**CS673 Software Engineering**

**Team 5 : GearOnTheGo**

**Meeting Minutes**

All meeting minutes are kept in this single document. The latest meeting minutes should be at the beginning of the document. For example, meeting 3 minutes is placed before meeting 2 in the document. The team leader should prepare a basic agenda for the meeting and team members should rotate to be the minutes taker. Each group should have at least one meeting per week, and you may have multiple meetings if needed.

**Meeting 14**

**Date and Time:** 10/15/2023 7pm EST

**Length:** 2 hours and 30 minutes

**Link:** https://bostonu.zoom.us/rec/share/mZfBOmcpznSeQEXeaL03Q9M3OnCsNDlGGhEN1K2VYwSazPv0AgxKiQpwGcBcJJmL.YqTOe-yCt1-hXnNL?startTime=1697411503000

Passcode: s4U1Y!W.

**Place**: Group Zoom Call

**Participants:**

Samantha Mathis

Lazaro Perez

Jian Song

Ahnaf Tajwar

Saahil Vashishta

Shajee ur-Rehman

**Minutes taker:** Samantha Mathis

**Timekeeper:** Samantha Mathis

**Purpose:**  Put together slides, record Slide Presentation

**Agenda:**

* Go over Slides
* Record Presentation
* Go over anything else needed to turn in

**Discussions:**

* Deployment was completed
* The order of the slideshow

**Key Decisions:**

* Walk through our slides

**Action Items:**

* Everyone: Finish Progress Report
* Samantha: Turn in the files on github and blackboard

**Meeting 13**

**Date and Time:** 10/14/2023 6pm EST

**Length:** 2 hours and 30 minutes

**Link:** https://bostonu.zoom.us/rec/share/hQ5pvH7Yk4ch5\_snLHIuc8QA8YQx\_P2gMr8-3kzxRPRpnxEtkrplcdO0qyj0Biw1.yCkwLeg\_FB-Zf19m?startTime=1697327396000

Passcode: Fe?S$&4i

**Place**: Group Zoom Call

**Participants:**

Samantha Mathis

Lazaro Perez

Jian Song

Ahnaf Tajwar

Saahil Vashishta

Shajee ur-Rehman

**Minutes taker:** Lazaro Perez

**Timekeeper:** Lazaro Perez

**Purpose:**  Put together slides, record Demo Presentation, Delegate slides for each person

**Agenda:**

* To Record the Demo for the last project iteration, Discuss the presentation for the entire project, and delegate the tasks for each team member.

**Discussions:**

* Ensuring the Reservation and Payment pages are working on our
* Deployment and issues with deployment.
* Documents and assignments

**Key Decisions:**

* Walk through our documents and assign tasks for each team member.

**Action Items:**

* Samantha: Will work on the implementation slides and the
* Jay: Will work on Design documents slides
* Shajee: Will work on the summary of ITeration 3, and the configuration slides
* Laz: Will be working on the Testing slides, and Progression of UI’s
* Ahnaf: Will be working on the Security slides
* Saahil: Updating Jira with their Epics, and Deprecating from SPPP doc, Pie charts - Requirement analysis

**Meeting 12**

**Date and Time:** 10/09/2023 8pm EST

**Length:** 3hr and 30mins

**Link:** https://bostonu.zoom.us/rec/share/E8YpsCxlk15xHYCUF-rggVvHNgyDrFFM5\_nD44l\_iR3Lk90XnxxrsZfed9LhAl3S.ie4JHSVUZGVfgV2p?startTime=1696897634000

Passcode: i!D1#Dm0

**Place**: Group Zoom Call

**Participants:**

Samantha Mathis

Lazaro Perez

Jian Song

Ahnaf Tajwar

Saahil Vashishta

Shajee ur-Rehman

**Minutes taker:** Samantha Mathis

**Timekeeper:** Samantha Mathis

**Purpose:**  Put together slides, record presentation, demo

**Agenda:**

* Go over all the documents
* Record demo
* Record presentation
* Talk about Iteration 3

**Discussions:**

* Discussing feedback from iteration 1
* What files we need in git ignore
* Finish coding implementation Saturday and documentation Sunday

**Key Decisions:**

* Remove user type
* No need to send email after payment
* 2pm EST Saturday meeting
* 7pm EST Sunday meeting

**Action Items:**

* Everyone: Send Saahil a picture and a fun fact
* Ahnaf, Saahil, Laz - remove user type
* Samantha - fix styling
* Jay and Shajee update profile page with items
* Laz - write comments
* Ahnaf - Write logout page
* Saahil - Work on Google

**Meeting 11**

**Date and Time:** 10/02/2023 9pm EST

**Length:** 45mins

**Link:** https://bostonu.zoom.us/rec/share/d0CsudCQzRd6U5TBjyxPBF2HCBwDKXBCVuRgFHQHyHUWcneTzZKAnr-epYI1aiXY.CPO\_6CB6jHJJcTZ3?startTime=1696295091000

Passcode: 92%6m5iq

**Place**: Group Zoom Call

**Participants:**

Samantha Mathis

Lazaro Perez

Jian Song

Ahnaf Tajwar

Saahil Vashishta

Shajee ur-Rehman

**Minutes taker:** Lazaro Perez

**Timekeeper:** Lazaro Perez

**Purpose:**  Catching up to see where we all are on our code, and documents.

**Agenda:**

* To ensure everyone has their code in order and what they want to implement for Iteration 2
* Discussing updating the documents for the project as well.
* How we are handling profile pages and functionalities for switching between accounts.

**Discussions:**

* Discussing users that login, are they able to have privileges for both types of users.
* How are we handling a user that wants to change being a host to a user.
* How are we handling login in again as another user but signing in as the previous account that was.
* Needing to handle login duplications and logout.
* How to connect the application with each component for navigating the page.

**Key Decisions:**

* Next Meeting for next Monday
* Will have Ad - Hoc Meetings to integrate our application.

**Action Items:**

* Everyone: Update JIRA
* Everyone: Update Progress Reports
* Everyone: Update the project documentation.
* Next Monday meeting to do the Demo

**Meeting 10**

**Date and Time:** 09/29/2023 9pm EST

**Length:** 1:40PM

**Link:** https://bostonu.zoom.us/rec/share/gISyTAQ5m1WX3VG\_-TSWN9CmsoK5nZiLmfodxYYad7FScWuDMPEnwPD6P-baYhI.ZRxLqH\_1ss6Fr5w3?startTime=1696037083000

Passcode: 4F9neL%M

**Place**: Group Zoom Call

**Participants:**

Samantha Mathis

Lazaro Perez

Jian Song

Ahnaf Tajwar

Saahil Vashishta

Shajee ur-Rehman

**Minutes taker:** Lazaro Perez

**Timekeeper:** Lazaro Perez

**Purpose:**  Discussing Selenium and our progress on our Epics

**Agenda:**

* Check Up Call for what we are doing for the weekend.
* Discussing Selenium and

**Discussions:**

* Google OAuth setup and how we are handling
* How we are handling injecting the data in ElephantSQL
* How Iteration 3 we are going to make the SQL injections
* Going over Git commands and a merge conflict with Saahils local machine.

**Key Decisions:**

* For us to work individually on our parts of the project.
* Setting up another meeting for working on Selenium.

**Action Items:**

* Ahnaf to Work on profile pages for renter user and host user
* Shajeeh to continue working on the payment system portion
* Jay to continue styling the Reservation and working on connecting to the Payment
* Samantha to work displaying to those on profile pages
* Saahil to work on hosting google OAuth, as well as Selenium with Laz and Jay, and hoting the website on Netlify and About us.
* Laz to continue work on Search with filtering for Price and Date Ranges, and connecting to Reservations.

**Meeting 9**

**Date and Time:** 09/25/2023 9pm EST

**Length:** 3hr

**Link:** https://bostonu.zoom.us/rec/share/QAPQGCSk0WQ65XZEe6BruT1PyuaQDONBiyCP2Z1VK21i5hYzTniVVASL\_I1JT2H0.EavDCLOYuhiVdEoq?startTime=1695690353000

Passcode: @eBsF9T0

**Place**: Group Zoom Call

**Participants:**

Samantha Mathis

Lazaro Perez

Jian Song

Ahnaf Tajwar

Saahil Vashishta

Shajee ur-Rehman

**Minutes taker:** Samantha Mathis

**Timekeeper:** Samantha Mathis

**Purpose:**  To record our demo and presentation

**Agenda:**

* Go over all the documents
* Record demo
* Record presentation

**Discussions:**

* Merged in branches into main
* Troubleshooting why the database wasn’t connecting

**Key Decisions:**

* We took google authentication out of main because it needed specific authentication and was only set up for Saahil’s localhost. Once we host the website it will resolve this issue

**Action Items:**

* Everyone: Finish up any last minute changes
* Samantha: Submit iteration 1 to github

**Meeting 8**

**Date and Time:** 09/24/2023 9pm EST

**Length:** 1:30

**Link:** https://bostonu.zoom.us/rec/share/cF\_d6k8Xkd1kW6DjYqdYGUiqGo2qFb2MZj2FdMpIaFa2PjsxAm5Vo9XQoXPV3CmI.LDELTiA6J5KA3CEj?startTime=1695603869000

Passcode: G1#63eAi

**Place**: Group Zoom Call

**Participants:**

Samantha Mathis

Lazaro Perez

Jian Song

Ahnaf Tajwar

Saahil Vashishta

Shajee ur-Rehman

**Minutes taker:** Lazaro Perez

**Timekeeper:** Lazaro Perez

**Purpose:**  To discuss where we are with our code commits and Pull Request.

**Agenda:**

* Go over the progress of our functionality and where we are with our code.

**Discussions:**

* Spoke about the logic of the code and discussing the UI for the code.
* Discussing the PR’s that need to be merged.
* Website flow and discussing integration between each page and functionality of the website
* Walked Shahjee through NPM Start and downloaded NPM and troubleshooting his checkout page.
* Samantha was Super Woman and helped half the team troubleshooting

**Key Decisions:**

* Make sure the basic functionality is done and make a PR
* Progress Report

**Action Items:**

* Everyone -To Make a PR for everything they’ve completed and want done in this current iteration.
* Finish Documentation (STD, SPPP, SDD, Slides) by Monday 9pm EST
* All Slide and Tests and Progress Reports due by 9/25/2023
* Next Meeting meant for recording Video

**Meeting 7**

**Date and Time:** 09/22/2023 9pm EST

**Length:** 1hour30mins

**Link:** https://bostonu.zoom.us/rec/share/QQMX7Vfu-PYfGOZqKMDDBl\_-RDqiihay3S5NIC7uzdIb-PDbRVkW8GuUbNG\_tFKS.XPHimqmM4d7sDzb-?startTime=1695430905000

Passcode: #cVdQ6g%

**Place**: Group Zoom Call

**Participants:**

Samantha Mathis

Lazaro Perez

Jian Song

Ahnaf Tajwar

Saahil Vashishta

Shajee ur-Rehman

**Minutes taker:** Samantha Mathis

**Timekeeper:** Samantha Mathis

**Purpose:**  Code Review and Functionality Review

**Agenda:**

* Go over progress
* Help with any roadblocks
* Go over SDD
* Separate sections for STD

**Discussions:**

* IUpdates on everyone's progress

**Key Decisions:**

* Color Scheme:
  + #000000
  + #010007
  + #000002
  + #FCF3C8
  + #635F51
* Have two options for users to login with google or through the website

**Action Items:**

* Finish Implementation by Sunday 9pm EST
* Finish Documentation (STD, SPPP, SDD, Slides) by Monday 9pm EST

**Meeting 6**

**Date and Time:** 09/19/2023 8pm EST

**Length:** 45mins

**Link:** https://bostonu.zoom.us/rec/share/GDS95Ll0EInBDS0TVPqA9ISLKIWy9QA5bVBVTuCCSQkOPnOdw6iy5if3saRQTtZz.5MfAo4tqxAM3RC5a?startTime=1695169195000

Passcode: 1l^#1qL2

**Place**: Group Zoom Call

**Participants:**

Samantha Mathis

Lazaro Perez

Jian Song

Ahnaf Tajwar

Saahil Vashishta

Shajee ur-Rehman

**Minutes taker:** Samantha Mathis

**Timekeeper:** Samantha Mathis

**Purpose:**  The purpose of this meeting was to go over our progress in implementation

**Agenda:**

Check in on everyone's progress and any roadblocks

**Discussions:**

* What to use to host the database?
* What to use to host the website?
* How to connect everything
* How to work with user authentication

**Key Decisions:**

* Elephant SQL for database
* Netlify for Website

**Action Items:**

* Work on Implementation

**Meeting 5**

**Date and Time:** 09/17/2023 8pm EST

**Length:** 1hr30mins

**Link:** https://bostonu.zoom.us/rec/share/kUwAL-BAxyTiPklaQCBfsIjOwu6zEw0rPoabWi\_CukXC0W68JDTlEhAv0YWwdIto.ToE5cu8K6Fd0rEmJ?startTime=1694995258000

Passcode: eJ$n?FR1

**Place**: Group Zoom Call

**Participants:**

Samantha Mathis

Lazaro Perez

Jian Song

Ahnaf Tajwar

Saahil Vashishta

Shajee ur-Rehman

**Minutes taker:** Jian Song

**Timekeeper:** Jian Song

**Purpose:**  The purpose of this meeting was to go over things needed for lab2.

**Agenda:**

Go over Jira user stories and other related Jira topics

Discuss hands on implementation details

**Discussions:**

* Decide on a unified standard of Jira user stories within a team
* Clarify user story requirements in Lab 2
* How to deal with sprints
* How to use UMLet
* How to deal with SDD document

**Key Decisions:**

* Go with Saahil’s way in terms of ‘Feature’ type
* Requirements leader (Saahil) will manage all Jira tickets into sprints progressively, and will add epics gradually
* Everyone will manage their own stories and insert tasks within those
* Split up tasks regarding SDD document

**Action Items:**

* Complete SDD document by next Sunday meeting (9/24)

**Meeting 4**

**Date and Time:** 09/15/2023 9pm EST

**Length:** 1hr

**Link:** https://bostonu.zoom.us/rec/share/VlBjtjxdAyG3v6xt33AMidGvNRiJxNzBA5Pb6Nqu\_\_aNPLtnTHtnNBjG1WxOUdb\_.vAjplBaDSqBtZ0YH?startTime=1694827241000

Passcode: Zl1C$ZEH

**Place**: Group Phone Call

**Participants:**

Samantha Mathis

Lazaro Perez

Jian Song

Ahnaf Tajwar

Saahil Vashishta

Shajee ur-Rehman

**Minutes taker:** Samantha Mathis

**Timekeeper:** Samantha Mathis

**Purpose:**  The purpose of this meeting was to go over things needed for lab2, Talk about our design for starting implementation

**Agenda:**

Go over Jira

Split of requirements

**Discussions:**

* How we should split up implementing
* How Users stories and pointings should work

**Key Decisions:**

* We split up 6 different sections
  + User Registration - Database (Saahil)
  + User Login/Passwords (Ahnaf)
  + Search for items to rent (Laz)
  + Make Reservation (Jay)
  + Checkout (Shajee)
  + Add equipment (Samantha)

**Action Items:**

* Finish lab2
* Plan another meeting
* Connect Jira and Github

**Meeting 3**

**Date and Time:** 09/11/2023 10pm EST

**Length:** 1hr

**Link:** https://bostonu.zoom.us/rec/share/1jvRA8M7\_LjXZCj2tffN3cpXKXqgRT-3gKxX12ykitYLVrjuAFNOpAisyLTOF1YG.MZrP8N1rFFCZd98a?startTime=1694486593000

Passcode: eQ.LB2h#

**Place**: Group Phone Call

**Participants:**

Samantha Mathis

Lazaro Perez

Jian Song

Ahnaf Tajwar

Saahil Vashishta

Shajee ur-Rehman

**Minutes taker:** Samantha Mathis

**Timekeeper:** Samantha Mathis

**Purpose:**  The purpose of this meeting was to go over the slideshow and record our presentation

**Agenda:**

Slideshow

Recording Presentation

**Discussions:**

* Risk Management and which way the highest Priorities were determined - we determined that the lower the priority was the highest risk
* Slideshow - who should present which slides
* Recorded our presentation
* Reminder to update Availability for weekly meetings

**Key Decisions:**

* We agreed upon our final recorded video
* Communication is key
* Everything must be done tonight 9/11 and then Samantha will uploaded everything to Github tomorrow

**Meeting 2**

**Date and Time:** 09/10/2023 6pm EST

**Length:** 2hr30mins

**Link:** https://bostonu.zoom.us/rec/share/qW9hZBrDOu9GWUEvln4v15JGLSTmCJcaANmd33ermVMgqBsSi5ru1KQlhTk9tphH.YwO3fOWsUngVQmUc?startTime=1694383556000

Passcode: J0u#Ku^N

**Place**: Zoom Phone Call

**Participants:**

Samantha Mathis

Lazaro Perez

Jay Song

Ahnaf Tajwar

Saahil Vashishta

Shajee ur-Rehman

Trevor Michelson - TA

**Minutes taker:** Lazaro Perez

**Timekeeper:** Lazaro Perez

**Purpose:**  The purpose of this meeting was to meet each other and discuss the team name , and discuss the necessary documents needed for Iteration 0 as well as collaborate on each needed document for submission. As well as discussing our roles for the presentation.

**Agenda:**

* Discussing team name - **GearOnTheGo**
* Configuring the Risk Management Excel sheet
* Configuring the presentation for iteration 0
* Going over slide show and summary of the documents

**Discussions:**

* What we did on the weekend building team rapport
* Getting to know Trevor and asking him questions regarding our team project, grading standards, expectations, and forecasted assistance on our team project.
* Went over the SPP document and went over each item that was needed for the project proposal.
* Discussed the Risk Management spreadsheet and asked Trevor questions to understand how the excel is supposed to be completed and assessed based on the risks that we may face during the project.
* Outlined the format of how our presentation will be given as well as assign each slide to members of the group.
* Discussed the use of Jira, and the industry standard for project management tracking.
* Left with action items for each team member and expectations to be met for our next meeting.

**Key Decisions:**

* All team documents must be finished by our next meeting set on September 11th 7Pm EST.
* Jira to be configured by Jay, and then shared to each team member for use in the project.
* Presentation recording to be prepared by all members and completed before September 11th 7PM as well as going through each document before final submission to the Github repository.

**Action Items:**

* Finish the SPP
* Risk Management Excel sheet completion
* Presentation Slide completion, preparing for presentation
* Progress Report, and estimated tasks for the next iteration.
* Establish Jira subscription for the team

**Meeting 1**

**Date and Time:** 09/07/2023 8pm EST

**Place**: Group Phone Call

**Participants:**

Samantha Mathis

Lazaro Perez

Jian Song

Ahnaf Tajwar

Saahil Vashishta

**Minutes taker:** Samantha Mathis

**Timekeeper:** Samantha Mathis

**Purpose:**  The purpose of this meeting was to meet each other, discuss and decide project ideas, Figure out a time for meetings/availability, Set up Github.

**Agenda:**

Introductions

GitHub set up

Project Ideas

Availability

**Discussions:**

* We discussed how many of us use Mac or Windows (3 v 2).
* Roles and responsibilities
* Saahil joined with his suggestion of “For this class, my project idea is to create a phone or web application where recreational equipment owned by people can be rented. (Paddleboards, bikes, hiking gear etc.) We often see people paying huge amounts of some to rent equipment through companies and a lot of people owning this equipment don't end up using it as much. This app would be a perfect avenue to meet the demand supply for recreational equipment.”
* Should we include a database? Yes
* Web app or phone app? Web app
* Availability for weekly meetings

**Key Decisions:**

Roles assigned:

| Lazaro Perez | QA Leader |
| --- | --- |
| Ahnaf Tajwar | Security Leader |
| Everyone will take Lead | Configuration Leader |
| Jay Song | Architecture and Design |
| Samantha Matthis | Team Leader |
| Saahil Vashishta | Requirement Leader |

Project purpose:

We also decided that we would take on Saahil’s idea and have a web page where a user will need to login and then will be able to rent or rent out equipment needed for different outdoor activities. We will keep a database of users who have an account, items available to be rented, how long someone can rent out a specific item.

Availability:

Excel spreadsheet to fill in available times for meetings

Use Discord to communicate

**Action Items:**

Finish the SPPP and other Iteration 0 items this weekend

Each section of the SPPP was split up

Overview - Laz

Related Work - Saahil, Jay

Proposed High level Requirements -Saahil, Ahnaf

Management Plans Objectives and Priorities - Samantha

Risk Management -Samantha, Saahil, Ahnaf, Jay, Laz

Timeline - Samantha

Configuration Management Plan - Jay

Quality Assurance Plan - Laz

References/Glossary -Samantha, Saahil, Ahnaf, Jay, Laz

Update Github Repository

Come up with group name