

## **Project planning phase**

### Milestone & activity list

Date	01 November 2022
Team ID	PNT2022TMID36983
Project Title	A Novel method for handwritten digit recognition system.

#### **Ideation Phase:**

Title	Description	Date
Literature Survey	The purpose of literature survey is to gain knowledge about the project.	15/10/2022
Brainstorm & Ideation	It is the process of gathering ideas of team members regarding to the project.	24/10/2022
Empathy Map	Provides the pros and cons of application.	15/10/2022

#### **Project Design Phase I:**

Title	Description	Date
Proposed Solution	Defines the desired result by relating with the current situation and describe the benefits will be gained.	25/10/2022
Problem Solution	Defining and designing the solution to customer problem.	30/10/2022
Solution Architecture	It is an architecture description of the specific solution.	24/10/2022

#### **Project Design Phase II:**

Title	Description	date
Customer Journey	It depends on the user experience in interaction with the application.	02/11/2022
Functional Requirement	Desired operation of the application is provided.	30/10/2022
Data Flow Diagrams	Pictorial representing the flow of data through the system.	01/11/2022
Technology Architecture	Development of model, guidelines of application & information specification.	01/10/2022

### Project Planning Phase:

Title	Description	date
Milestone & Activity List	It defines phases and implementation of application.	01/11/2022
Sprint Delivery Plan	Performing the activities needed for application on time.	01/11/2022

### Project Development Phase:

Title	Description	date
Sprint-1	Collecting the data from user.	In process
Sprint-2	Model Building.	
Sprint-3	Testing.	
Sprint-4	Implementation of application	