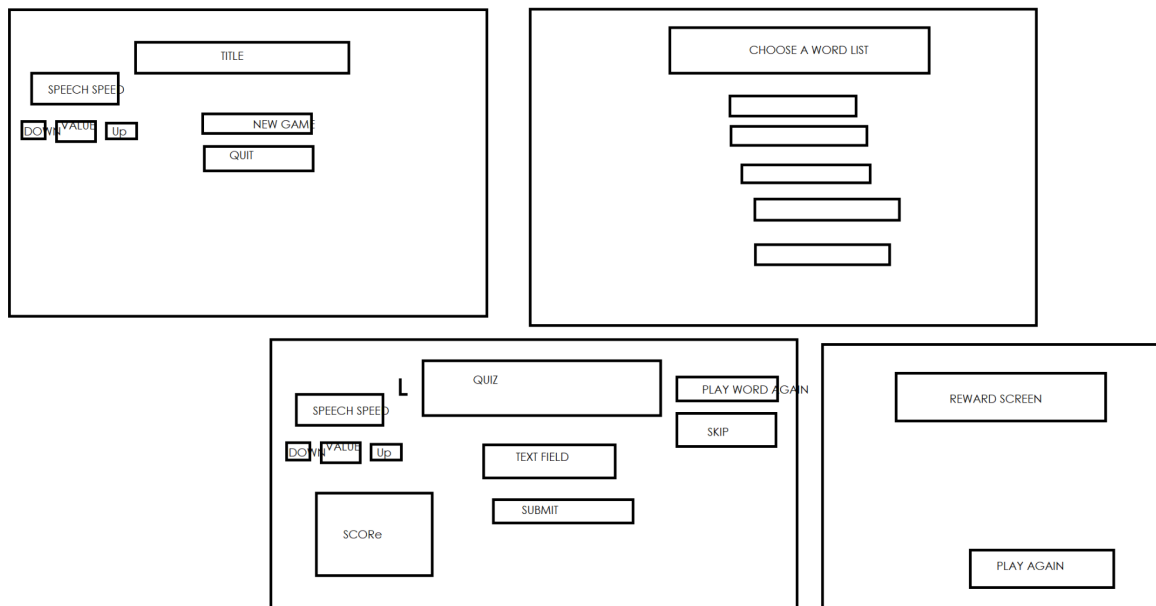


16/9/2021 - First group meeting.



The size of the Scene: 1200 \* 900

Setting up the scenes that we need in our application.

- Setup: Reading the words from the wordlist and storing them in an array.
- Scene 1: Main menu with 4 buttons, increase, decrease speech speed, new game and quit
- Scene 2: Choose a word list
  - Generate 5 words in here and pass it to the quiz menu
- Scene 3: New quiz game, increase, decrease speech speed, score counter, textfield, submit word button, play word again button, skip word button
- Scene 4: Reward screen with play again button

Difficulties we need to come over:

Speech speed is changed with increase and decrease buttons on main menu and quiz screen. It updates a static variable to be used when festival is needed to say a word during a quiz.

To do list before 17/09 night (All scenes visuals and layout)

- Bill, Main Page
- Lang, Quiz page
- Matthew, Wordlist & Reward page

17/9/2021 - Second group meeting.

Putting all the scene (pages) together in a main file

Deciding "Choosing either synthetic speech control or adding new spelling words."

Full Functionality:

- User clicks "New game" button
- Scene switches to "choose a word list" scene
- The word lists are stored as a java variable in the word list scene
- When a word list button is clicked, 5 random words are chosen from that list and passed as an array to the quiz scene
- We use a function to call festival to speak what we give it as input
- The main functionality of the quiz scene is a loop that checks for input twice and gives the second letter hint, the score is increased whenever a word is correct
- The reward scene is shown after the five words have been looped through
- Reward scene shows score, a message based on their score and a play again button that switches to the word list scene
- Reward scene also has a quit button

Options for reading the word lists:

Read all the files at the Main scene

Read a specific file in the WordList scene

Separation of work: meet up again Monday 20th 3/4pm

- Choosing a word list: Bill
- Speech speed and reward screen: Lang
- Submitting words, playing word again, skip and score: Matthew

# **The SOFTENG 206 Team Agreement for Assignment Three**

**Team number: Team 09**

**Team members: Matthew Lai, Bill Wong, Lang Cheng**

**Date:16/09/2021**

**Our Team Values are:**

Create the quiz platform Kēmu Kupu to encourage people to learn Maori words.

We want/want to learn:

Teamwork/ collaboration with colleges

Working as a small team

**The times our team is available to work on Assignment Three are:**

The coding part is due Friday (have 3 days for writing the report)

Every group member works approximately 15-20 hours.

**Our team's agreements about communication are:**

Due to lockdown, we use discord to communicate with each other.

**Our team's agreements about workload distribution and delivery are:**

In google doc

**Our team's policies on delivering status updates are:**

We are using GitHub to track everyone's working

**Our team's commitment to delivering feedback is:**

We review our work during online meeting and give feedbacks

**Our team's policy on maintaining this agreement is:**

Self-discipline

Revisit agreement and values before meetings

Peer review feedback depending on the contribution