

MILESTONE AND ACTIVITY LIST

Date	30 October 2022
Team ID	PNT2022TMID14633
Project Name	INVENTORY MANAGEMENT SYSTEM FOR RETAILERS
Maximum Marks	2 Marks

Activity List:

Project Name	INVENTORY MANAGEMENT SYSTEM FOR RETAILERS	Date	30 October 2022
Team ID	PNT2022TMID14633	Team Members	4

Activity Name	Activity Number	Activity Description	Task Assigned	Status
Preparation Phase	1	a) Access the resources in project dashboard b) Create IBM cloud and flask environment and sendgrid environment. c) Create Git Hub account & collaborate with Project Repository inproject workspace d)Set-up the prerequisites for the project	DEVADHARSHINI.R HARISH KRISHNA.S LAKSHYA JAIN HISHAM AHMED	Completed
Ideation Phase	2	a) Literature survey relevant to theselected project b) Preparation of Empathy Map to identify the user pros and cons c)List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility& importance	DEVADHARSHINI.R HARISH KRISHNA.S LAKSHYA JAIN HISHAM AHMED	Completed

Proposed Solution	3.1	Preparation of proposed solution document, which includes the novelty, feasibility of idea, business model, social impact and solution scalability solution	DEVADHARSHINI.R HARISH KRISHNA.S LAKSHYA JAIN HISHAM AHMED	Completed
Problem Solution Fit	3.2	Prepared problem solution fit which provides effective solutions for the problem	DEVADHARSHINI.R HARISH KRISHNA.S LAKSHYA JAIN HISHAM AHMED	Completed
Solution Architecture	3.3	Develop effective architecture for the proposed solution	DEVADHARSHINI.R HARISH KRISHNA.S LAKSHYA JAIN HISHAM AHMED	Completed
Project Design Phase-II	4			
Requirement Analysis	4.1	Identify the Functional and Non-Functional requirements	DEVADHARSHINI.R HARISH KRISHNA.S LAKSHYA JAIN HISHAM AHMED	Completed
Customer Journey	4.2	Preparation of customer journey map to understand the user interactions & experiences with the application from the entry level to exit level	DEVADHARSHINI.R HARISH KRISHNA.S LAKSHYA JAIN HISHAM AHMED	Completed
Data Flow Diagram and User stories	4.3	Generate Data flow diagram of the project	DEVADHARSHINI.R HARISH KRISHNA.S LAKSHYA JAIN HISHAM AHMED	Completed
Technical Architecture	4.4	Develop effective technical architecture for the proposed solution	DEVADHARSHINI.R HARISH KRISHNA.S LAKSHYA JAIN HISHAM AHMED	Completed
Project Planning Phase	5			
Milestones & Activity List	5.1	Prepare Milestone and Activity list of projects	DEVADHARSHINI.R HARISH KRISHNA.S LAKSHYA JAIN HISHAM AHMED	Completed

Sprint Plan	5.2	Prepare Sprint Delivery plan of project	DEVADHARSHINI.R HARISH KRISHNA.S LAKSHYA JAIN HISHAM AHMED	Completed
Project Development Phase	6			
Delivery of Sprint-1	6.1	Implement the coding phase of Sprint-1	DEVADHARSHINI.R HARISH KRISHNA.S LAKSHYA JAIN HISHAM AHMED	Completed
Delivery of Sprint-2	6.2	Implement the coding phase of Sprint-2	DEVADHARSHINI.R HARISH KRISHNA.S LAKSHYA JAIN HISHAM AHMED	Completed

Delivery of Sprint-3	6.3	Implement the coding phase of Sprint-3	DEVADHARSHINI.R HARISH KRISHNA.S LAKSHYA JAIN HISHAM AHMED	Completed
Delivery of Sprint-4	6.4	Implement the coding phase of Sprint-4	DEVADHARSHINI.R HARISH KRISHNA.S LAKSHYA JAIN HISHAM AHMED	Completed

Milestone Timeline Chart:

A milestone schedule, or milestone chart, is a timeline that uses milestones to divide a project schedule into major phases. Due to its simplicity, it's used when project managers or sponsors need to share an overview of the project schedule with stakeholders or team members without going over every detail.

Milestone Timeline Chart

