

Visualizing and Predicting Heart Diseases with an Interactive Dashboard

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| Date | 18 October 2022 |
| Team ID | PNT2022TMID19718 |
| Project Name | Visualizing and Predicting Heart Diseases with an Interactive Dashboard |

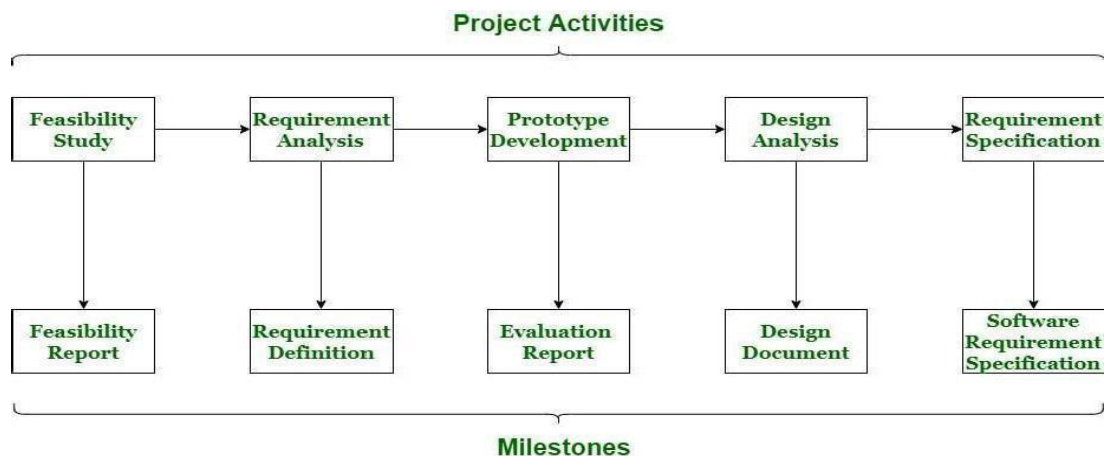
What is a project milestone:

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.

What Is a 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 utilised 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. | 4 SEPTEMBER 2022 |
| Prepare Empathy Map | Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements | 8 SEPTEMBER 2022 |
| Ideation | List them by organizing the brainstorming session and prioritize the ideas based on feasibility & importance. | 18 SEPTEMBER 2022 |
| Proposed Solution | Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc. | 28 SEPTEMBER 2022 |
| Problem Solution Fit | Prepare problem - solution fit document. | 2 OCTOBER 2022 |

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| Solution Architecture | Prepare a solution architecture document. | 6 OCTOBER 2022 |
| Customer Journey | Prepare the customer journey maps to understand the user interactions & experiences with the application. | 8 OCTOBER 2022 |
| Data Flow Diagrams | Draw the data flow diagrams and submit for review. | 15 OCTOBER 2022 |
| Technology Architecture | Architecture diagram. | 17 OCTOBER 2022 |
| Prepare Milestone & Activity List | Prepare the milestones & activity list of the project. | 24 OCTOBER 2022 |
| Project Development - Delivery of Sprint-1, 2, 3 & 4 | Develop & submit the developed code by testing it. | 10 NOVEMBER 2022 |