

# Kemu Kupu - User Manual

By Group 14

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# Initialisation

Welcome to the Kemu Kupu Maori Practice Program. Before you dig right into the application, please ensure that you have read the essential README file that came with your download of our program and have followed the instructions listed inside.

Please note, this application is only compatible with a linux based operating system and will not work on any others as this application is dependent on a package called festival which is only available in linux.

After completing the Initialisation, go to the next page to familiarise yourself with the application.

# Main Menu

Upon opening the application, you will be presented with 3 options in the main menu

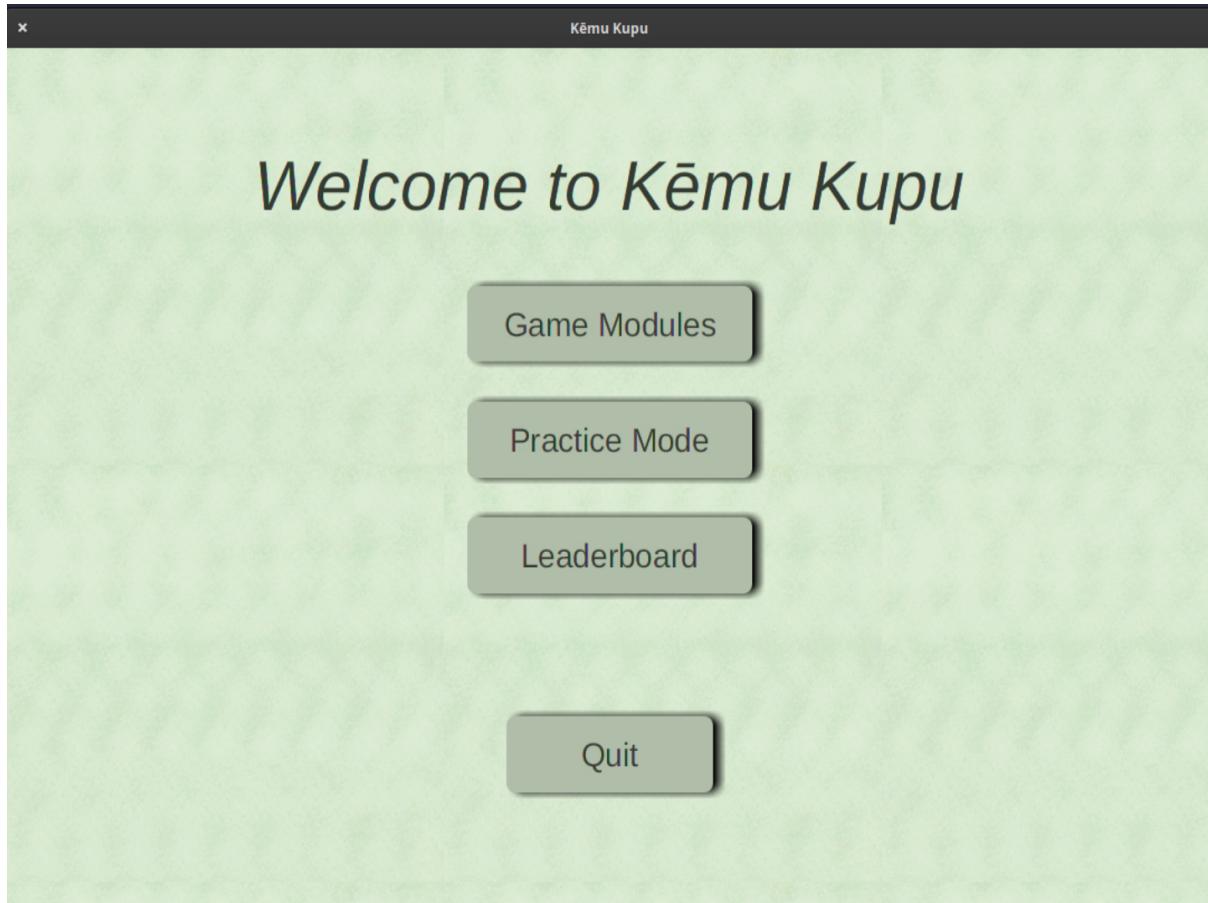


Figure 1: Main Menu

To play the main game, you can press Game Modules, this will bring you to the next scene where you can pick and choose a word list you want to try.

If you want to practice, you can press Practice Mode, and similar to Game Modules, it will bring you to a scene where you can choose which word list you want to practice.

Finally, if you want to view your previous saved scores, you can click on Leaderboard and it will take you to a scene where it will show you a table of the previous saved scores and what list the player did this in.

# Selecting a word list

After choosing Practice Mode or Game Modules. You will be presented with a scene for choosing your word list to get words from:

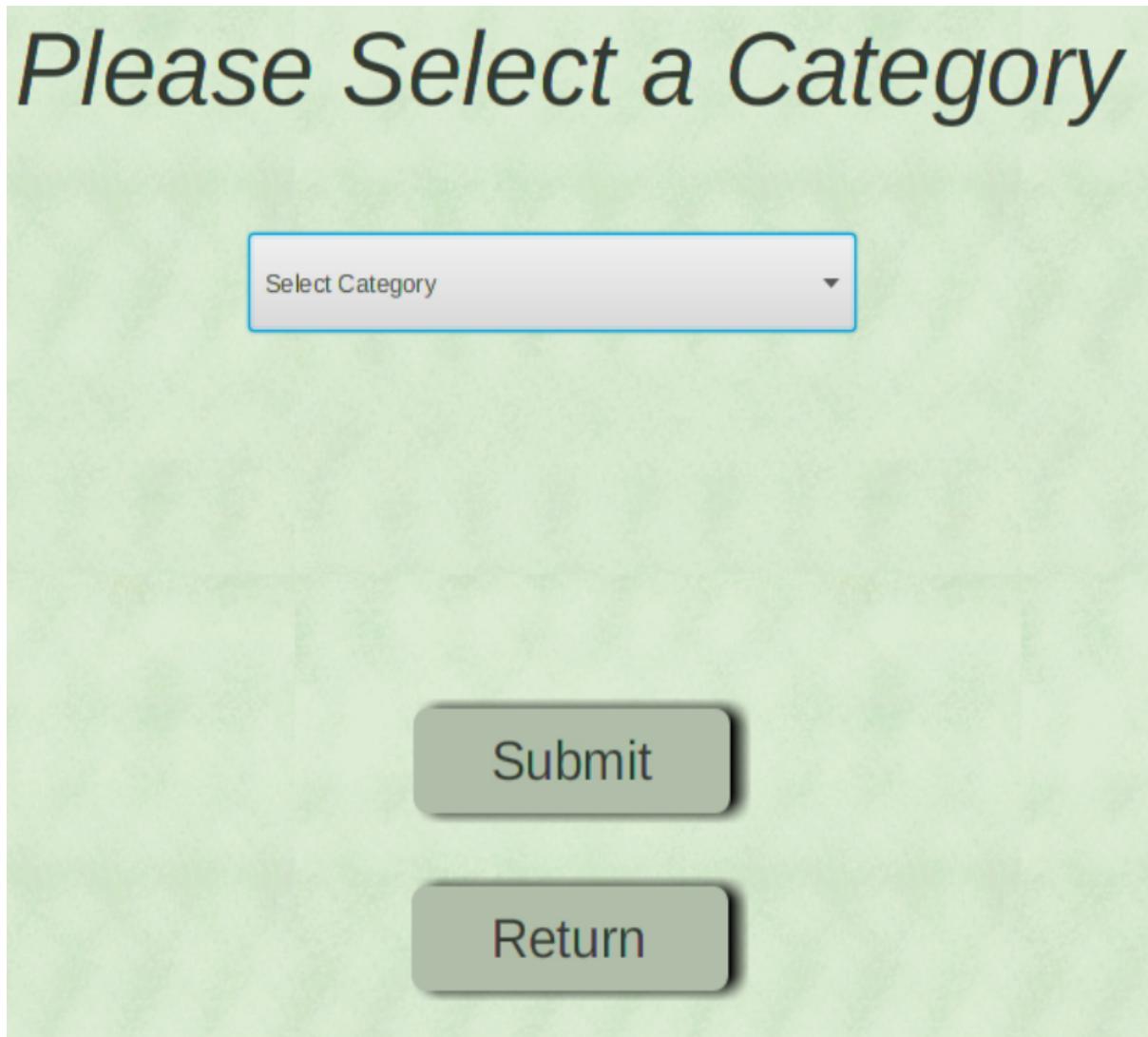
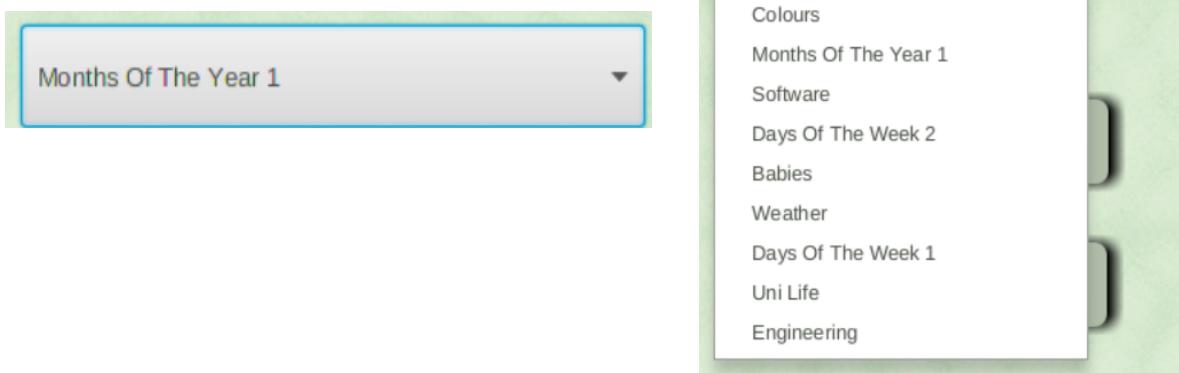


Figure 2: Selecting a Category Menu

To pick your category of words, click the Select Category box and choose one of the options available.

Upon selection, the text in the box should update, otherwise please try again.



# Importing Words

To Import words into the application ensure your folder structure looks like this:

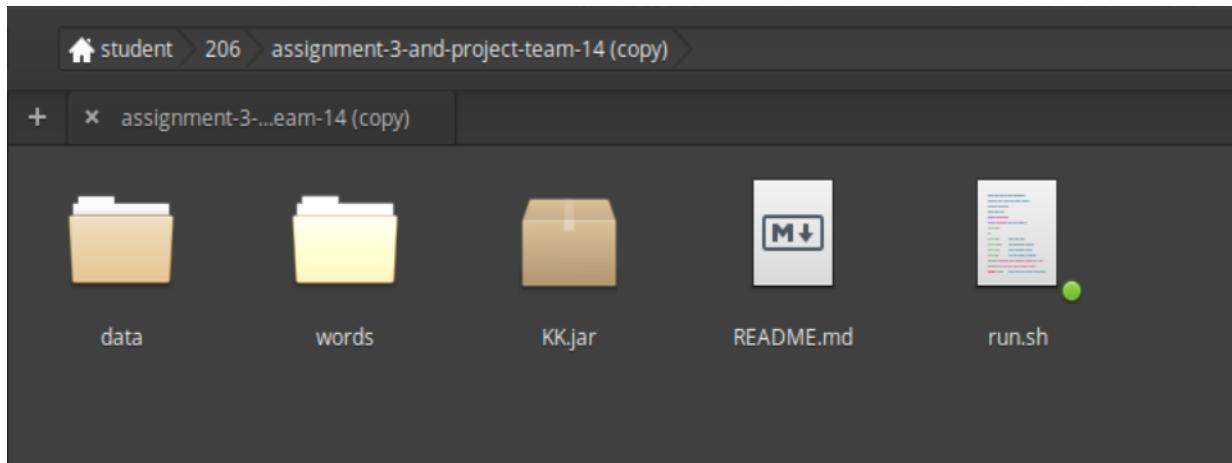


Figure 3: Directory Set-up

Open the words folder and place your word list inside the folder as shown.

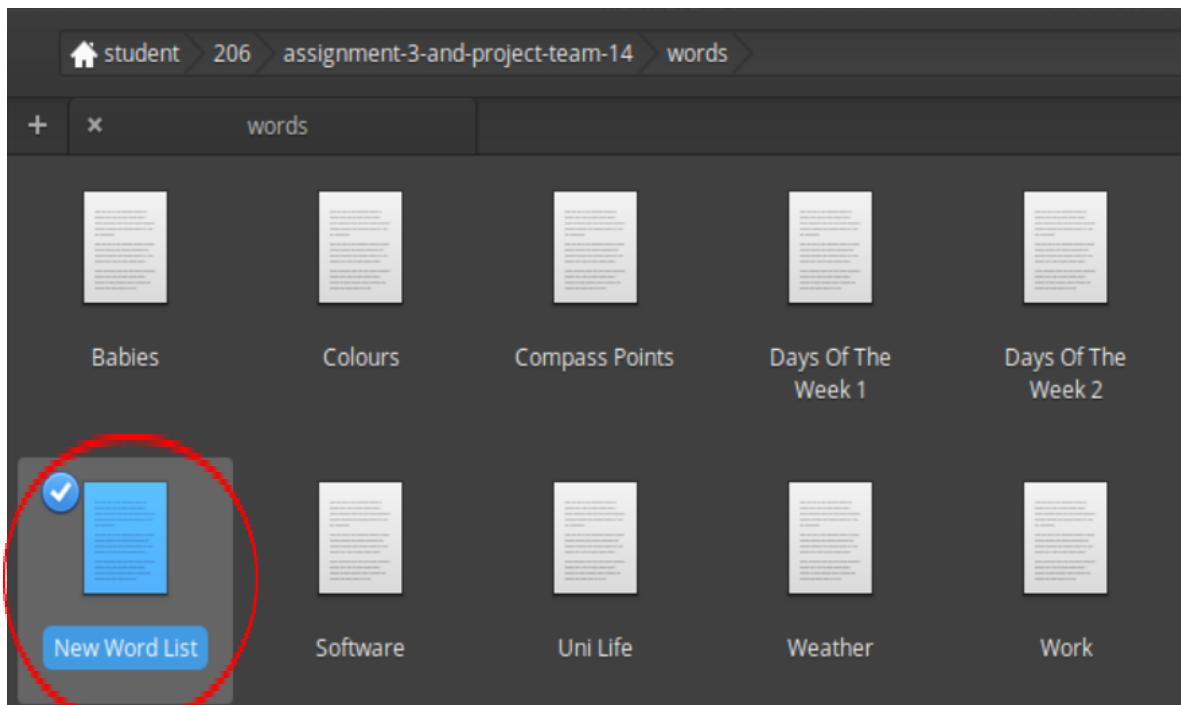


Figure 4: Setting Up The Word Folder

Please also check your new word list follows the format below:

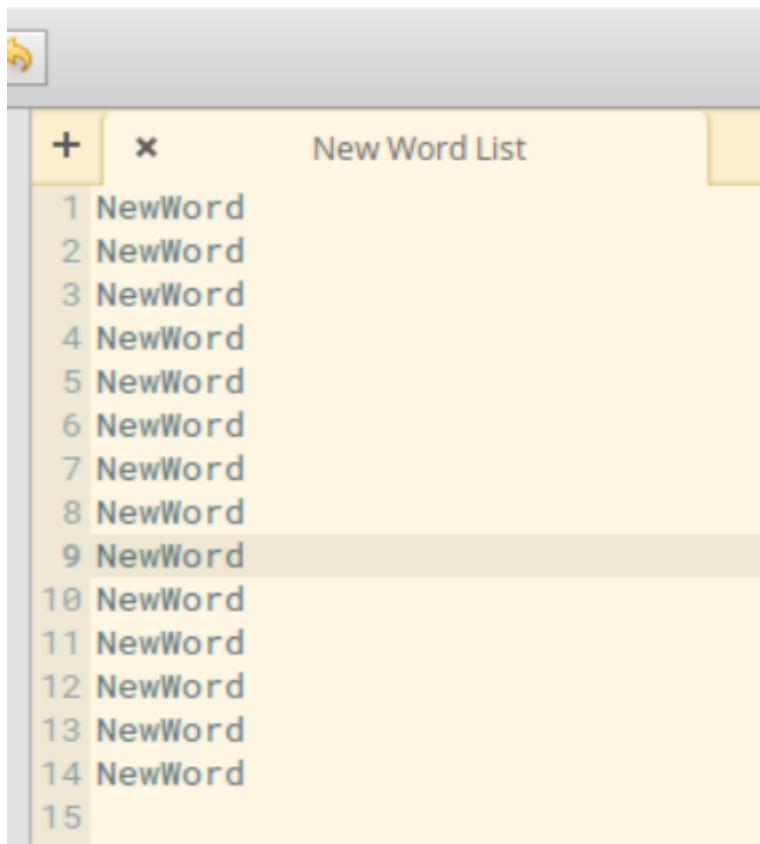


Figure 5: Each Word Is On a Separate Line

This would ensure that there would be no compatibility issues between the new word list and the application and you should be able to see your new list of words in the game modules menu.

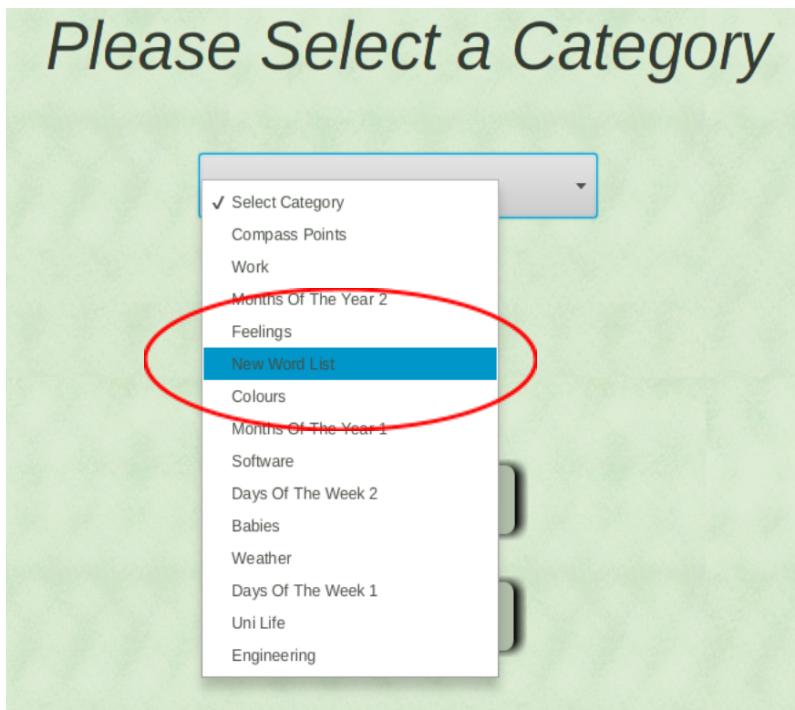


Figure 6: The New Word List Is Visible

# Playing the game

After selecting a game category, you can go ahead and press submit. This will immediately put you into the game.

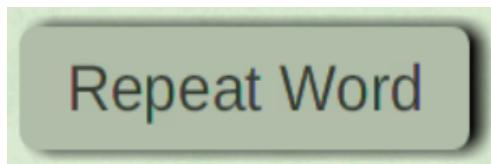


Figure 7: The Main Game

First you will hear the word being spoken to you, if you know what it is you can type it into the textbox highlighted. Otherwise, if you don't know the word at all, you can choose to skip it by pressing the skip button.



If you want to hear the word once more, you can press the Repeat Word Button.



If you get the word wrong once, it will give you some hints and let you try again before going onto the next word.

To input a Macron, click the Macron button and follow the instructions shown. Otherwise, you can do the letter followed by a full stop, for example: 'ā.'

# Practice Mode

Similar to the instructions for playing the game, practice mode will be the same. However, you will be able to spell as many words as you want until you press the return button located at the top left of the application. Where it will take you back to the selection menu to pick another category or go back to the main menu.

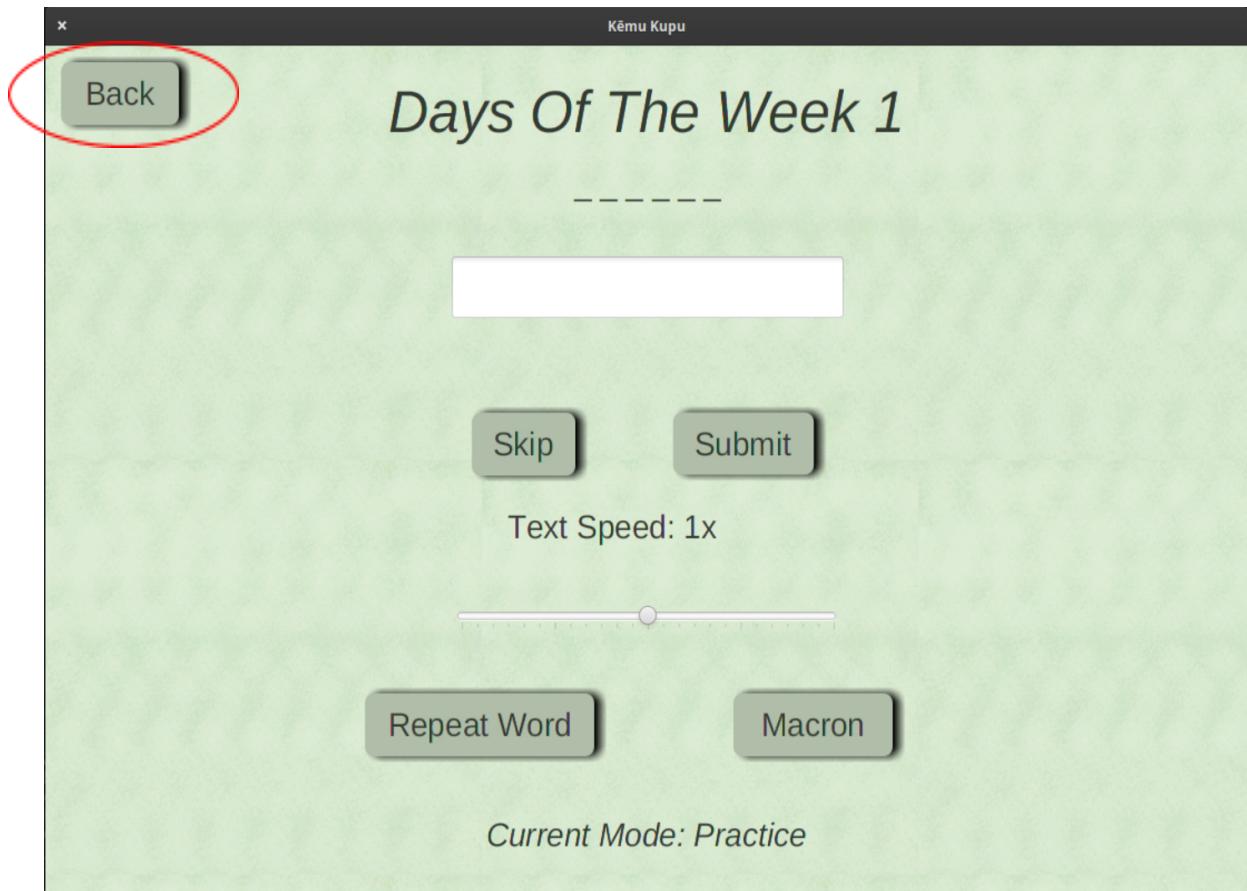


Figure 8: The Practice Game

# Adjusting text speed for playback

Within both the main game and the practice mode, there is a slider for changing the speed at which the word will be repeated back to you.

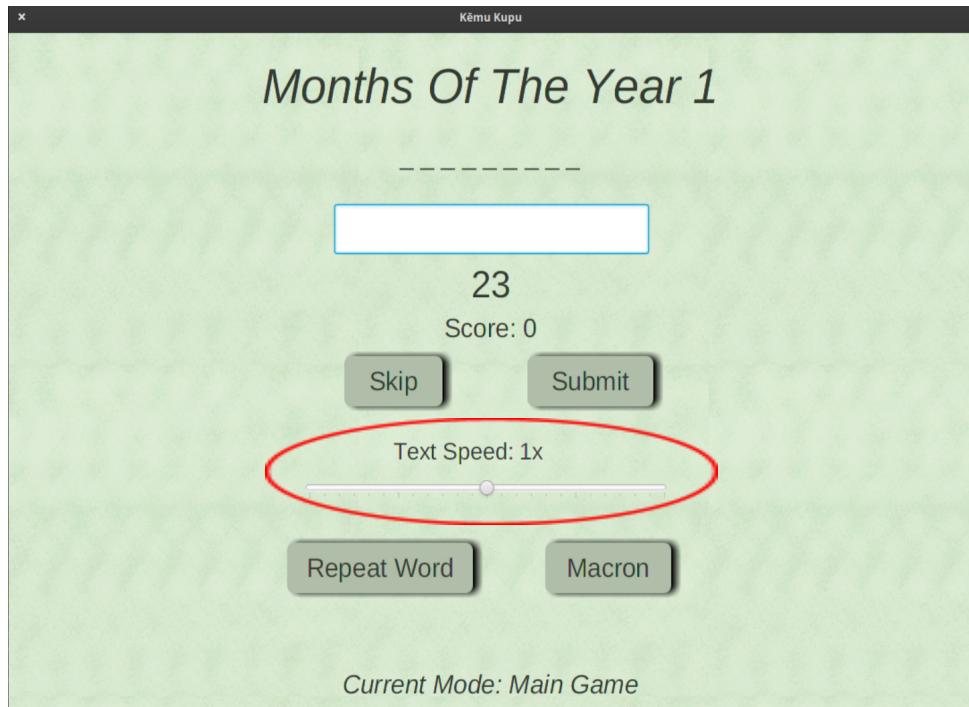


Figure 9: The Slider

By default, the speed at which the word will be repeated back at you will be at 1x speed (normal) and you can change the speed by sliding the slider left and right.

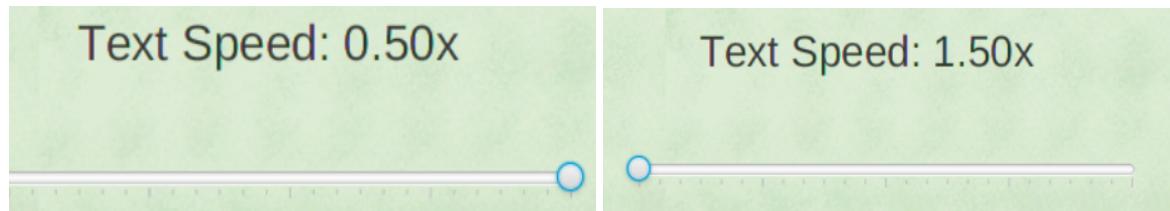


Figure 10: Adjusting The Speed Of The Speaker

After adjusting the speed, press the 'Repeat Word' button, to listen to the newly adjusted word.

# Entering Name into Leaderboard

After finishing the 5 words in the main game, you will be presented a summary of your progress, showing which words you got correct and incorrect on.

Tested Words	Correct or Incorrect
hiamoe	Incorrect
māia	Incorrect
koa	Incorrect
hōhā	Incorrect
awangawanga	Incorrect

Continue

Figure 11: The Summary Of All Words Tested

Upon pressing the ‘Continue’ button. You will be given a pop-up prompt asking if you want to enter your name into the leaderboard.

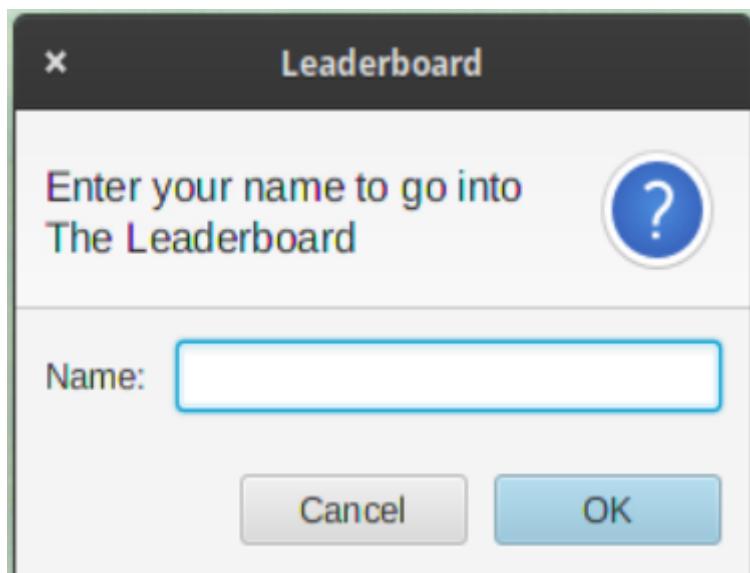


Figure 12: Entering Your Name For Leaderboard

You can either enter your name then press OK if you want to be recorded down. Otherwise press Cancel if you do not want to be recorded in the leaderboard.

# Viewing Leaderboard

To view the leaderboard, head back to the main menu. Once you are at the main menu, press the ‘Leaderboard’ button, this will take you to the leaderboard page, where you can see your past results, what category and what date you played the game at.



Figure 13: Navigation To Leaderboard

Name	Score	Topic	Date
ss	0	Colours	2021-10-19
ss	0	Days Of The Week 1	2021-10-19
edfh	0	Days Of The Week 2	2021-10-19
Player 2	0	Feelings	2021-10-22

Figure 14: The Leaderboard To Compare Scores

After viewing the leaderboard, if you want to play again, you can press the ‘Return’ Button and it will take you back to the main menu, where you can proceed to play again.