PROJECT PLANNING PHASE :

PREPARE MILESTONE AND ACTIVITY LIST

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| **TEAM ID** | IBM-Project-29170-1660121813 |
| **PROJECT NAME** | Emerging methods for early  detection of forest fires. |

MILESTONE AND ACTIVIES LIST:

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| **TITLE** | **DESCRIPTION** | **DATE** |
| Literature Survey & Information Gathering | Literature survey on the selected project gathering information by referring the, technical papers, research publications etc. | 29th SEPTEMBER 2022 |
| Prepare Empathy Map | Prepare  Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements | 29th SEPTEMBER 2022 |
| Ideation | List the by organizing the brainstorming session and Prioritize the top 3 ideas based on the feasibility importance. | 29th SEPTEMBER 2022 |
| Customer problem statement | Defining the customer problem statement | 2nd OCTOBER 2022 |
| Proposed Solution | Prepare proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution,  etc. | 2nd OCTOBER 2022 |

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| Problem Solution Fit | Prepare problem - solution Fit document. | 4th OCTOBER  2022 |
| Solution Architecture | Prepare solution Architecture document. | 8th OCTOBER  2022 |
| Functional requirement | Prepare the functional requirement document. | 16th OCTOBER  2022 |
| Customer Journey map | Prepare the customer journey maps to understand the user interactions & experiences with the application | 28th OCTOBER  2022 |
| Data Flow Diagrams | Draw the data flow Diagrams and submit for review. | 16th OCTOBER  2022 |

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| Technology Architecture | Architecture diagram. | 17th OCTOBER  2022 |
| Prepare Milestone & Activity List | Prepare the milestones & Activity list of the project. | 3rd NOVEMBER  2022 |
| Project Development Delivery of Sprint- 1,  2, 3 & 4 | Develop & submit the developed code by testing it. | IN PROGRESS |