Meeting 12 - 05/02/2024

Attendance: Shayna, Ben, Dellie, Andrew, Dylan

Plan:

* Finish up documents (05-Test Cases and 06-Users Manual) that are both due tonight 5/2
* See if we can fix last minute code bugs “Failed to encode groups” for group calendars

Notes:

Good job Andrew on pushing out test cases

Good job Dellie and Ben on grinding out code

Good job Dylan on working on the documents and helping piece together code

Good job Shayna on helping where she could 🙂

GOT IT WORKING FINALLY!

To do:

Complete 07-Peer Evaluation if you haven’t already

Celebrate a job well done!

Meeting #11 - 04/30/2024

Attendance - Shayna, Andrew, Ben, Dellie, Dylan

Plan: Try to knock out bugs in the code

Have everyone sit down and get some work done

Get people connected to the server and ui to run the program

Notes:

Shayna’s computer keeps saying there is a network error

* Downloaded ubuntu and other installations, still didn’t work
* Andrew had an issue, but his is now working

To do:

* Work on designated parts of the documents due Thursday (05 and 06)
* Complete 07 Peer Evaluation if you haven’t already

Meeting #10–4/25/2024

Attendance - Shayna, Dylan, Dellie, Andrew, Ben

Plan: Talk through some test cases and decide how we want to demonstrate them in a document format

Distribute who will write what in the User Manual and get started on it

Both are due next Thursday, May 2nd

Notes:

* Dylan has been commenting throughout the code
* Dellie has been mainly working on UI
* Ben is just like that fr
* Shayna has been learning some Ncurses
* Andrew has been formulating test cases
  + Plan to test UI (apparently lots of bugs for user validation)

Info for user manual:

4 screens:

* login/register/groups
* User calendar
* Group calendar
* Group screen

To Do:

Shayna: Introduction and FAQ

Andrew: Test cases doc

Dellie/Ben: Keep on coding 🙂and on User manual doc -> Troubleshooting and Examples (using screenshots or descriptions of use cases

Dylan: Getting Started, Advanced Features, and Glossary of Terms

Meeting #9 - 4/18/2024

Attendance - Shayna, Andrew, Dellie, Dylan, Ben

Plan: Beginning talking about Test Cases and how everyone can do some of the coding

Updates from Ben and Dellie on ‘Prototype’

Move/Copy prototype files to source files

Notes:

Short meeting today

Everything for the UI is in ncurses

All of us have to work on code at some point

Test cases are pretty ambiguous - not numerical values

To Do:

Andrew: Start planning test cases

\*If unclear talk to ben or dellie 🙂

Dylan: Start documenting and cleaning code

Ben: Work on data structures on server side and getting server side of API working; encode and decode functions to be also used by client side

Dellie: Move/Copy prototype files to source files, update meeting notes doc/pdf on the github, HEAVY WORK ON UI

Shayna: Do some research on ncurses

Meeting #8 - 4/11/2024

Attendance - Shayna, Ben, Andrew, Dylan, Dellie

Plan: Finalize Software Architecture Document (Due 4/14)

Updates on Prototype?

Action Items for each person

HackKU this weekend!

* Does anyone want to spend time on this project? No lol

Ideas for User Interface

Notes:

April 11th-21st User Implementation Phase

* Mature TUI
* Decide from there

Use numbers for menu selection by user

Putting finishing touches on soft\_arch document

Dellie: Upload to Github along with current prototyping code 🙂

Meeting #7 - 4/4/2024

Attendance - Shayna, Ben, Dylan, Dellie, Andrew

Plan: Look over Software Architecture Document (Due 4/14)

Go over what has been done since previous meeting - prototype

Notes:

Possibly using wxwidgets for UI

Better to use a TUI where it only shows one screen

Need to be able to graphically show a calendar

Working right now:

Create groups (with name of group)

Create user with name and password

Get groups

Remove Group

Leave group

Account deletion

Account invalid

| Users | Groups |
| --- | --- |
| calendar | Group id (number) |
| Username (string) | Name (string) |
| Password (string) | Members (num members, name members) |
| Group ids (number) |  |
|  |  |

Calendars

* Busy times[time blocks]

Time Block

* Start time (for first repetition)
* End time (for first repetition)
* Repeat type (daily, weekly, monthly)
* Repeat count

Time and Date

* Minutes
* Days
* Year

Meeting #6 - 3/21/2024

Attendance – Shayna, Ben, Dylan, Andrew, Dellie

Plan: Finishing touches on SRS to be submitted by Sunday 11:59

Ben and Dellie go over first prototype code and explain process

Notes:

Ben:

Used library to create hosting on web

Started to create data types for calendar

Created constants for date and time - 0 based

Accounting for time zone and daylight savings - Cool!

Work for AM and PM later - currently in 24 hour time

Dellie:

~~Time blocks - start and end with repeating intervals~~

Calendar as vector of time blocks

* Only contains busy times
* Not included are ‘not busy’ times
* Create a union function (between two calendars) to easily get overlapping values
* Must be compatible with iCal files
* ~~Define comparison function as well~~
* ~~Enum for repeat attr~~
  + ~~more arms better~~
  + ~~need to handle repeat time case~~
  + ~~need to handle start & end for repeat~~

To Do:

Dellie: Write Code - ~~Calendar functions~~, server parsing, UX afterwards

Andrew: Finish Use Case Diagram

Ben: Code Standards Doc

Dylan: 1.7 on SRS and commenting on code

Shayna: Schedule next meeting - Individual Check Ins before next meeting

Meeting #5 - 3/15/2024

Attendance - Shayna, Ben, Dylan, Andrew

Plan:

Work on software requirements specification document

Adjust Project Plan with updated timing

Notes:

Last time we adjusted the timeline slightly, but we are going more in depth with how we’re shifting our timeline

To Do:

* 1.5 Overview, 1.10 Assumptions and Dependencies
* **LATER** (after asking Saiedian) 3.2 use-case specs, double check appendices

Meeting #4 - 3/4/2024

Attendance - Shayna, Ben, Dellie, Dylan, Andrew

Plan:

Go over software requirements specification document

Begin to work through our functional requirements

Adjust Project Plan with updated timing

Notes:

* Project Plan was slightly broad

To Do:

Commit pdf and docx copies of all project files to documents folder in the github - Dellie

SRS document sections 1, 2, and 3 - regroup next meeting

Schedule and iteration plan need revision after this (next meeting)

Meeting #3 - 2/22/2024

Attendance - Shayna

Plan:

Check over completed work in the “Project Plan” document

Delegate any left over work

Plan for our next meeting

Notes:

* Everything looks pretty good
  + Everyone do one last recheck over your sections
* Add to any sections if you can
* Feasible dates for completing things?
  + After midterms next week 🙂

To Do:

Shayna: Send out another ‘when to meet’

Dellie: Share github with everyone + upload project plan before tonight

Meeting #2 - 2/18/2024

Attendance - Shayna, Dylan, Dellie, Ben, Andrew

Plan:

Work on Project Plan Document

Brainstorm name ideas for new project

1. We decided on a new project, a scheduling app!
2. Delegated work for Project Plan Document (Due 2/25) to be completed
3. Started work on document in our designated sections
4. Planned to meet before class on Thursday 2/22 with our respective sections completed

Meeting #1 - 2/12/2024

Attendance - Shayna, Dylan, Dellie, Ben, Andrew

Plan:

Choose/ Designate Roles

Choose Team Name:

Strawhats

Pirates

Choose Project Name

1. Designate Roles
   1. Team Administrator/Scheduling - Shayna
      1. Instructor communication, meeting notes
   2. Quality Assurance Engineer - Andrew
      1. Test cases, making sure people are putting quality and effort into their work
   3. Documentation Engineer - Dylan
      1. Spearheading technical documents, ensuring consistency and flow between project documentation and overall work
   4. Configuration Management Co-Lead - Ben
   5. Configuration Management Co-Lead - Dellie
      1. Lead on technical aspects - design, implementation
2. Majority vote - Chose Strawhacks as our team name
3. Project name ideas:
   1. Rock Chalk Talk
   2. Chat++
   3. HomeworkSpace
   4. UniTalk
   5. ClassChat

We decided on Rock Chalk Talk at least as our placeholder name 🙂