DATA INTEGRATION USING PENTAHO

Summary:

This Project showcases the use of the Pentaho platform for data integration.

Highlights of actions:

1. Loading data sources

a. Performed cleaning operations on two data sources (Excel and Access DB). Both data sources provide facts for the Fact table of the data warehouse.

2. ETL Operations

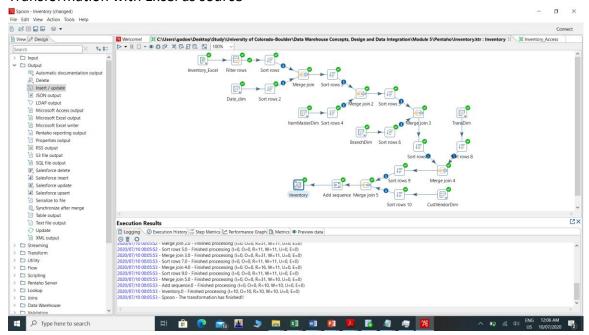
a. Performed several validations on each field and load validated records into the Fact table of the data warehouse.

3. Parsed Dates with the Excel Data Source

4. Completed Merge Join Orders

Screenshots:

a. Transformation with Excel as source



b. Transformation with Access as source

