**CS 440 Meeting Minutes**

Group: **18** Date: **9/14/17**Time: **11:00 am** Duration: **1 hour**

Present, on time: **Brent Yurek, Kandyce Burks, Dieu Do, Luis Hernandez**

Present, not on time: **NONE**

Absent: **NONE**

Synopsis:

**Introductions, Review of Individual Topics**

Recent Accomplishments:

**Decided as a group on designing a sonar system for underwater use. Decided on weekly meeting dates and times.**

Current Activities:

**Currently elaborating on group idea. Discussing details**

Action Items:

**Finish Project Overview for next week's Weekly Minutes.**

**CS 440 Meeting Minutes**

Group: **18** Date: **9/21/17**Time: **11:00 am** Duration: **1 hour**

Present, on time: **Brent Yurek, Dieu Do, Luis Hernandez**

Present, not on time: **NONE**

Absent: **Kandyce Burks**

Synopsis:

**Discussion on the requirements, how we will get a specialist, and fixed the mess in the repository.**

Recent Accomplishments:

* **Took out all the extra folders in the repository and left only one version of the weekly minutes.**
* **Fixed the previous weekly minutes.**

Current Activities:

* **Discussing on what type of hardware we would need.**
* **Discussing on how we would find a specialist.**
* **Discussing on the work we need to accomplish by next Tuesday.**
* **Discussing the work we will need to do Tuesday.**

Action Items:

* **Individually fill the Project Description so that we can later combine the information.**
* **Find a specialist in diving.**

**CS 440 Meeting Minutes**

Group: **18** Date: **9/26/17**Time: **11:00 am** Duration: **1 hour**

Present, on time: **Brent Yurek, Kandyce Burks, Dieu Do, Luis Hernandez**

Present, not on time: **NONE**

Absent: **NONE**

Synopsis:

**Allocate workload between members. Revise Design of the product.**

Recent Accomplishments:

**Researched the hardware that would work with our project design and redesigned the project to better fit with the hardware.**

Current Activities:

**Each member works on his or her assigned portion of the report.**

Action Items:

* **Luis Hernandez: Work on the report for parts 6 and 8.**
* **Dieu Do: Work on the report for parts 3 and 4.**
* **Brent Yurek: Work on the report for parts 1 and 5.**
* **Kandyce Burks**: **Work on the report for parts 2 and 7.**

**CS 440 Meeting Minutes**

Group: **18** Date: **10/3/17**Time: **11:00 am** Duration: **1 hour**

Present, on time: **Brent Yurek, Dieu Do, Luis Hernandez**

Present, not on time: **NONE**

Absent: **Kandyce Burks**

Synopsis:

**Redesigned the system to include a full-face diver mask with a projection to glass display, and a rotational sonar.**

Recent Accomplishments:

* **Luis Hernandez: Finished part 6 and 8 from the report.**

Current Activities:

* **Luis & Dieu:** 
  + **Discussing the benefits to adding a projection to glass display similar to the Google Glass.**
  + **Discussing the benefits to adding two separate rotational sonars to the system.**
  + **Discussing the benefits to adding a full-face mask rather than a normal diver mask.**

Action Items:

* **Luis Hernandez: Add the new functions and hardware to the report for parts 6 and 8.**
* **Dieu Do: Work on the report for parts 3 and 4.**
* **Brent Yurek: Work on the report for parts 1 and 5.**
* **Kandyce Burks**: **Work on the report for parts 2 and 7.**

**CS 440 Meeting Minutes**

Group: **18** Date: **10/5/17**Time: **11:00 am** Duration: **1 hour**

Present, on time: **Brent Yurek, Dieu Do, Luis Hernandez**

Present, not on time: **Kandyce Burks (30 minutes)**

Absent: **NONE**

Synopsis:

**Discussed on what we should include on the summary and started writing the summary.**

Recent Accomplishments:

* **Luis Hernandez: Fixed part 6 and 8 from the report.**
* **Dieu Do: Finished part and from the report.**
* **Brent Yurek: Wrote part of part and from the report.**

Current Activities:

* **Luis & Dieu:** 
  + **Clearing some confusions on the report.**
  + **Discussing what to include on the summary.**
  + **Writing the summary.**
* **Brent Yurek: Finishing parts 1 and 5 of the report.**
* **Kandyce Burks: Starting parts 2 and 7 of the report.**

Action Items:

* **Luis Hernandez, Dieu Do, Brent Yurek, & Kandyce Burks:** 
  + **Finish summary.**
  + **Edit report.**
* **Kandyce Burks**:
  + **Finish part 2 and 7 of the report**.

**CS 440 Meeting Minutes**

Group: **18** Date: **10/10/17**Time: **11:30 am** Duration: **30 minutes**

Present, on time: **Dieu Do, Luis Hernandez**

Present, not on time: **NONE**

Absent: **Kandyce Burks, Brent Yurek**

Synopsis:

**Distributed the slides for the presentation.**

Recent Accomplishments:

* **Luis Hernandez, Dieu Do, Kandyce Burks: Finished summary.**
* **Luis Hernandez, Dieu Do, Brent Yurek: Finished presentation slides.**
* **Kandyce Burks: Finished parts 2 and 7 of the report**
* **Brent Yurek: Finished parts 1 and 5 of the report.**

Current Activities:

* **Luis & Dieu:** 
  + **Assigned slides 2 and 4 to Dieu Do.**
  + **Assigned slides 3 and 9 to Luis Hernandez.**
  + **Assigned slides 5 and 6 to Kandyce Burks.**
  + **Assigned slides 7 and 8 to Brent Yurek.**

Action Items:

* **Luis, Dieu, Kandyce, & Brent: Start thinking on what to add for part II and IV.**
* **Luis Hernandez: Practice slides 3 and 9.**
* **Dieu Do: Practice slides 2 and 4.**
* **Kandyce Burks: Practice slides 5 and 6.**
* **Brent Yurek: Practice slides 7 and 8.**

**CS 440 Meeting Minutes**

Group: **18** Date: **10/17/17**Time: **11:00 am** Duration: **1 hour**

Present, on time: **Brent Yurek, Luis Hernandez**

Present, not on time: **NONE**

Absent: **Kandyce Burks, Dieu Do**

Synopsis:

**Decided on the distribution of parts 2 and 4.**

Recent Accomplishments:

* **Luis Hernandez, Brent Yurek, Dieu Do, Kandyce Burks: Prepared for the presentation.**

Current Activities:

* **Luis & Brent:** 
  + **Decided that every team member will contribute to both parts of the report.**

Action Items:

* **Luis, Dieu, Kandyce, & Brent: Start filling the report for part II and IV.**

**CS 440 Meeting Minutes**

Group: **18** Date: **10/19/17**Time: **11:30 am** Duration: **30 minutes**

Present, on time: **Kandyce Burks, Luis Hernandez**

Present, not on time: **NONE**

Absent: **Brent Yurek, Dieu Do**

Synopsis:

**Filled sections for the requirements part.**

Recent Accomplishments:

* **Luis Hernandez: Added some requirements to the requirements section.**

Current Activities:

* **Luis:** 
  + **Started adding more requirements in the report.**

Action Items:

* **Luis, Dieu, Kandyce, & Brent: Start filling the report for part II and IV.**

**CS 440 Meeting Minutes**

Group: **18** Date: **10/24/17**Time: **11:00 am** Duration: **1 hour**

Present, on time: **Brent Yurek, Luis Hernandez**

Present, not on time: **NONE**

Absent: **Kandyce Burks, Dieu Do**

Synopsis:

**Filled sections for the requirements part.**

Recent Accomplishments:

* **Luis Hernandez: Added some requirements to the requirements section.**

Current Activities:

* **Luis:** 
  + **Started adding more requirements in the report.**

Action Items:

* **Luis, Dieu, Kandyce, & Brent: Start filling the report for part II and IV.**

**CS 440 Meeting Minutes**

Group: **18** Date: **10/31/17**Time: **11:00 am** Duration: **1 hour**

Present, on time: **Brent Yurek, Luis Hernandez, Dieu Do**

Present, not on time: **NONE**

Absent: **Kandyce Burks**

Synopsis:

**Filled sections for the requirements part and discussed how to write the requirements.**

Recent Accomplishments:

* **Luis Hernandez & Dieu Do: Added some requirements to the requirements section.**

Current Activities:

* **Luis & Dieu:** 
  + **Started adding more requirements in the report.**

Action Items:

* **Luis, Dieu, Kandyce, & Brent: Start filling the report for part II and IV.**

**CS 440 Meeting Minutes**

Group: **18** Date: **11/07/17**Time: **11:00 am** Duration: **1 hour**

Present, on time: **Brent Yurek, Luis Hernandez, Dieu Do**

Present, not on time: **NONE**

Absent: **Kandyce Burks**

Synopsis:

**Continued fixing parts I, II, and IV.**

Recent Accomplishments:

* **Luis Hernandez, Dieu Do, Kandyce Burks:** 
  + **Completed summary, and parts I, II, and IV**
* **Luis Hernandez & Dieu Do:**
  + **Completed presentation slides.**
* **Brent Yurek:**
  + **Wrote Legal Requirements.**

Current Activities:

* **Luis Hernandez, Dieu Do:** 
  + **Fixed parts I, II, and IV.**

Action Items:

* **Luis, Dieu, Kandyce, & Brent: Start filling the rest of the report.**

**CS 440 Meeting Minutes**

Group: **18** Date: **11/14/17**Time: **11:00 am** Duration: **1 hour**

Present, on time: **Brent Yurek, Luis Hernandez, Dieu Do**

Present, not on time: **NONE**

Absent: **Kandyce Burks**

Synopsis:

**Continued fixing parts I, II, and IV. Started working on parts III, V, VI, VII, VIII.**

Recent Accomplishments:

**NONE**

Current Activities:

* **Luis Hernandez, Dieu Do:** 
  + **Fixed parts I, II, and IV.**
  + **Worked on parts III, V, VI, VII, VIII.**

Action Items:

* **Luis, Dieu, Kandyce, & Brent: Start filling the rest of the report.**

**CS 440 Meeting Minutes**

Group: **18** Date:**Week of 11/20/17** Duration: **0 hour**

Present, on time: **Brent Yurek, Luis Hernandez, Dieu Do, Kandyce Burks**

Present, not on time: **NONE**

Absent: **NONE**

Synopsis:

**Break.**

**CS 440 Meeting Minutes**

Group: **18** Date: **11/28/17**Time: **11:00 am** Duration: **1 hour**

Present, on time: **Brent Yurek, Luis Hernandez, Dieu Do, Kandyce Burks**

Present, not on time: **NONE**

Absent: **NONE**

Synopsis:

**Continued working parts I, II, III, IV, V, VI, VII, VIII.**

Recent Accomplishments:

**Luis, Dieu, Kandyce, & Brent: Worked on design section.**

Current Activities:

**Luis, Dieu, Kandyce, & Brent:**

* **Worked on fixing previous sections and continued working on design.**

Action Items:

* **Luis, Dieu, Kandyce, & Brent: Continue filling the rest of the report.**