

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](#)

Participation in this project is completely voluntary and you may withdraw at any time.

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?

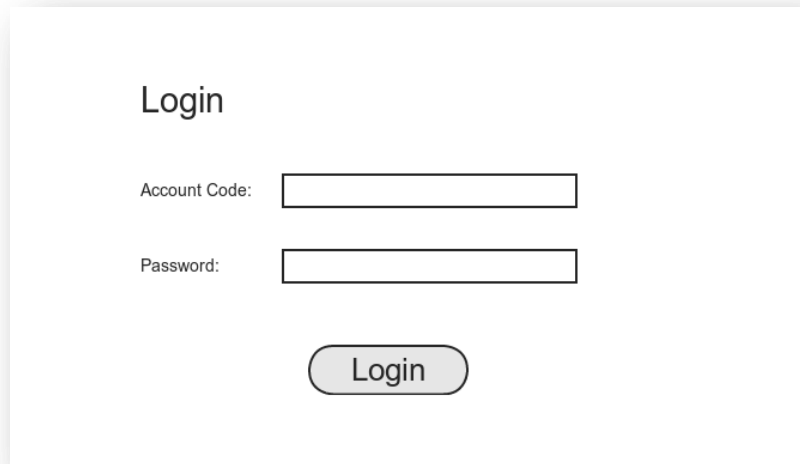
☒ Yes

☐ No

Note:
This is the only questionnaire information that will be asked of participants.

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.



A login form with a white background and a subtle drop shadow. It features the title "Login" at the top. Below it are two input fields: "Account Code:" and "Password:". At the bottom is a rounded "Login" button.

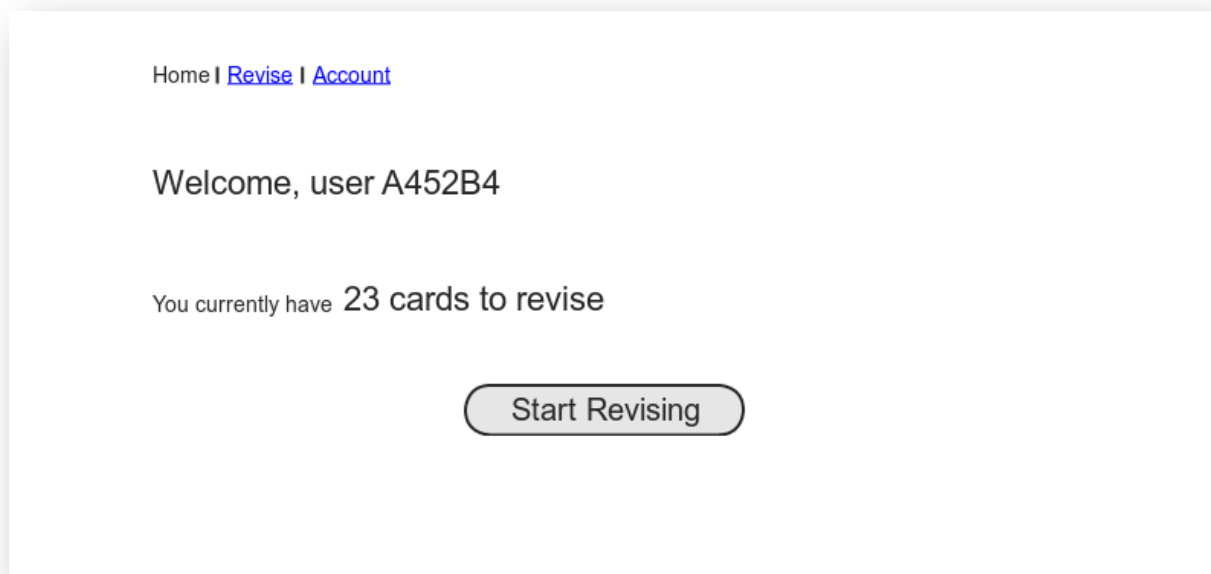
Login

Account Code:

Password:

Login

Figure 2 - Login Screen



A home page with a white background and a subtle drop shadow. It includes a navigation bar with links for "Home", "Revise", and "Account". The main content area displays a welcome message for user "A452B4", states that there are 23 cards to revise, and features a "Start Revising" button.

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

Welcome, user A452B4

You currently have 23 cards to revise

Start Revising

Figure 3 - 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 4 - Revision Screen 1

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

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 5 - 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 6 - 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 7 - Quiz Screen

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

User A452B4 - Account Settings

Participation in this study is completely voluntary. Should you wish to withdraw from the study you may do so without penalty at any time by clicking the "Withdraw Participation" 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 at jordwest@gmail.com

Withdraw Participation

Return to Home Page

Figure 8 - Withdrawal of Participation Screen

You are about to withdraw participation from the study

All data associated with your account will be deleted and you will no longer be able to use the system.

Are you sure you want to do this?

Yes, withdraw participation

No, go back

Figure 9 - Withdrawal of Participation confirmation