

IoT Based Smart Crop Protection System for Agriculture

SPRINT PLAN

PNT2022TMID02383

22 - 27 AUG 2022

WEEK-1

PREPARATION PHASE

- Pre requisites
- Environment Setup etc.

29 AUG-17 SEP 2022

WEEK 2-4

IDEATION PHASE

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

19 SEP - 1 OCT 2022

WEEK 5-6

PROJECT DESIGN PHASE-I

- Proposed Solution
- Problem Solution Fit
- Solution Architecture.

3 OCT-15 OCT 2022

WEEK 7-8

PROJECT DESIGN PHASE-II

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

17 OCT-22 OCT 2022

WEEK 9

PROJECT PLANNING PHASE

- Milestones & Activity List
- Sprint Delivery Plan

24 OCT-19 NOV 2022

WEEK 10-13

PROJECT DEVELOPMENT PHASE

- Coding & Solution
- Acceptance Testing
- Performance Testing.

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