

Personal Vocabulary

Tech task

1. User registration. User can register oneself. Every user data field in form passes validation.

login - required field, min 6 symbols...

name - required, min - 6 symbols

password - required, min - 6 symbols, max - 15

email

login and email fields must be unique data

After that user can login. Every user has access to his/her personal and to the common vocabulary.

2. User can create word card and form his personal vocabulary. Word card contains information about the word, transcription, translation, association, phrase and a picture of this word. User can mark the word as 'learned' and share it to the common vocabulary.

Words are sorted in vocabulary according to rule - first input last output.

At a time user can get 100 words on the page, and can move by the vocabulary using pagination.

3. The user get a notification list of words. Words, that were marked as 'learned' by user and must be repeated. Notification is sent on the same day when user marked the word like 'learned' and on the next day, after a week, after a month, after a quarter of the year, after a half of the year, after the year.

4. The user can search a word in the vocabulary. Our user can choose parameters of search - can type the word for search in English or in Russian and can choose in which vocabulary - personal or common or both the search will be occurred.

5. The user can check how good he knows his learned words. During the testing user must choose the one correct answer among the others options.

6. The user can train spelling the word. User can choose the word and type it. When word will be typed not correct, the word will be colorized by red color for example.

7. The user can mark personal vocabulary words like 'shared' and make them available for other users. But the shared word must be checked by admin before it become available for other users.

8. Admin can search and delete user profiles.

9. If the user hasn't visited the site and has missed the time to check learning words, the list of words will be sent to user email

10. Words can be filtered by parameters 'learned' and 'theme' and sorted by alphabet.

11. Word can has more than one theme.