Project Planning Phase Milestone and Activity list

Date	18October 2022
Team ID	PNT2022TMID38670
Project Name	Retail Store Stock Inventory Analytics

Milestone	Activity	Description
Working with the	Understanding The	Understand the dataset to provide
Dataset	Dataset	better visualization.
	Loading the Dataset	Load the dataset into the IBM
		Cognos.
	Prepare the dataset	Prepare the dataset in the IBM
		Cognos.
Data visualization	Year Wise Price Using	Visualize the year wise price
charts	Line Graph	using line graph in IBM Cognos.
	Year Wise Stock Using	Visualize the year wise stock
	Line Graph	using line graph in IBM Cognos.
	Top10 Sales By Year	Visualize the top10 sales by year
	Using Line Graph	using line graph in IBM
		Cognos.
	Top10 Revenue By	Visualize the top10 revenue by
	Year Using Line	year using line graph in IBM
	Graph	Cognos.
	Monthly Stock Using	Visualize the monthly stock using
	Heat Map	Heat Map in IBM Cognos.
	Monthly Sales Using	Visualize the monthly sales using
	Tree Map	Tree Map in IBM Cognos.
	Monthly Revenue	Visualize the monthly Revenue
	Using Pie Chart	using Pie Chart in IBM Cognos.

	Summary Cards of	Visualize the summary cards of
	Total Revenue, Sales,	total Revenue, Sales, Stock, Price
	Stock, Price	in IBM Cognos.
Dashboard	Dashboard Creation	Create Dashboard for various
		visualization in IBM Cognos.
Report	Report Creation	Create Report to visualize detailed
		report of sales, stock, price in
		IBM Cognos.
Story	Story Creation	Create story to make on the data
		in IBM Cognos.