SMART AGRICULTURE SYSTEM BASED ON IOT

PROJECT SCOPE

PROJECT SUMMARY:

The development of “Smart Agriculture System based on IOT” is to be build using IBM cloud Watson service, Node-RED application. The purpose is to help the farmers with reducing their efforts with modern technology.

PROJECT REQUIREMENTS:

* IBM cloud
* IBM Watson platform
* Node-RED
* Python IDE
* GitHub and Zoho writer (to summarize the project)

PROJECT DELIVERABLES:

The scope of the project is to build a smart agriculture system to reduce the efforts of farmers and provide a smart procedure to produce crops.

PROJECT TEAM:

Individual project (T.Akanksha)

PROJECT SCHEDULE:

1. Project planning and kickoff-2days
2. Explore IBM cloud platform-2 days
3. Explore IBM Watson platform-2 days
4. Build smart agriculture platform-9 days
5. Summarize the project-1.2 days

TOTAL-16.2 days