Points discussed on June 12

DELIVERABLES:

1) Diagrams:

i - Class

ii - Sequence

iii - Activity or Communication

2) Individual Project Reports

3) Project Managers Report

4) Revised Project Plan

5) High-level schedule (No submission folder in dropbox)

Coding collaboration on GitHub:

Q1) What functions are we going to implement?

Q2) What data are we going to need and how are we going to retreive it?

Q3) What is our front-end going to look like?

ADDITIONAL TASKS:

- revist use cases from below/prior week

- prepare for first presentation

Classes:

1) Location

2) Prediction (formulas)

3) Temperature Conditions

4) Gathering Data

5) Day (for history)

**Above Task Responsibilities for Week of JUNE 19:**

ALL: Individual Weekly Reports, submit anything for team report to PM

Dilusha : Activity Diagram\Diagram and Document Revision

Efren : Class Diagram\GitHub Repository\Diagram and Document Revision

Emmanuel : Sequence Diagram\Diagram and Document Revision

Lalitha : Activity Diagram\Database investigation\Diagram and Document Revision

Rob : Class Diagram\GitHub Repository\Diagram and Document Revision

Additional Tasks:

Points discussed on June 5

DELIVERABLES:

1) Create Github accounts and group repository / GitHub collaboration instructions

2) 10 Use Cases Diagrams along with the Drawings and Description

* Use Case 1: Meteorologist ---> Checks accuracy of forecasts and provides a

percentage of how accurate the tool is compared to the actual weather conditions that occurred

* Use Case 2: System Maintenance ----> Check weather links, update

information, delete any unnecessary details

* Use Case 3: Weather History ---> access historical weather info
* Use Case 4: Extended Forecast ----> Customer checks daily, hourly, or

extended weather conditions

* Use Case 5: HQ Overview ----> Customer gets overview of current weather

conditions at NEIU

Professor did not like/understand this one. Is this or is this not a use case we want to include?

* Use Case 6: Full Weather Conditions from Forecast System (which gives the

below cases given user input of a city, probably per selection) -----> wind, storm, temperature, precipitation, sky conditions, humidity

* Use Case 7: Wind ----> Strong, Light
* Use Case 8: Temperature ----> High, Low
* Use Case 9: Sky Conditions ----> Cloudy, Not Cloudy
* Use Case 10: Humidity ---- > High, Low
* Use Case 11: Storm ----> Severe, Thunderstorm
* Use Case 12: Precipitation ----> Snow, Rainfall

3) Use Case Document

4) Individual Weekly Reports

**Above Task Responsibilities for Week of JUNE 12:**

Dilusha : Use Case Diagrams/Use Case Document

Efren : Use Case Diagrams/GitHub Repository and Instructions

Emmanuel : Use Case Diagrams/Use Case Document

Lalitha : Use Case Diagrams/Use Case Document

Rob : Use Case Diagrams/Use Case Document

***Share tasks for internal review by MONDAY to allow enough time for corrections.***