Team ID. PNT2022TMTD41830

Project M i lestone



1 week

INFORMATION GATHERING

Gather requirements and basic purpose of the project.



02

1-2 Week

ASSIGNING

Assigning task for each person and split the DESIGNING

Understanding the

functional
requirements of
the project and
create
architecture
diagram and
flow chart.

Creating outer 2-3 Week

04

3 week

CODING & TESTING

Create Python customer code and feedback will web interface based gathered to on improve the node red js and projec t.

FINAL RELEASE

Publish of product into market after alpha and beta testing and customer feedback will gathered to improve the projec t.

project work
based on the
aver of UI



requirements.

layer of UI design.

design. technical and project the IOT device by python scripts and report it in web interface.







10T Based Smart Crop Protection System for Agriculture.

web interface.

Date: 21 Oct 2022

ACTIVITY LIST

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.	I week

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