# IOT BASED SMART CROP PROTECTION SYSTEM FOR AGRICULTURE.

WEEK1 22-27 AUG 2022

#### **Preparation Phase**

- Pre requisites.
- Environment Setup etc.

W E E K 2 - 4 29 AUG-17 SEP 2022

#### Ideation Phase

- Literature Survey.
- Empathy map.
- Defining Problem Statement .
- Ideation.

W E E K 5 - 6 19 SEP - 1 OCT 2022

#### Project Design Phase-I

- Proposed Solution.
- Problem Solution Fit.
- Solution Architecture.



W E E K 7 - 8 3 OCT-15 OCT 2022

## Project Design Phase-II

- Requirement Analysis.
- Customer Journey.
- Dataflow diagram.
- Technology Architecture.

W E E K - 9 17 OCT-22 OCT 2022

## **Project Planning Phase**

- Milestones & Activity List.
- Sprint Delivery Plan

WEEK 10-13 24 OCT-19 NOV 2022

## **Project Development Phase**

- Coding & Solution
- Acceptance Testing
- Performance Testing.

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