

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
 - a. Team Administrator/Scheduling - Shayna
 - i. Instructor communication, meeting notes
 - b. Quality Assurance Engineer - Andrew
 - i. Test cases, making sure people are putting quality and effort into their work
 - c. Documentation Engineer - Dylan

- i. Spearheading technical documents, ensuring consistency and flow between project documentation and overall work
- d. Configuration Management Co-Lead - Ben
- e. Configuration Management Co-Lead - Dellie
 - i. Lead on technical aspects - design, implementation
- 2. Majority vote - Chose Strawhacks as our team name
- 3. Project name ideas:
 - a. Rock Chalk Talk
 - b. Chat++
 - c. HomeworkSpace
 - d. UniTalk
 - e. ClassChat

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