CMPT 275: Software Engineering I: Meeting Minutes

Group Number: 8

Team Name: The Great Eight

Date/Time: Thursday, September 19, 2019 - 10:30am - 12:20pm

Location: SFU Library, 2nd floor

Meeting Number: 1

Attendance

| Member | Present | Reason for absence |
|-----------------------------|---------|----------------------|
| Kevin Jerome | Y | |
| Joseph DIllman | Y | |
| Hoang Bao Ngan Nguyen | Y | |
| Wei Da (David) Song | Y | |
| HuyThong Bui | Y | |
| Payam Partow | N | Communication error. |

Agenda

Topic: Formal Communication (Information Sharing)

Discussion: Team discussed several services such as Slack and Discord. More people in the group appeared to favour Slack.

Action taken: Slack workspace to be set up.

Assignee: Joseph Dillman

Topic: Project Website

Discussion: Team discussed Github Pages and Google Sites. Familiarity + ease of use made Github pages the clear choice.

Action taken: Github Pages project to be set up.

Assignee: Kevin Jerome

Topic: Individual Role Assignment

Discussion: Who will be project manager? Will we rotate? Agreed that it was too early to decide roles yet.

Action taken: Defer role assignment to weekend.

Assignee: n/a

Topic: Team Name

Discussion: Not many ideas given. Kevin came up with "The Great Eight".

Action taken: Team shall be named "The Great Eight".

Assignee: n/a

Topic: Brainstorm of App Ideas

Discussion:

Voice-assisted note taking app (with simple GUI for reading/deleting notes)

Medication recommendation flow chart (legal risk?)

Pill reminders and therapy (mental wellness)

Reaction timer?

Driving assessment

Games:

- 1. draw/create something with a random motion
- 2. speech game (say words, monitor loudness and accuracy)
- 3. word game using voice as input
- 4. crossword puzzle but you answer with your voice

Caretaker - patient communication app

therapy recommendation (based on user feedback)

Action taken: Create short list of apps.

Shortlist of standalone apps:

Pill reminder and therapy/exercise manager (and progress tracker)

reaction time, driving type tests

reminder to practice chewing, balance, motor skills exercises etc...

- speech/word game (test loudness, accuracy)
- crossword puzzle game (answer with voice)
- Caretaker communication: send over daily checkups, any updates regarding condition, the scores of games/tests

Shortlist of features:

Voice assisted note-taking app

Assignee: Everyone