

Wireframes/Screen Layouts

Machine Learning and Spaced Repetition Systems for Predicting Foreign Language Vocabulary Test Scores

Register

Thank you for participating in this project. I hope you find this software useful in memorising vocabulary. If you would like to read more about Spaced Repetition, [see this article](#)

You can find the Participant Information Sheet with information about the study and contact details [here](#)

To create an account and start revising vocabulary, please fill out the following information

Account Code (This is the code written on the card you were handed after giving consent to participate)

Password

Password again

Gender: ☐ Male
☒ Female

Is English your first language? ☒ Yes
☐ No

Register

Figure 1 - Registration Page. After participants have signed a consent form, they are randomly handed a card with a web address and a unique code written on it. When the participant accesses the web address, this page will be displayed requesting information from the participant.

[Home](#) | [Revise](#) | [Account](#)

Welcome, user A452B4

You currently have 23 cards to revise

Start Revising

Figure 2 - The Home Page. Displays the number of cards currently due for revision.

[Home](#) | [Revise](#) | [Account](#)

天気予報

Type the meaning of this word

OK

Figure 3 - Revision Screen 1

天気予報

Correct Meaning: Weather Forecast

Your Answer: Weather Fore-cast

Was your answer correct? How easily did you recall the answer?

Incorrect	Correct - Easy	Correct - Difficult
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Figure 4 - Revision Screen 2

Congratulations

Congratulations, you have finished your cards for today.

Tomorrow there will be 16 cards due for revision.

Return Home

Log out

Figure 5 - Revision Complete Screen

Fill in the blanks

[Help](#)

Japanese

English

Q1

天気予報

Q2

季節

Q3

Temperature

...

Q28

強い

Q29

変

Q30

Young

Submit

Figure 6 - Quiz Screen

[Home](#) | [Revise](#) | [Account](#)

User A452B4 - Account Settings

If you would like to withdraw participation from this study, click the button below.

Note that if you do so, all data associated with your account will be immediately deleted and will not be included in the final study. You will no longer be able to log in to the system.

If you have any questions regarding withdrawal, or any difficulties using this function, please contact Jordan West on 0438518251.

Withdraw Participation

Return to Home Page

Figure 7 - Withdrawal of Participation Screen