## **Project Planning Phase**

## **Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)**

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Date	18 October 2022
Team ID	PNT2022TMID29780
Project Name	Retail Store Stock Inventory Analysis

## Milestones and Activities:

Milestones	Activities		
Milestone - I	<ul> <li>Gathering the data</li> <li>Understanding the dataset.</li> <li>Loading the dataset onto IBM Cognos Analytics.</li> </ul>		
Milestone - II	<ul> <li>Preparing the data.</li> <li>Exploring the data.</li> <li>Visualizing the data.</li> </ul>		

Milestones	Activities		
Milestone - III	<ul> <li>Creating an interactive Dashboard.</li> <li>Managing the Stock Inventory.</li> </ul>		
Milestone - IV	<ul> <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> <li>Maintaining a threshold to report the system on understock or overstock.</li> <li>Creating story</li> </ul>		