

# Project Planning Phase

## Milestone and Activity List

Date	8 November 2022
Team Id	PNT2022TMID07611
Project Name	Inventory management system

TITLE	DESCRIPTION	DURATION
Literature survey and information gathering	Gathering information by referring project's, related technical papers, research publications etc...	2 days
Prepare empathy map	Prepare empathy map canvas.	1 day
Ideation	Listing and prioritize the top ideas.	2 days

<b>Proposed solution</b>	Preparation and scalability of the solution.	3 days
<b>Problem solution fit</b>	Preparing the problem solution fit document.	4 days
<b>Solution architecture</b>	To prepare the solution architecture document.	3 days
<b>Customer journey</b>	Prepare the customers journey map help the customers understand the uses interaction and experiences with the application form the beginning to the end.	1 week
<b>Functional requirement</b>	Prepare the functional requirement document.	1 day

<b>Data flow diagrams</b>	Draw the data flow diagrams and submit for the review.	1 week
<b>Technology architecture</b>	Prepare technical architecture diagram	4 days
<b>Prepare Milestone &amp; Activity list</b>	Prepare the milestone and activity of the project	5 days
<b>Project development –Delivery of sprint-1,2,3&amp;4</b>	Develop and submit the developed code by testing it and having no errors	In progress