TEAM ID : PNT2022TMID33498

PROJECT : MILESTONE & ACTIVITY LIST

ACTIVITY LIST

WEEK 4 : FINAL RELEASE

Publish of product into the market after alpha and beta testing and consumer feedback will gathered to improve the project.

WEEK 3 : CODING & TESTING

Create python code and web interface based on the node red JS and connect device by python scripts and report in it.

WEEK 1 : INFORMATION GATHERING

Gather requirements and basic purpose of the project.

WEEK 2 : ASSIGNING TASK

Assigning task for every person and split Functional requirement of the project and create architecture diagram and flow chart.

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| S.No | Activity Title | Activity Description | Duration |
| 1. | **Understanding the Project Requirement** | **Assign the team members & create the repository in github. Assign the task to each members and teach how to use and open access the GitHub and IBM Career**  **Education.** | **1 Week** |
| 2. | **Starting of Project** | **Advice student to attend classes of IBM portal create and develop an rough diagram based on the project description and gather information of IOT**  **and IBM project.** | 1 week |
| 3. | Attend classes | **Team members & team lead must watch and learn from classes provided by IBM and Nalaya thiran and must gain access of MIT license for their**  **project.** | 4 week |
| 4. | **Budget and scope of the project** | **Budget & analyse the use of IOT in the project and discuss with the team for budget prediction to predict the favourability of the customer to buy the product for efficient use of the product**  **among the environment.** | 1 week |