

**Project Planning
Phase Milestone and
Activity List**

Date	01 November 2022
Team ID	PNT2022TMID53604
Project Name	Detecting Parkinson's disease using Machine learning

TITLE	DESCRIPTION	DATE
IDEATION PHASE		
Literature Survey & Information Gathering	Collect the relevant information on project use case and refer to existing solutions, technical papers, research publications, etc.	15 SEPTEMBER 2022
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user's Pains & Gains, Prepare a list of problem statements.	17 SEPTEMBER 2022
Ideation	List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on their feasibility & Importance.	19 SEPTEMBER 2022

PROJECT DESIGN PHASE-I		
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of the idea, business model, social impact, scalability of the solution, etc.	5 OCTOBER 2022
Problem Solution Fit	Prepare problem-solution fit document.	9 OCTOBER 2022
Solution Architecture	Prepare solution architecture document.	15 OCTOBER 2022
PROJECT DESIGN PHASE-II		
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit).	20 OCTOBER 2022
Functional Requirement	Prepare the functional requirement document.	22 OCTOBER 2022
Data Flow Diagrams	Draw the data flow diagrams and submit for review.	24 OCTOBER 2022

Technology Architecture	Prepare the technology architecture diagram.	27 OCTOBER 2022
PROJECT PLANNING PHASE		
Prepare Milestone & Activity List	Prepare the milestones and activity list of the project.	1 NOVEMBER 2022
Prepare Project Planning & Sprint Delivery Plan	Prepare the Product Backlog, Sprint Planning, Stories, and Story points.	5 NOVEMBER 2022
PROJECT DEVELOPMENT PHASE		
Project Development-Delivery of Sprint-1, 2, 3 & 4	Develop & submit the developed code by testing it and to train the model on IBM Watson	18 NOVEMBER

