### AGRICULTURE DATA ANALYSIS

GROUP: 2

Scrum Master: Aiswarya Raj Team Leader: Don C Alosious Group Members: Aneena K Bijy

Simi Jose

Heera T Mohan

Juhi Jojo

18 August 2017

#### NAME OF THE TASK:

Creating a Weather Application

#### DATE OF THE TASK GIVEN:

 $9~{\rm August}~2017$ 

#### **OBJECTIVES:**

- How can we get the weather details of a particular location?
- What is the main goal of this app?

#### **ALGORITHM:**

Input: Enter the location for weather search

#### Output : Display the temperature,<br/>humidity from OpenWeather<br/>Map $\operatorname{API}$

- 1. Start
- 2. Set User permission to access internet
- 3. Create the Text filed for enter the location
- 4. Create the Button for Search
- 5. Use an API for retrieving the weather details for the searched loaction
- 6. Display the Weather details in report
- 7. Store the displayed details to the database
- 8. Stop.

# Works Assigned

#### • Assigned Roles :

#### 17 August 2017, Thursday:

Aiswarya Raj : Scrum meeting held for 15 minutes on the task

Aneena K Bijy: Searched for the new code Heera T Mohan: Understood the concept. Juhi Jojo: Made a trial execution of the code.

Don C Alosious : Found the errors. Simi Jose : Learnt the concept.

• Percentage of task1 completed: 75

## Conclusion

Due to some errors in code the program was unfortunately terminated and list only weather details of a single location  ${\bf r}$