

Project Flow

Date	19 November 2022
Team ID	PNT2022TMID50994
Project Name	Retail Store Stock Inventory Analytics

- Users create multiple analysis graphs/charts.
- Using the analysed chart creation of the Dashboard is done.
- Saving and Visualizing the final dashboard in the IBM Cognos Analytics.

To accomplish this, we have to complete all the activities and tasks listed below

- IBM Cloud Account
- Login to Cognos Analytics
- Working with the Dataset
 - Understand the Dataset
 - Loading the Dataset
- Data visualization charts
 - Year Wise Price Using Line Graph
 - Year Wise Stock Using Line Graph
 - Top10 Sales By Year Using Line Graph
 - Top10 Revenue by Year Using Line Graph
 - Monthly Stock Using Heat Map
 - Monthly Sales Using Tree Map
 - Monthly Revenue by Pie Chart
 - Summary Cards of Total Revenue, Sales, Stock, Price
- Dashboard Creation
- Export the Analytics

- Report creation
- Exporting the report with the given data visualization charts.
- Story creation
- Exporting the story with the given data visualization charts.