

PNT2022TMID12337

SMART WASTE MANAGEMENT USING IOT-SMART GARBAGE AND MONITORING SYSTEM

01-11-2022.

PROJECT PLANNING PHASE

Sprint Delivery Plan

SPRINT 1:

- Real time cloud monitoring of different aspects of bins.
- Data Analysis and user interface.
- Optimized route for waste collection.

SPRINT 2:

- Collection of the waste.
- Smart bins with iot edge nodes.
- Creating a model dustbin.
- Testing the model dustbin.

SPRINT 3:

- Receiving notification through mobile app.
- Testing the Project.

SPRINT 4:

- Delivery of Final Output of the Project.

