

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

Date	24 October 2022
Team ID	PNT2022TMID17906
Project Name	Project – Natural Disaster Intensity Analysis and Classification using Artificial Intelligence.

Title	Description	Date
Literature Survey and Information Gathering	Gathering Information by referring the technical papers, research publications etc.	10 October 2022
Prepare Empathy Map	To capture user pain and gains Prepare List of Problem Statement	20 September 2022
Ideation	Prioritize a top 3 ideas based on feasibility and Importance	22 September 2022
Proposed Solution	Solution include novelty, feasibility, business model, social impact and scalability of solution	06 October 2022
Problem Solution Fit	Solution fit document	06 October 2022
Solution Architecture	Solution Architecture	08 October 2022
Customer Journey	To Understand User Interactions and experiences with application	12 October 2022
Solution Requirement	Prepare functional Requirement	14 October 2022
Data flow Diagrams	Data flow diagram	11 October 2022
Technology Architecture	Technology Architecture diagram	14 October 2022
Milestone & sprint delivery plan	Activity what we done & further plans	24 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