

Project Planning Phase
Milestone and Activity List

Date	18 October 2022
Team ID	PNT2022TMID36211
Project Name	Deep Learning Fundus Image Analysis for Early Detection of Diabetic Retinopathy

TITLE	DESCRIPTION	DATE
Literature survey & information gathering	It is to understand and gathering information of the existing solutions, technical papers and research publications to the project.	29 AUGUST 2022
Prepare empathy map	It generally captures the user pains and gains of the project.	30 AUGUST 2022
Ideation	It is a process of generating and developing new creative ideas for the project.	02 SEPTEMBER 2022
Proposed solution	After the process of analyzing the problems the required practical solutions are proposed and rectifying the issues.	19 SEPTEMBER 2022
Problem solution fit	It generally means that the problem found with our customer and the solution is realized and concludes their problem	22 SEPTEMBER 2022
Solution architecture	It is an architectural description for a solution with the technical applications and operations used.	23 SEPTEMBER 2022
Customer journey	It is to understand better how the user experiences our product	03 OCTOBER 2022
Data Flow diagram	It is a visual representation of the information flows within a system and how data enters and leaves the system.	05 OCTOBER 2022

Functional and non-functional requirements	Functional requirements describe the system behavior under the specific conditions. Non functional requirements define how the system should perform.	07 OCTOBER 2022
Technology architecture	The architecture specifies the hardware, software, access methods and protocols used throughout the system.	08 OCTOBER 2022
Prepare milestone and activity list	It describes the start date and end date of the project phase	18 OCTOBER 2022
Project development- Delivery of sprint-1,2,3&4	It is a process of planning and allocating resources to fully develop a project.	IN PROGRESS