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| **MILESTONE LIST AND**  **ACTIVITY LIST**     |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | |  | **Date** | |  |  | 09th NOVEMBER 2022 | |  |  | | **Team ID** | |  |  | PNT2022TMID11093 | | | **Project Name** | |  |  | IOT based safety Gadget for child safety monitoring and notification | | | **Maximum Marks** | |  |  | 2 Marks | | |  | |  |  |  | | | **Milestone Name** | | **Activities** | Milestone  Number | Description | | Completion Date | | Status | | **Prerequisites** | |  |  | Create the IBM account and download the necessary software for your chosen category of the project | | 28/08.2022 | | Completed | | **Ideation Phase** | | Literature Survey | 1 | Literature survey on the selected project by gathering and referring research paper and publications | | 17/09/2022 | | Completed | |  | | Empathy Map | 1 | Create an empathy map that list the user’s pains and gains | | 16/10/2022 | | Completed | | **Project Design Phase -1** | | Solution  Architecture | 2 | Prepare Solution architecture diagram for the proposed solution | | 01/10/2022 | | Completed | |  | | Problem  Solution Fit | 2 | Prepare Solution Fit Document for the proposed solution | | 01/10/2022 | | Completed | | **Project Design Phase -2** | | Customer  Journey Map | 3 | Prepare a customer journey map to understand how the user interact and experience your product | | 08/10/2022 | | Completed | |

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| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | |  | Data Flow Diagram | 3 | Draw the data flow diagram for you proposed solution | 16/10/2022 | Completed |      |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | |  | Solution  Requirements | 3 | Create a solution requirement document for the proposed solution | 11/10/2022 | Completed | |  | Technology Stack | 3 | Prepare the technology stack diagram for the proposed solution | 16/10/2022 | Completed | | **Project Planning** | Milestone And  Activity List | 4 | Create a document to show your milestones as well as activity in your development cycle | 08/11/2022 | Completed | |  | Sprint  Delivery Plan | 4 | Create a sprint plan for the project | 07/11/2022 | Completed | | **Project**  **Developmen t Phase** | Sprint-1 | 5 | Delivery of the sprint-1 | 09/11/2022 | On Going | |  | Sprint-2 | 6 | Delivery of the sprint-2 | 09/11/2022 | On Going | |  | Sprint-3 | 7 | Delivery of the sprint-3 | 14/11/2022 | On Going | |  | Sprint-4 | 8 | Delivery of the sprint-4 | 19/11/2022 | On Going | |