

Project Planning Phase

Prepare Milestone and Activity List

Date	7 November 2022
Team ID	PNT2022TMID21213
Project Name	Visualizing and Predicting Heart Diseases with an Interactive Dashboard
Maximum Marks	4 Marks

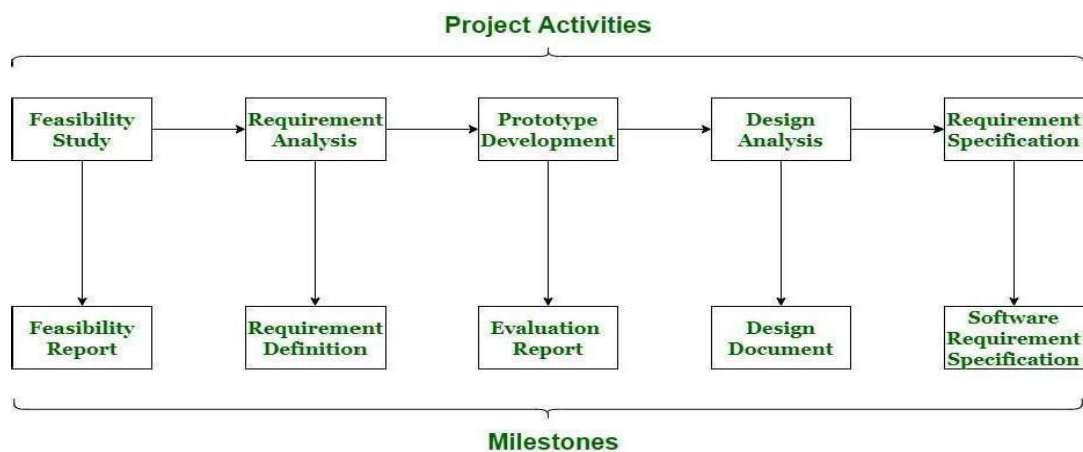
Project Milestone:

A milestone is a point in time during a project that denotes a change or stage of development. Milestones are important components of project management because they highlight significant events and chart the progression of your project plan.

Throughout the course of the project, milestones serve as compass points to keep you on course. You are merely performing observation activities rather than actually following the right path for your project, which is not the same as project milestone lagging.

Milestone Schedule:

A milestone schedule, often known as a milestone chart, is simply a timetable that divides a project plan into main segments using milestones. It is utilized because it is straightforward when project managers or sponsors need to give stakeholders or team members a summary of the project timeline without going into every single detail.



Various Project Activities and Milestones

Milestone and Activity List:

TITLE	DESCRIPTION	DATE
Literature Survey and Information Gathering	Literature survey on the selected project & gathering information by referring to technical papers, research publications etc.	26 September 2022
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements	26 September 2022
Ideation	List them by organizing the brainstorming session and prioritize the ideas based on feasibility & importance.	26 September 2022
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	18 October 2022
Problem Solution Fit	Prepare problem - solution fit document.	18 October 2022

Solution Architecture	Prepare a solution architecture document.	18 October 2022
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application.	31 October 2022
Data Flow Diagrams	Draw the data flow diagrams and submit for review.	31 October 2022
Technology Architecture	Architecture diagram.	31 October 2022
Prepare Milestone & Activity List	Prepare the milestones & activity list of the project.	7 November 2022
Project Development - Delivery of Sprint-1, 2, 3 & 4	Develop & submit the developed code by testing it.	18 November 2022