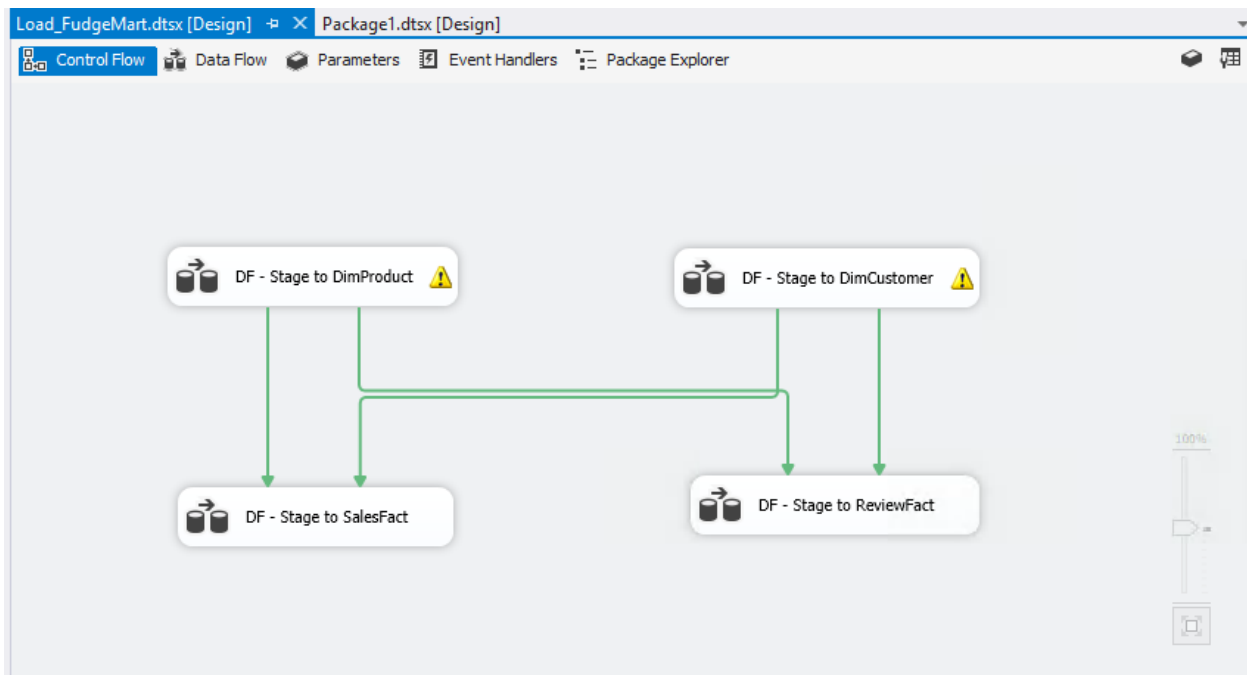ETL Screenshots
IST 722 Fudge Corporation Project
Team 2

All dimensions and facts from stage (both FM and FF) are extracted and loaded into a single
datawarehouse as DimProduct, DimCustomers, SalesFact and ReviewFact
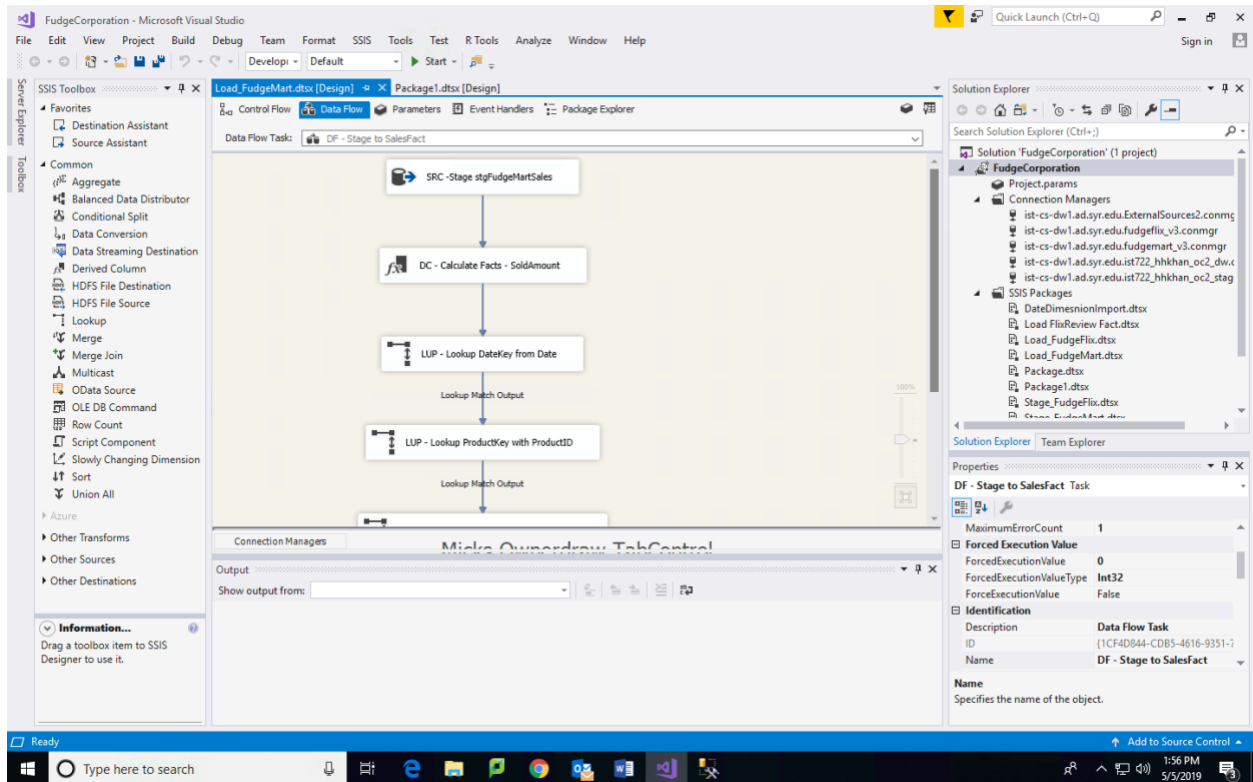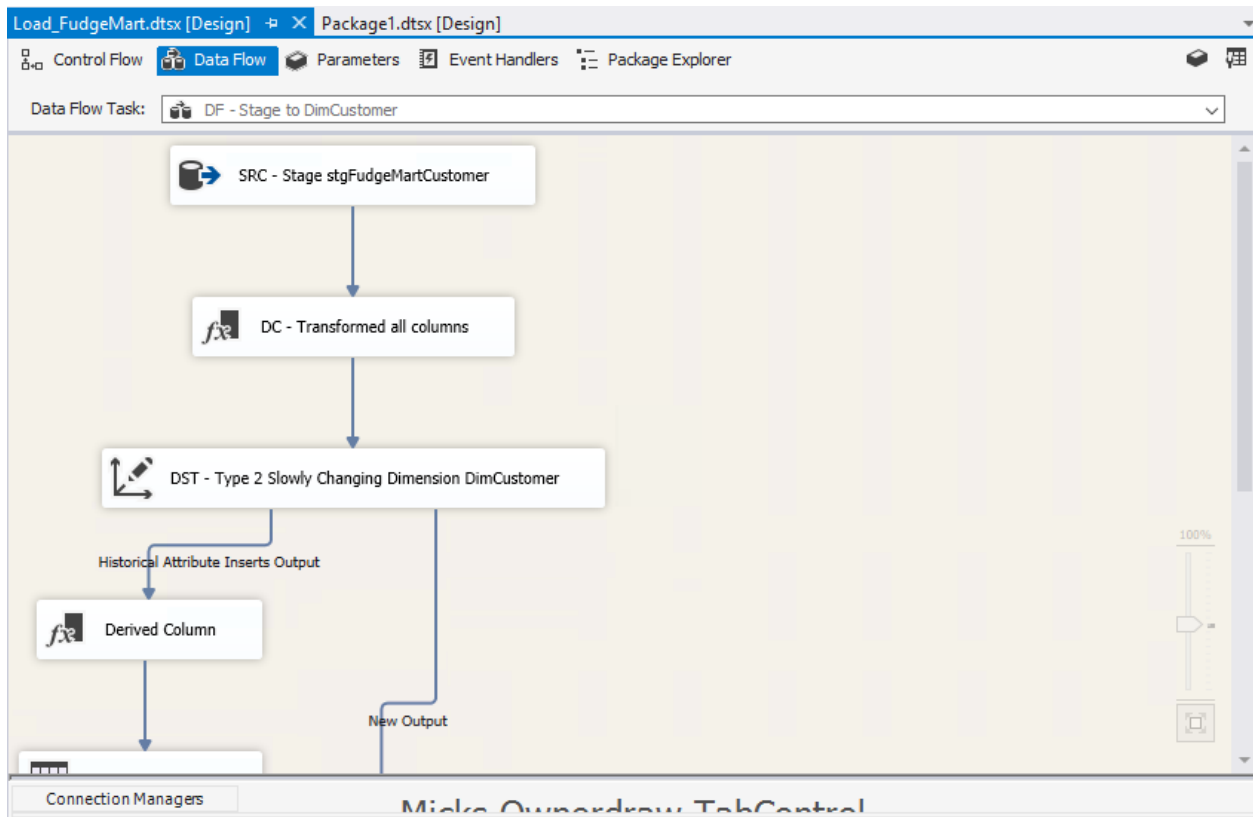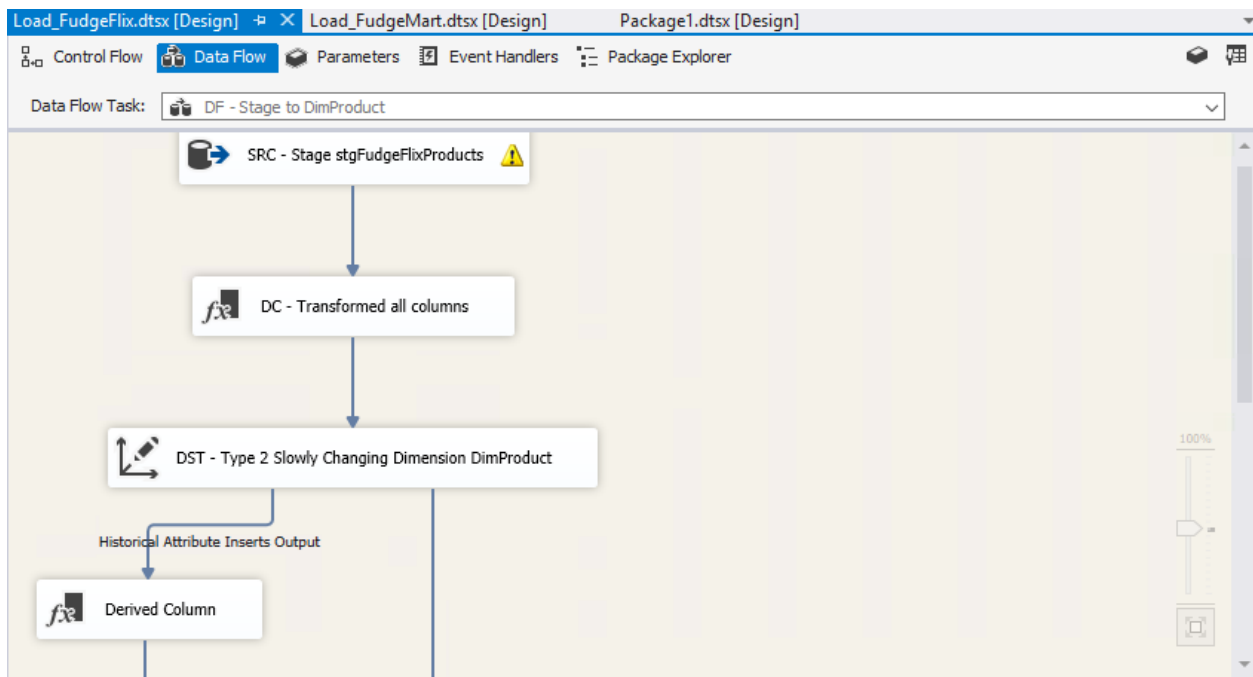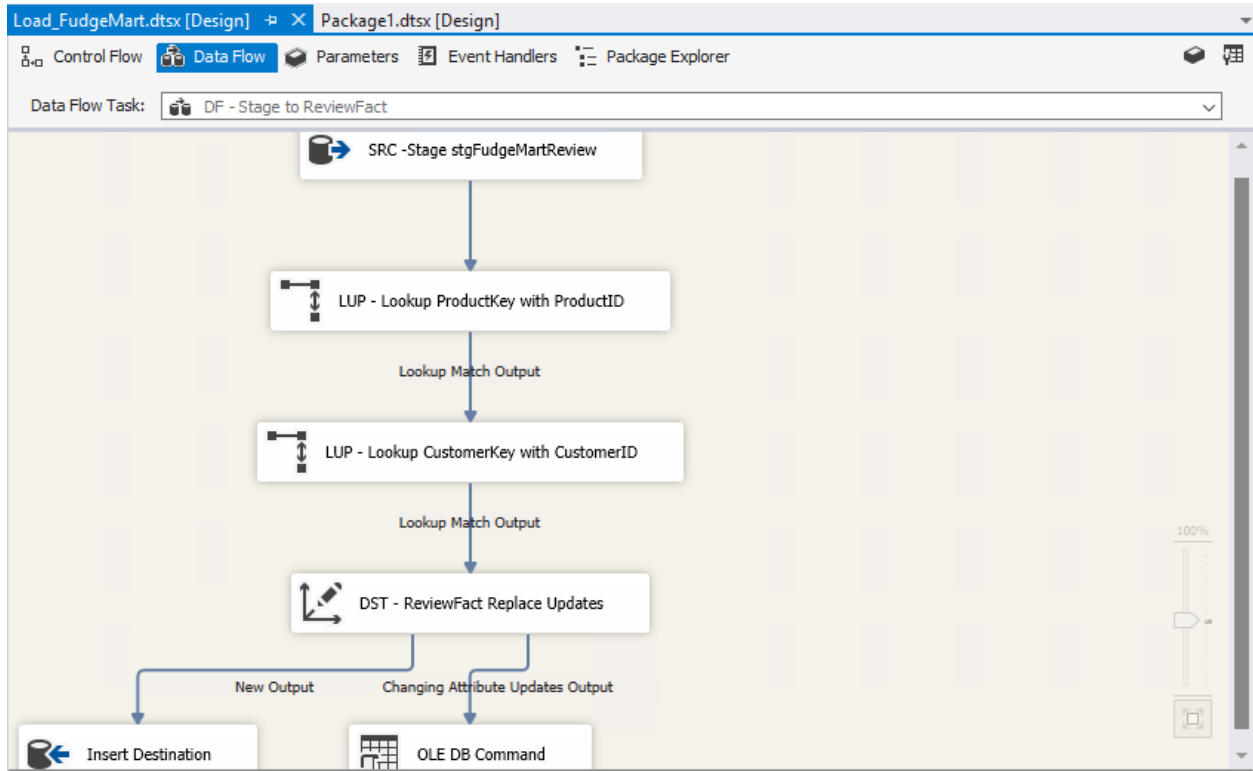
ETL Screenshots
IST 722 Fudge Corporation Project
Team 2

ETL Screenshots
IST 722 Fudge Corporation Project
Team 2

ETL Screenshots
IST 722 Fudge Corporation Project
Team 2

ETL Screenshots
IST 722 Fudge Corporation Project
Team 2