

## Project Flow

Team ID	PNT2022TMID21204
Project	Retail Store Stock Inventory Analytics

### Tasks to be performed:

- Users create multiple analysis graphs/charts.
- Using the analyzed 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

- Working with the Dataset
- Understand the Dataset
- Loading the Dataset
- Building of Visualizations with Analysis of Forecasting of Goods.

### 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