VOXSpell User Manual

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Contents

1	Getting Started	3
2	Introduction 2.1 Quitting/Exiting	
3	Picking a Level	5
4	Main Menu 4.1 Background Music	6
5	Playing a Quiz 5.1 Statistics	8 8 9
6	V • • • • • • • • • • • • • • • • • • •	13 13
7	Viewing Statistics 7.1 Levels	
3	8.1 Voices	16 16 16

List of Figures

1	Terminal commands	3
2	Quit/Exit	4
3	Menu Button	4
4	PickLevel	5
5	Main Menu	6
6	Quiz Start	7
7	Right First Word	8
8	Failed Word	6
9	Quiz End without Reward	10
10	Quiz End with Reward	11
11	Video Reward Start	11
12	Video Reward Paused	12
13	Statistics Menu	13
14	Sorted by Failed	14
15	Reverse Sorted by Failed	15
16	Options Menu	16

1 Getting Started

You might need an adult to help you get started the first time. You need open a terminal; change to the game folder(if not already there), type in "chmod 777 RUN.sh" (without the quote marks), press enter, type in "./RUN.sh" and press enter. Please see Figure 1 for a general look, the green and blue writing is normally different for you as well as the icons and theme.

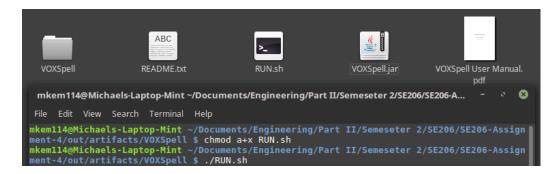


Figure 1: General overview of terminal, commands and folder with VOXSpell

Please read the "README.txt" as and if there's any problems it may help.

2 Introduction

Welcome to VOXSpell! The best spelling quiz game for New Zealand kids! If you haven't already read the README.txt file please do because it's important.

2.1 Quitting/Exiting

If your parents, teacher or caregiver catch you playing when you're not meant to be or if you're done playing exit the game at any time by pressing the little "X" button normally in the top-right or top-left corners of VOXSpell like in Figure 2.



Figure 2: VOXSpell quit/exit button

2.2 To Main Menu

Most of the time a button called "Menu" will be in the bottom-right corner of VOXSpell that will take you to the main menu if you click on it (see Section 4).



Figure 3: Menu button always goes to the main menu

3 Picking a Level

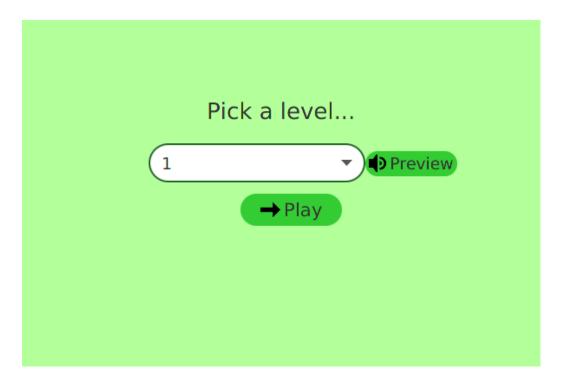


Figure 4: First run (and reset) screen to pick starting level

When you run VOXSpell for the first time you will see something like Figure 4. This is because you need a level to start from, you should pick a level that isn't too hard and not too easy for you.

You can pick a level by clicking where it says "1" in Figure 4 and then clicking on the name of the level that you would like to pick. If you would like to hear a word in the level to find out how hard it is then click on the "Preview" button as in Figure 4.

Once you picked the level you want to start on click on the "Play" button which will take you to the main menu (see Section 4).

4 Main Menu



Figure 5: The main menu

After a level has been picked or if the game is run again (not for the first time) then this screen like in Figure 5 will appear; this is the main menu. To play a new quiz click on the "Play" button. To play any level or add your own levels or your own words click on the "Custom" button. To see your game scores click on "Statistics". To change the voice or reset the game click on the "Options" button.

4.1 Background Music

To pause the background music that plays everytime you go to the main menu click on the "Music" button and to start it playing it again click on "Music" again. When you leave the main menu the music stops playing so you can hear the speaker. To change the music look in the README.txt

5 Playing a Quiz

This mode starts you on your picked starting level. All levels with names that are numbers(integers) can be played and when you finish a level you move on to the next one. You can add more levels or add more words to play in Section 6.1. When you first click on "Play" in the main menu you will see Figure 6

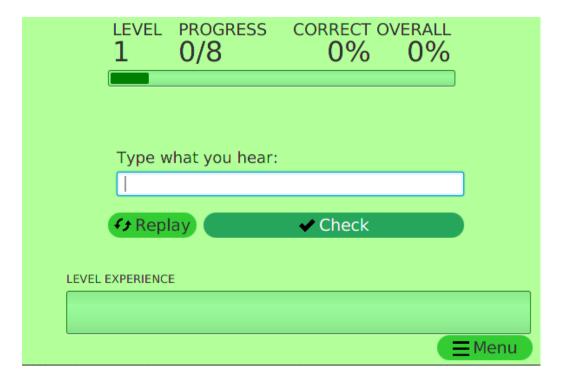


Figure 6: Start of a new quiz and level

5.1 Statistics

"LEVEL" is the level you are playing. "PROGRESS" is how many words you have played this quiz and how many are in the quiz. "CORRECT" is how many words you have gotten right first go this quiz out of all the words you have played this quiz as a percentage. "OVERALL" is how many first goes were right out of all first goes you've played on this level as a percentage. The green bar below all of these is how far through the quiz you are. Figure 7 is different to Figure 6 because the player answered the first word right on the first go.



Figure 7: The first word was answered right on the first go

5.2 Playing

The game randomly picks words from the level you're on and is more likely to pick words which you need to work on or have played less.

For every word in the quiz the game will say the word through the speaker to you, you type where it says "Type what you hear..." and click the "Check" button when you're done. If you spelt the word correctly you will have mastered the word (then go to the next word), if you spell it wrong then the game will tell you and you'll get another chance to spell the word. If you spell it right then you faulted the word and if it is wrong again you have failed the word. If you failed the word then game will tell you the right spelling for the word and you must press the "OK" button to go to the next word (see Figure 8).

If you didn't hear the word you can press the "Replay" button and the game will say the word to you again.

5.3 Experience

To move on to the next level you need to have mastered all the words in the level at least once and you might need to do more than one quiz to do it.

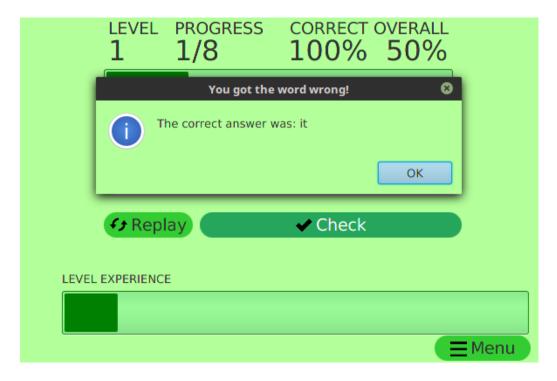


Figure 8: The player spelt the word wrong twice

The big green bar at the bottom of the screen will grow the closer you get to the next level (see the difference in the bottom bar when the player mastered a word in Figure 7 versus Figure 6).

5.4 End of Quiz

Once you have answered all the words in the quiz you will come to the end of the quiz which looks like Figure 9 unless you unlocked the video reward like in Figure 10. The "Score" is how many words in the quiz you mastered out of how many words were in the quiz and the "All-time" is all the mastereds you got in the level out of all goes at words in the level as a percentage. If you got 90% or more words mastered in the quiz you get the "Video Reward" button which if clicked on takes you to the video reward.

If you got your experience bar to the end then the "Continue" button takes you to a new quiz on the next level otherwise it takes you to a new quiz on the same level.

5.4.1 Video Reward

• The "5s" button on the left will take the video back 5 seconds.



Figure 9: The player finished the quiz and didn't get the video reward

- The "Play" button will start the video and become a "Pause" button. When "Paused" is clicked the video pauses like in Figure 12.
- The "Stop" button will take the vide to the beginning like when the video reward first opened and in Figure 11.
- The "5s" button on the right will take vide forward 5 seconds.
- The "Back" button in the bottom-right corner will go back to the end of the quiz like in Figure 10.

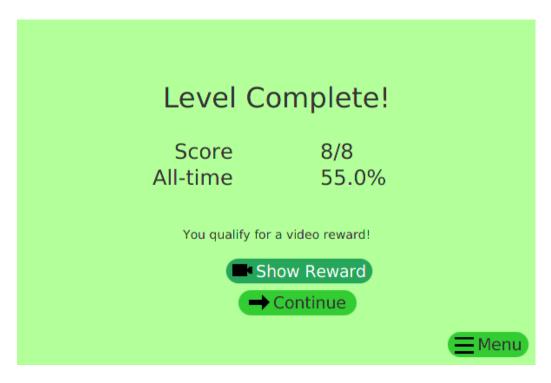


Figure 10: The player finished the quiz and got the video reward



Figure 11: The player achieved a video reward and opened it



Figure 12: The player achieved a video reward, played it then paused it

6 Playing a Custom Quiz

6.1 Adding Levels or Words

7 Viewing Statistics

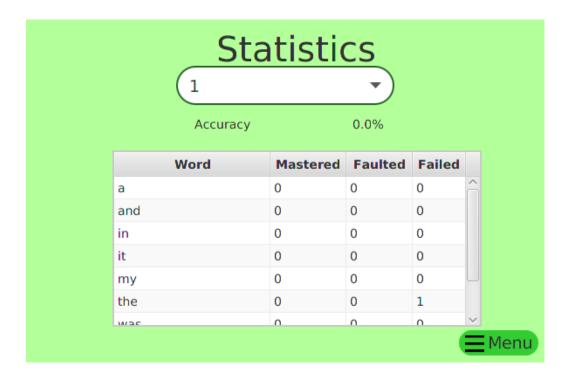


Figure 13: Statistics for each level and each word

This menu shows you statistics for each level overall and for each word in the level. By default the table of words is sorted alphabetically (like a dictionary).

7.1 Levels

To pick a level to look at statistics click on the "1" like in Figure 13 and then click on the level you want to pick; you may need to scroll to see the level you want.

The "Accuracy" is the how many words you got right on the first go compared to how many goes you've had as a percentage.

The table below is all the words in the picked level. "Mastered" is how many times you got the word right on the first go; "Faulted" is how many times

you got the word right on the second go and "Failed" is how many times you got the word wrong.

7.2 Sorting

The table can be sorted or reverse sorted by clicking on "Word", "Mastered", "Faulted" or "Failed" (see Figure 14). This will then sort the table of words by what you clicked, if you click again then the way it sorts is reversed (see Figure 15).

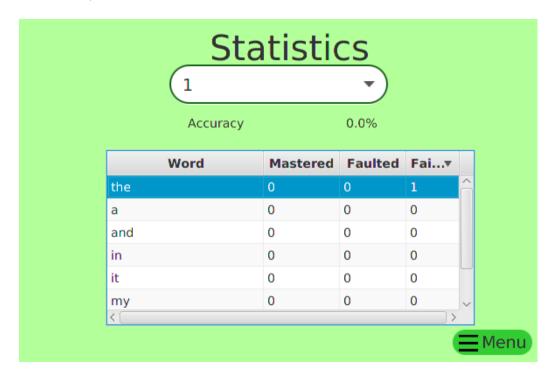


Figure 14: Statistics word table sorted by number times words were failed

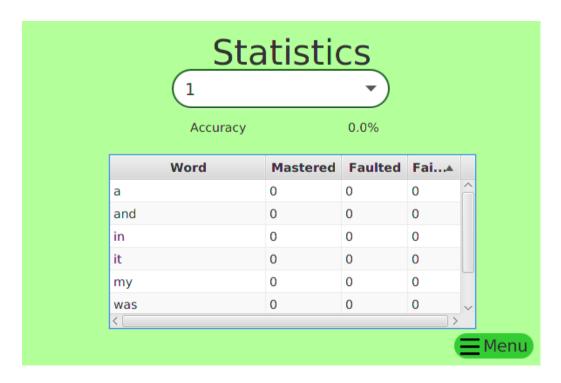


Figure 15: Statistics word table reverse sorted by number times words were failed

8 Changing Options

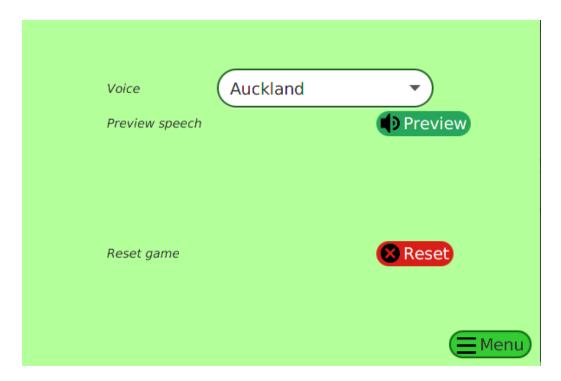


Figure 16: Options to change voice and reset game

8.1 Voices

To change voices click on the picked voice name ("Auckland" if not changed; see Figure 16) then click on the voice name you would like to pick ("RAB", "KAL" or "Auckland"). You can hear the voice by clicking the "Preview" button. The "Auckland" voice sometimes won't say a word if it doesn't know how to, try "KAL" or "RAB" if playing hard words.

8.2 Reset

Clicking the "Reset" button (Figure 16) will be like starting the game for the first time; you will be taken to pick a starting level (see Section 3). All scores, any added words and any added levels will be gone. Be very sure before clicking, you might want to ask an adult if this is what you want to do. Sometimes problems with the game go away if the game is reset.