

## PROJECT PLANNING PHASE

### MILESTONES AND ACTIVITIES

Team ID	PNT2022TMID15244
Project Name	Retail Store Stock Inventory Analysis

Milestones	Activities
Milestone - I	<ul style="list-style-type: none"><li>• Gathering the data.</li><li>• Understanding the dataset.</li><li>• Loading the dataset onto IBM Cognos Analytics.</li></ul>
Milestone - II	<ul style="list-style-type: none"><li>• Preparing the data.</li><li>• Exploring the data.</li><li>• Visualizing the data.</li></ul>
Milestone - III	<ul style="list-style-type: none"><li>• Creating an interactive Dashboard.</li><li>• Managing the Stock Inventory.</li></ul>
Milestone - IV	<ul style="list-style-type: none"><li>• Stock Analysis Prediction on the most sold period or least sold period.</li><li>• Ensuring clean and detailed visualization over a specific period of time.</li><li>• Monitoring Stock prices using visualization charts</li></ul>
Milestone - V	<ul style="list-style-type: none"><li>• Maintaining a threshold to report the system on understock or overstock.</li></ul>