

IOT BASED SMART CROP PROTECTION SYSTEM FOR AGRICULTURE.

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WEEK 1

Preparation Phase

- Pre requisites .
- Environment Setup etc.

WEEK 2 - 4

Ideation Phase

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

WEEK 5 - 6

Project Design Phase-I

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

*Sprint
Plan*

WEEK 7 - 8

Project Design Phase-II

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

WEEK - 9

Project Planning Phase

- Milestones & Activity List.
- Sprint Delivery Plan

WEEK 10 - 13

Project Development Phase

- Coding & Solution
- Acceptance Testing
- Performance Testing.