**Group meeting for 8/30/17**

* We decided to all make a mockup of what design idea we had for the app
* Decided what we are coding in
* Made plans for keeping things on track and further discussed meeting times a little bit
* Gave story points to all parts of the project(will go into detail later in the report)
* Looked into soil maps, topography maps, etc.
* Looked into websites for where we can pull data from for the weather and rainfall data
* We talked about how we can do certain tasks in the project
* Talked about what we will need done in the next couple of weeks to stay on track
* Discussed some other things that might be cool to put into the project
* Checked into API’s to see which ones we can use to pull resources from
* Prioritized everything that we had to do so we can focus on getting the important things done first
* Picked a name for the app
* Split up certain tasks for group members to do

Prioritized list:

|  |
| --- |
| 1. timer |
| 2. schedule |
| 3.weather |
| 4. inventory |
| 5. livestock |
| 6. Google/topography/soil maps |
| 7. hotlink |
| 8. translator |

Story points:

|  |  |  |  |
| --- | --- | --- | --- |
| Task: | Story points: | Task: | Story points: |
| timer | 1 | weather | 3 |
| notification | 3 | Google maps-address | 4 |
| **Schedule:** |  | Topography map | 2 |
| frost data | 4 | USDA database for plants/soil | 7-? |
| Full moon date and number | 4 | livestock | 6 |
| Days between events | 2 | Translator | 9 |
| Keep track of rain with warning | 2 | Product inventory | 4 |
| Input farm/local rainfall | 4 |  |  |