

**Project Planning Phase**  
**Milestone and Activity List**

<b>Date</b>	05 November 2022
<b>Team ID</b>	PNT2022TMID35459
<b>Project Name</b>	Statistical Machine Learning Approaches to Liver Disease Prediction.

<b><u>TITLE</u></b>	<b><u>DESCRIPTION</u></b>	<b><u>DATE</u></b>
Literature Survey & Information Gathering	Conducting a literature review on the chosen project and acquiring data by reviewing technical papers, research publications, etc.	10 <sup>th</sup> September 2022
Prepare Empathy Map	An Empathy Map Canvas is prepared to record the user's gains and pains. A list of the problems is made.	10 <sup>th</sup> September 2022
Ideation	The ideas generated during the brainstorming session were discussed and the top three were ranked according to relevance and viability.	17 <sup>th</sup> September 2022
Proposed Solution	The innovation, viability of the concept, business model, social impact, scalability of the solution, etc. are all included in the proposed solution document.	3 <sup>rd</sup> October 2022

Problem Solution Fit	The problem-solution fit document was prepared	3 <sup>rd</sup> October 2022
Solution Architecture	The solution architecture document was prepared.	3 <sup>rd</sup> October 2022
Customer Journey	Customer journey maps are created to comprehend how users engage with and use the application (entry to exit).	11 <sup>th</sup> October 2022
Functional Requirement	The functional requirement document is prepared.	16 <sup>th</sup> October 2022
Data Flow Diagrams	The data flow was drawn diagrams and submitted for review	17 <sup>th</sup> October 2022
Technology Architecture	The technology architecture diagram was prepared.	17 <sup>th</sup> October 2022
Prepare Milestone & Activity List	The milestones & activity list of the project were prepared	5 <sup>th</sup> November 2022
Project Development - Delivery of Sprint-1, 2, 3 & 4	The code is to be developed and submitted.	IN PROGRESS