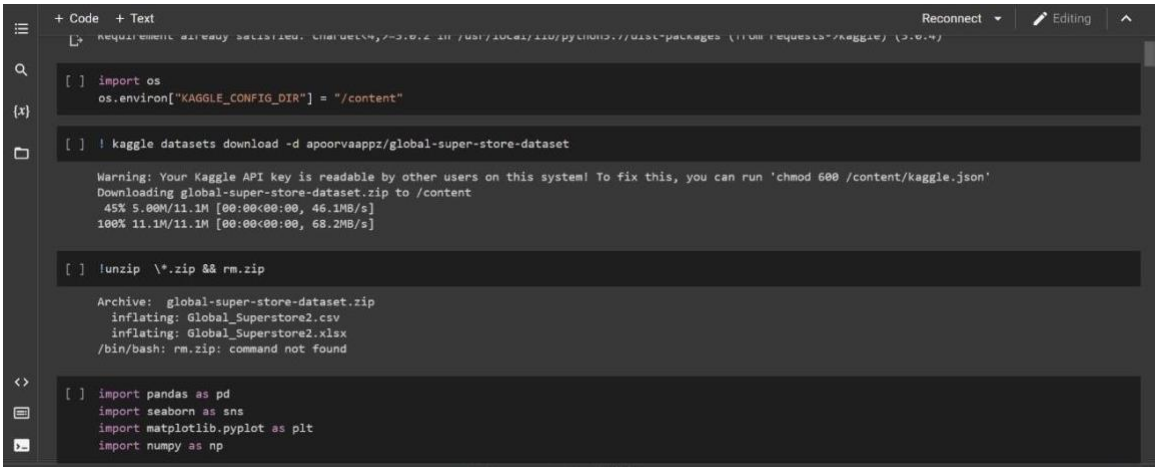
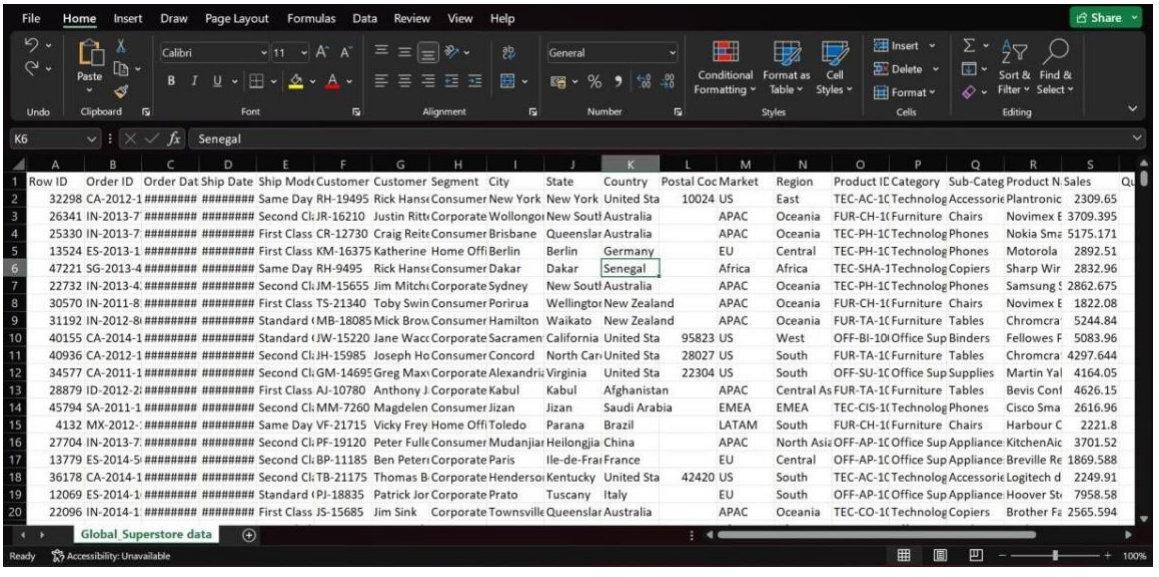
DATA MODULE

Team ID	PNT2022TMID17402
Project Name	Global Sales Data Analytics

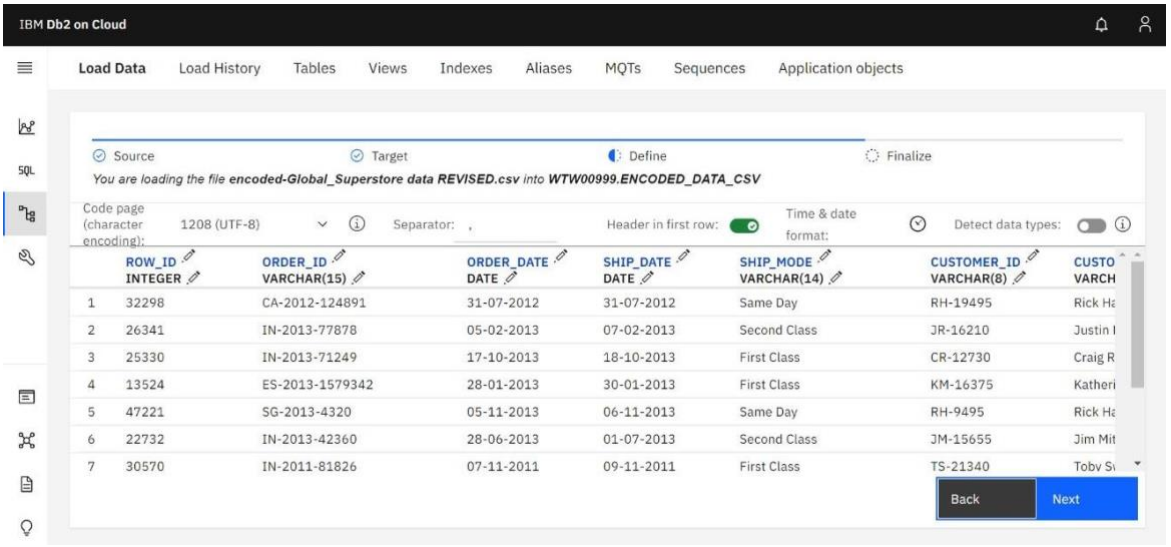
1. Downloading the Data Set



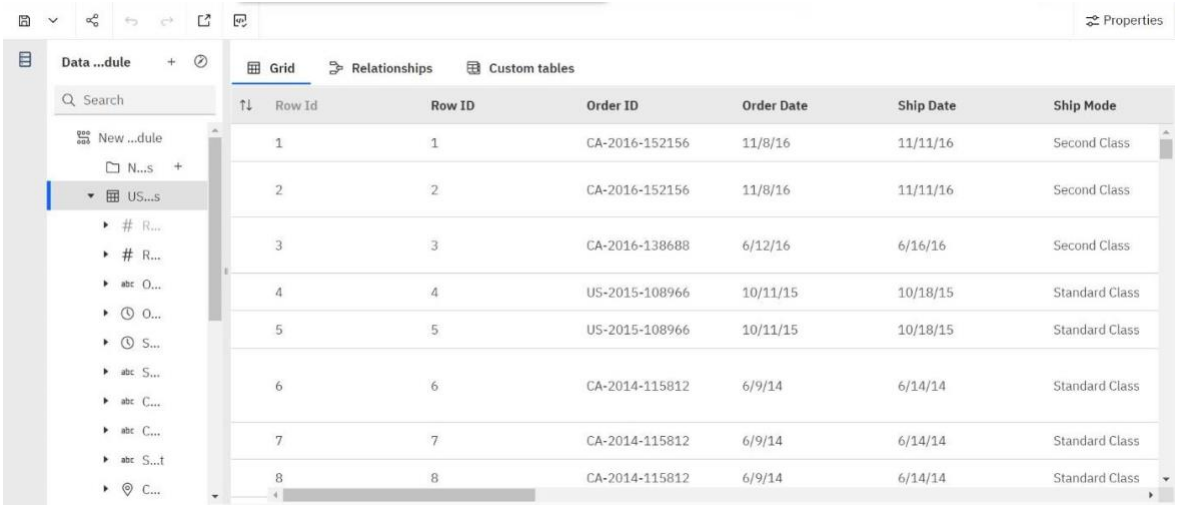
2. Removal Of Unwanted, Unnecessary Data and Encoding to UTF-8 Format



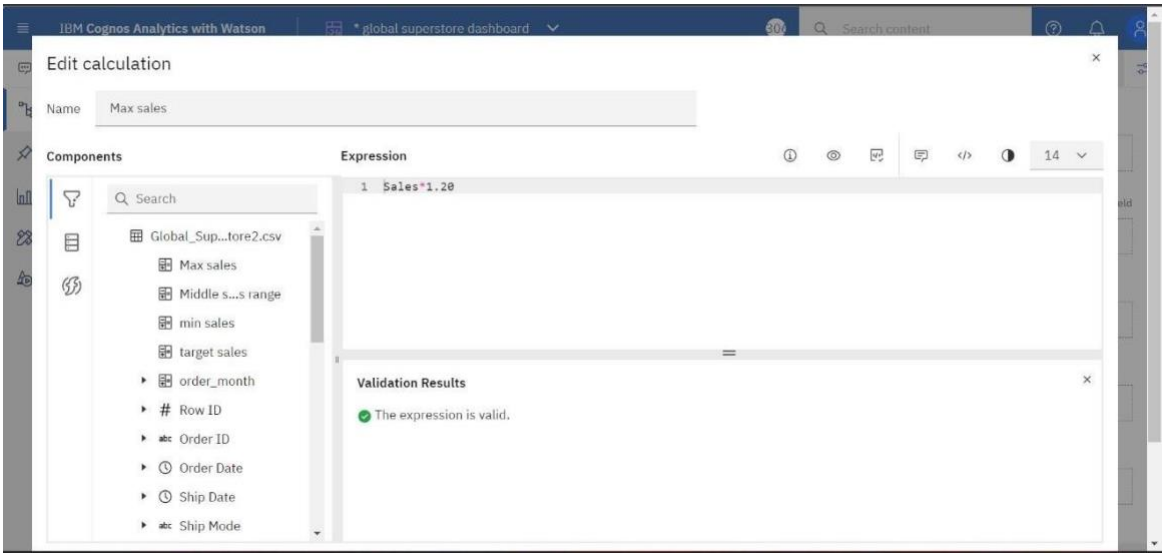
3. Loading Data in Database

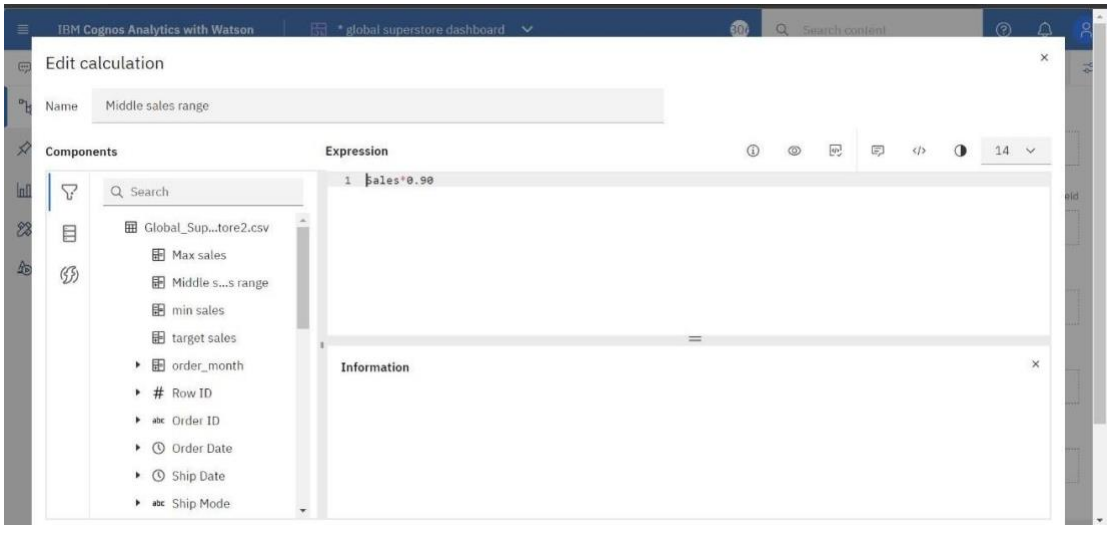


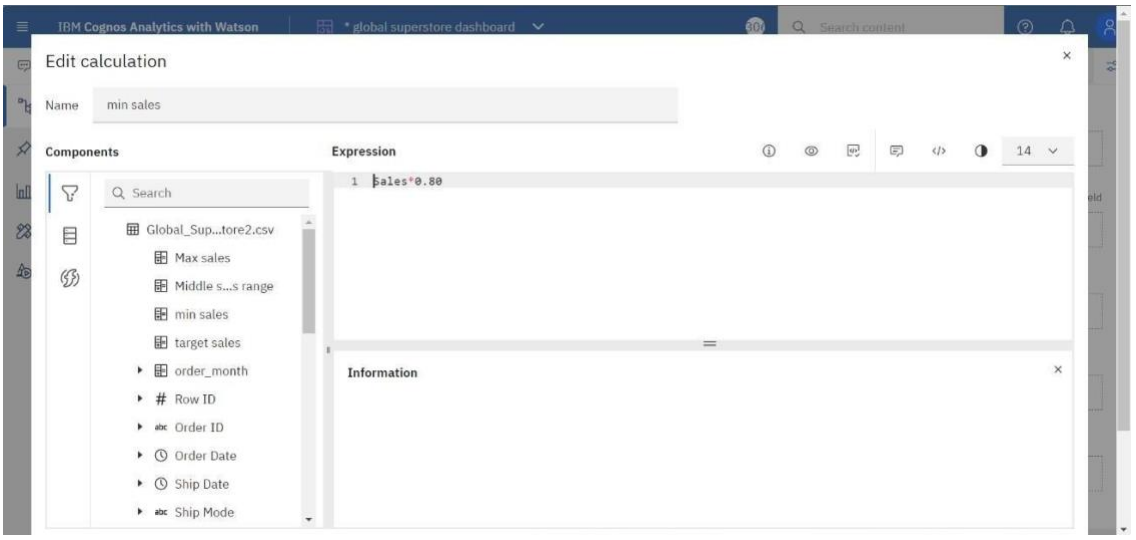
4. Uploading to Cognos Analytics

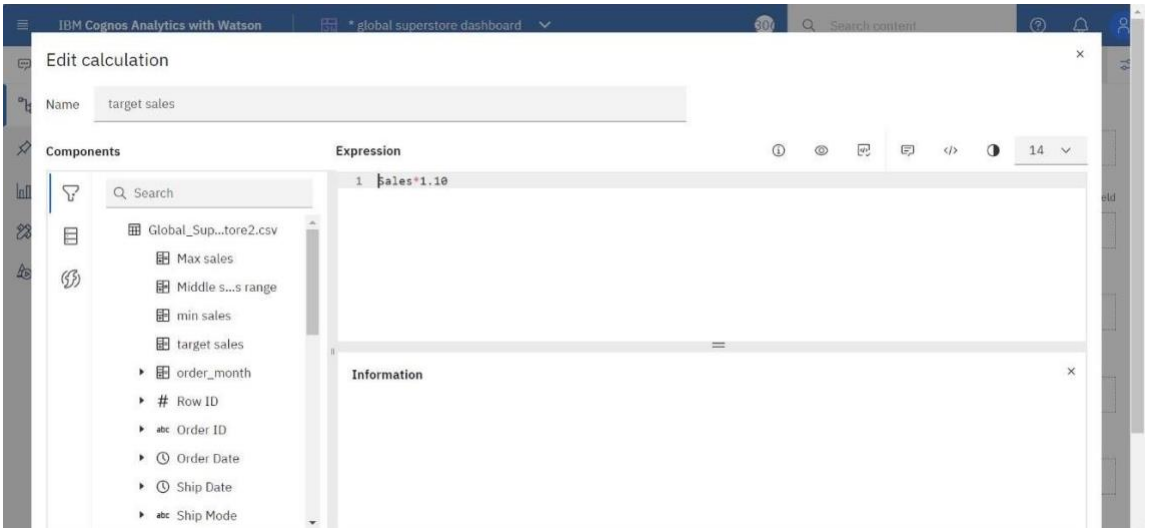


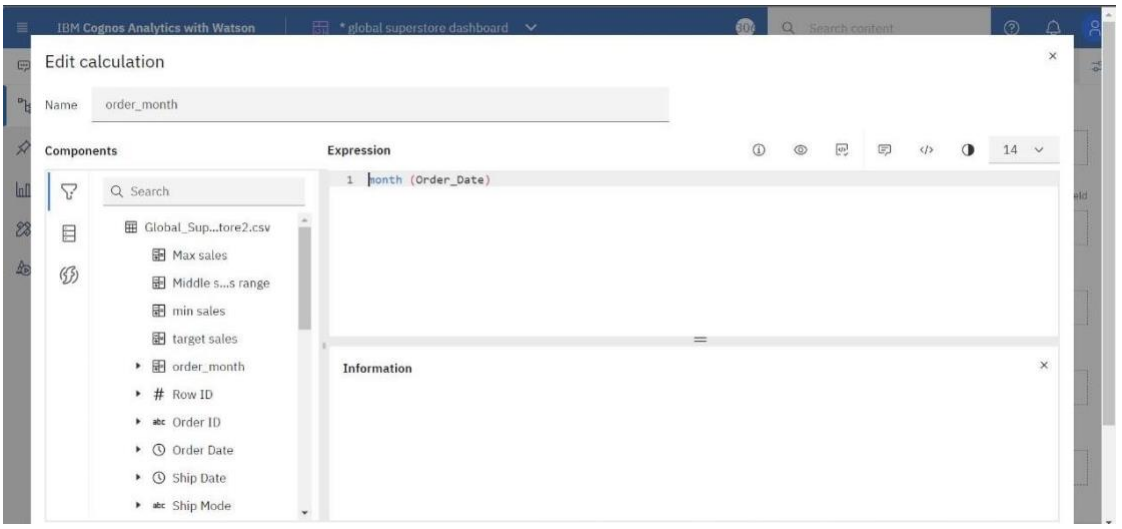
5. Data Wrangling

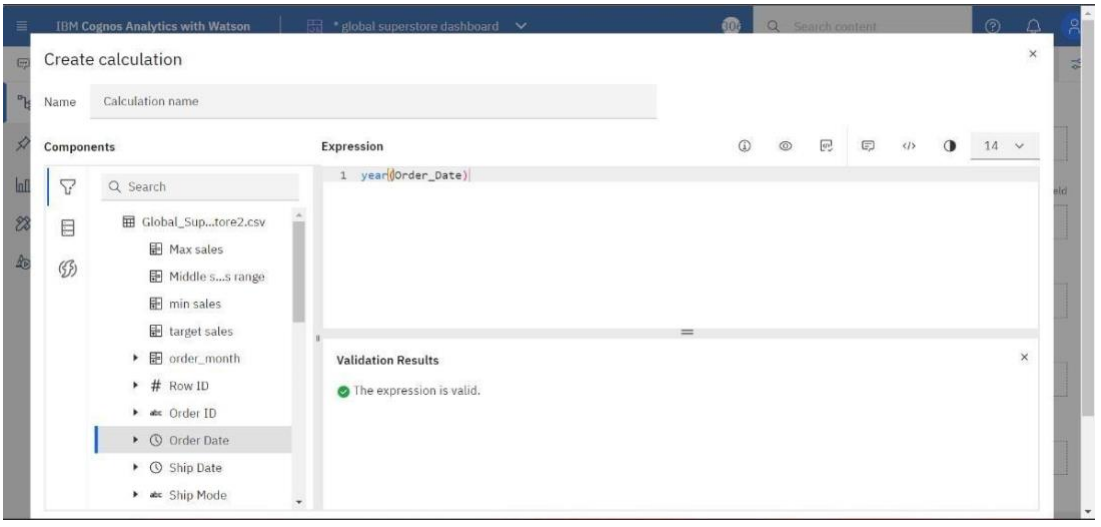





IBM Cognos Analytics with Watson
* global superstore dashboard
Edit calculation
Name
min sales
Components
Expression
Search
Global_Sup...tore2.csv
Max sales
Middle s...s range
min sales
target sales
order_month
Row ID
Order ID
Order Date
Ship Date
Ship Mode
1 Sales*0.80
Information


IBM Cognos Analytics with Watson
* global superstore dashboard
Edit calculation
Name
target sales
Components
Expression
Search
Global_Sup...tore2.csv
Max sales
Middle s...s range
min sales
target sales
order_month
Row ID
Order ID
Order Date
Ship Date
Ship Mode
1 Sales*1.10
Information


IBM Cognos Analytics with Watson
* global superstore dashboard
Search content
Edit calculation
Name
order_month
Components
Expression
14
Search
Global_Sup...tore2.csv
Max sales
Middle s...s range
min sales
target sales
order_month
Row ID
Order ID
Order Date
Ship Date
Ship Mode
1 month (Order_Date)
Information


IBM Cognos Analytics with Watson
* global superstore dashboard
Search content
Create calculation
Name
Calculation name
Components
Expression
14
Search
Global_Sup...tore2.csv
Max sales
Middle s...s range
min sales
target sales
order_month
Row ID
Order ID
Order Date
Ship Date
Ship Mode
1 year(Order_Date)
Validation Results
The expression is valid.