Project scope

Project summary:

the main vision behind development of smart agricultural system using IBM cloud Watson service and node red is to solve the basic problems of farmers using IOT and modernising the farming techniques to have a better yield. it would enable farmers or workers to solve the major problems like irrigation etc at ease of their comfort.

Project Requirement:

- zoho Writer
- IBM watson cloud
- Git hub
- python

Project Deliverables:

the purpose of this project id to deliver a technological solution to the farmers, through which they can evaluate the real time data for the parameters like weather, soil moisture, temperature and take decision related to them and can implement them at an ease of a touch on their devices

Project schedule:

- 1. planning and kickoff: 1 day
- 2. exploring IBM platform:4 days
- 3. exploring IOT Watson platform:4 days
- 4. building web app:3 days
- 5. testing the project: 3 days
- 6. finalizing the project:4 days total time:19 days