

Project Planning Phase

(Product Backlog, Sprint Planning, Stories, Story points)

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| Date | 22 October 2022 |
| Team ID | PNT2022TMID43281 |
| Project Name | Real-time communication system powered by AI for specially A bled |

| Title | Description | Date |
|--------------------------------------------------|--------------------------------------------------------------------------------------------------|------------------------------------|
| Literature Survey and Information Gathering | Gathering information by referring the technical papers, research publications etc. | 3 September 2022 |
| Prepare Empathy Map | To capture user's pain and gains and Prepare a list of Problem Statement | 10 September 2022 |
| Ideation | Prioritize a top 3 ideas based on feasibility and importance | 17 September 2022 |
| Proposed Solution | Solution include novelty, feasibility, business model, social impact and scalability of solution | 24 September 2022 |
| Problem Solution Fit | Prepare Solution fit document | 1 October 2022 |
| Solution Architecture | Prepare Solution Architecture document | 1 October 2022 |
| Customer Journey | To understand user's interactions and experiences with application | 8 October 2022 |
| Functional Requirement | Prepare functional Requirement | 12 October 2022 |
| Data flow Diagrams | Prepare Data flow diagram | 12 October 2022 |
| Technology Architecture | Prepare Technology Architecture diagram | 12 October 2022 |
| Milestone & sprint delivery plan | Lists the activities what we done & further plans | 22 October 2022 |
| Project Development- Delivery of sprint 1,2,3 &4 | Develop and submit the developed code by testing it | 24 October 2022 – 19 November 2022 |