



Welsh Learning Platform

GRAPHIC USER INTERFACE

Author:	fec11
Date:	10/03/2020
Version:	3.0
Status:	Release

Ideal users

- ▶ John is an English student who wishes to learn Welsh
 - ▶ He is not studying the language professionally
 - ▶ He is using this platform in order to memorize all the Welsh words.
 - ▶ **LEARNING PLATFORM**
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- ▶ Jennifer works in a Welsh company and is taking Welsh courses
 - ▶ She already knows some of the language, but she wants to practice more
 - ▶ **PRACTICING PLATFORM**
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- ▶ Ffion is Welsh student who is proficient in Welsh, but not completely
 - ▶ She still needs to look up in the dictionary sometimes
 - ▶ **DICTIONARY**

Welsh Learning Platform

Dictionary

Learn New Words

My List of Words

Options

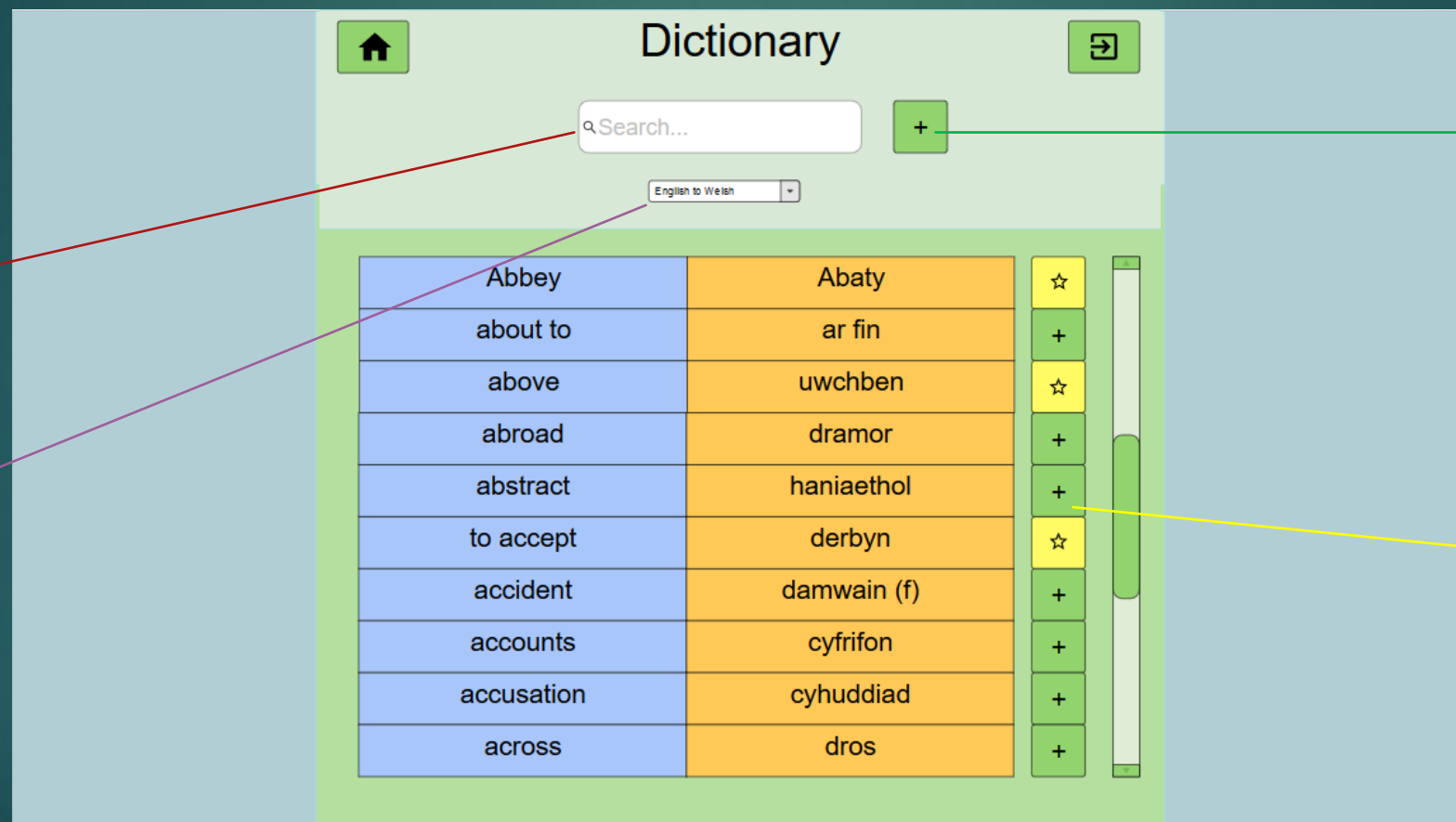
Main Menu



- ▶ 5 simple buttons
- ▶ Dictionary
- ▶ Learn new words
- ▶ My list of words
- ▶ Options
- ▶ Close program

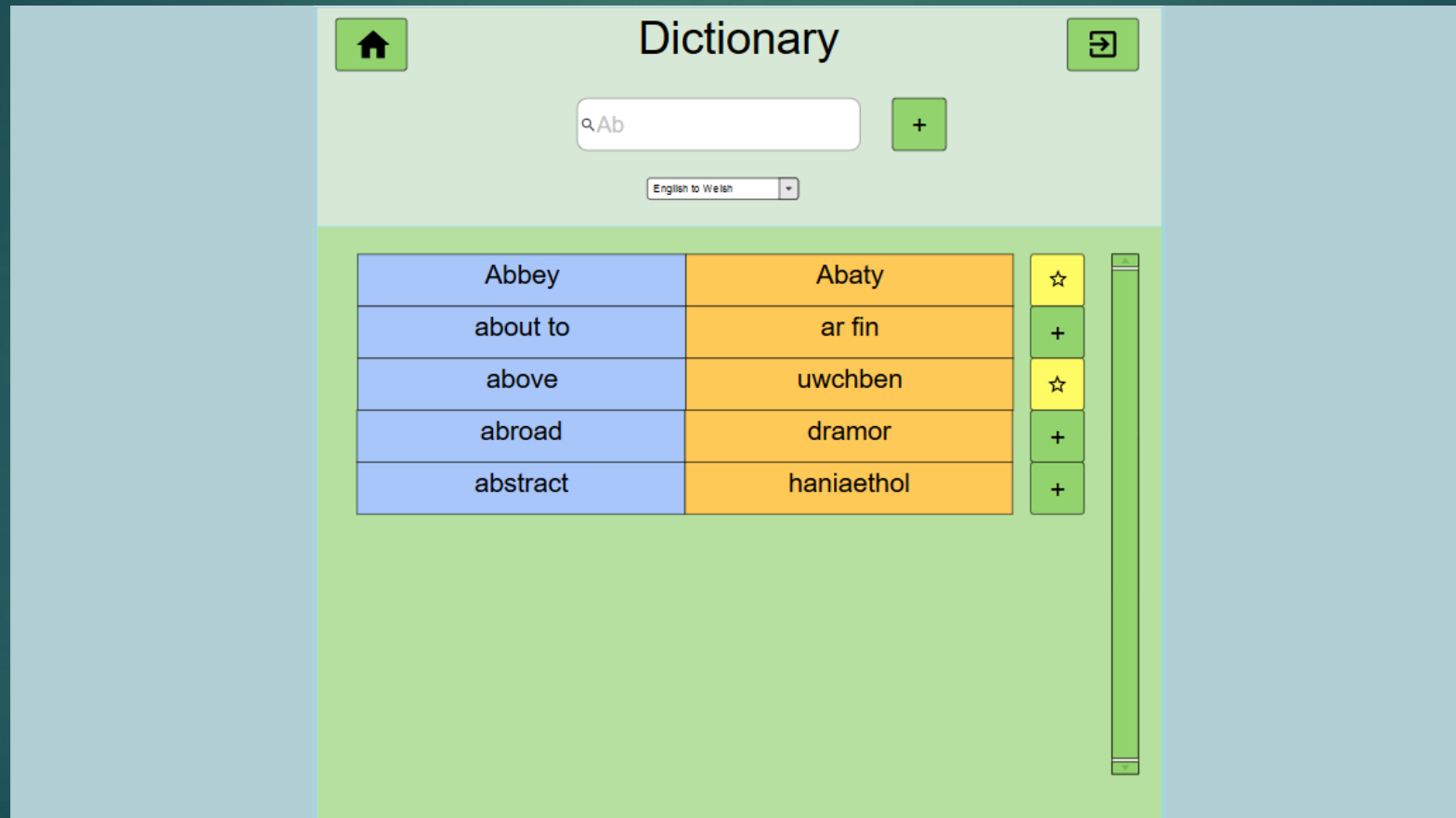
The “practice words” functionality can be accessed inside “my list of words”, because the user practices only on words he already saw at least one time and saved.

Dictionary



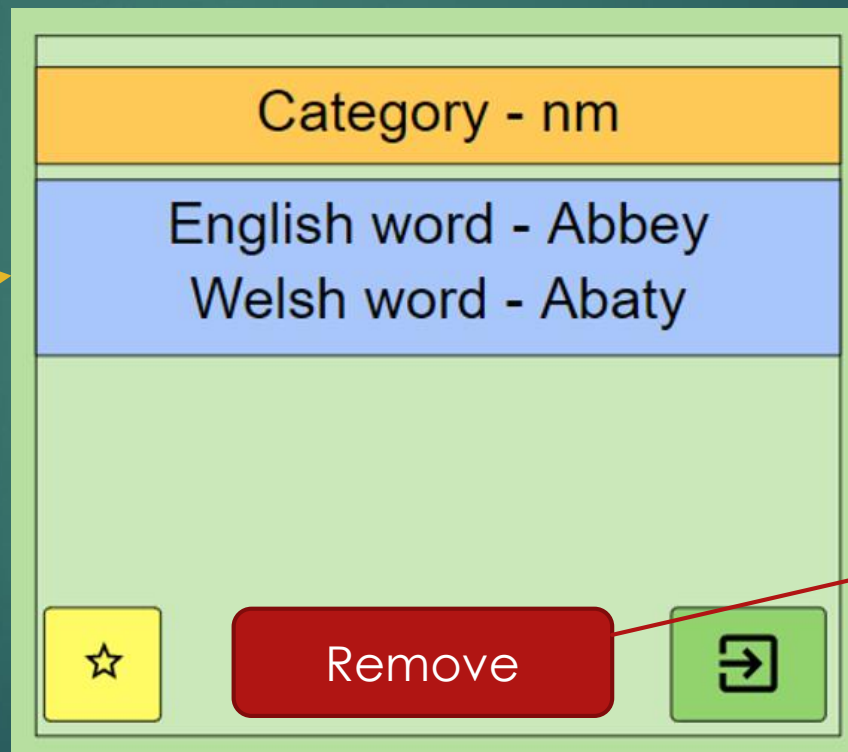
Dictionary

Example: searching a word that begins with “ab”

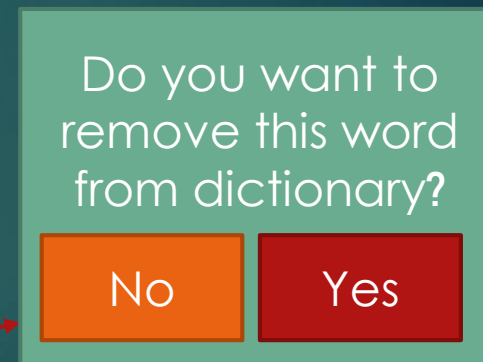


Dictionary

Click on a word to show properties

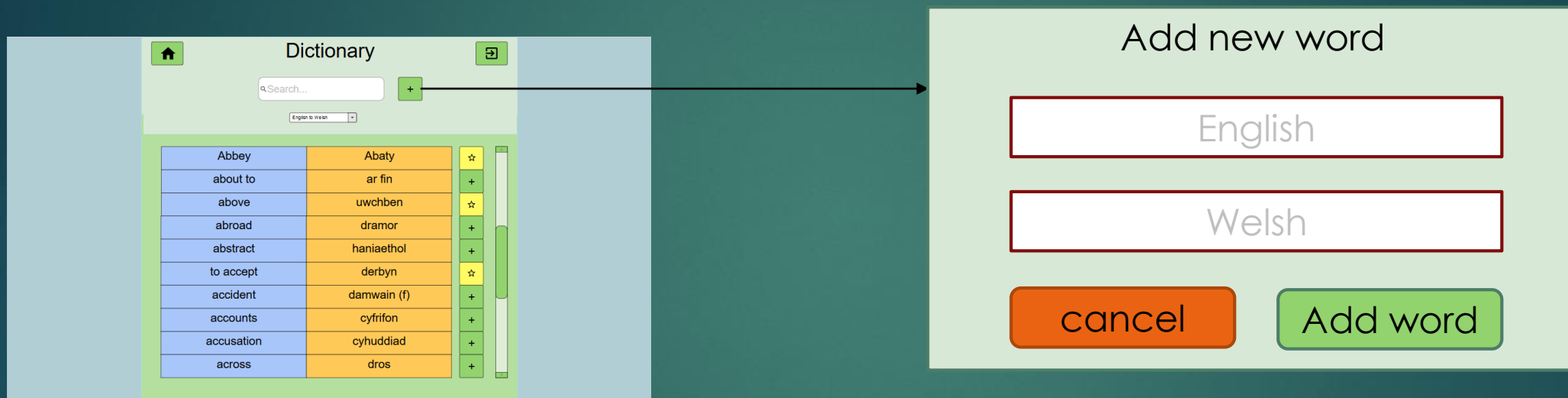


Confirm remove word



Dictionary



Add new word pop-up box









Simply write the English word and the welsh Word and click on the “Add word” button: The word will be now in the dictionary.

Learn

This function will show new words from the dictionary and allow the user to memorize them in small groups of words. The words the user wants to learn are saved in the “my words”, so he can practice later on.

 Learn new words 

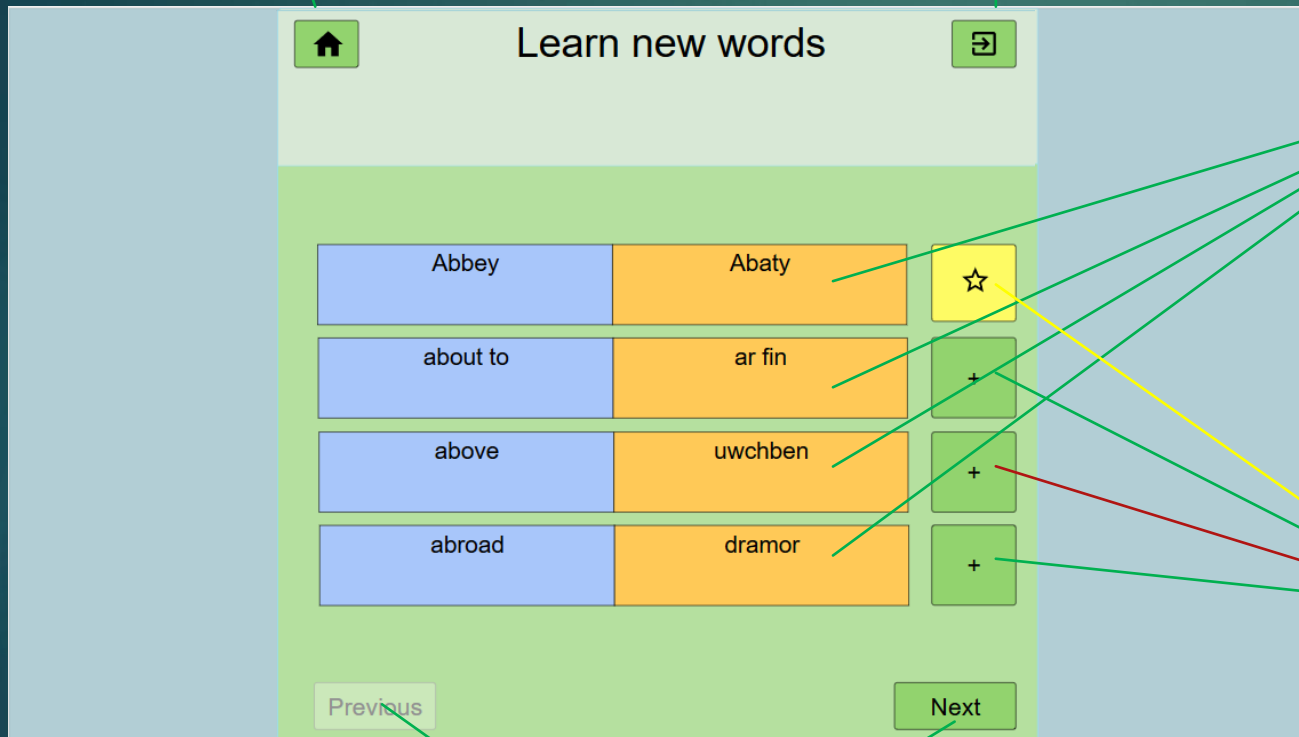
Abbey	Abaty	
about to	ar fin	
above	uwchben	
abroad	dramor	

Learn

Home button

Exit button



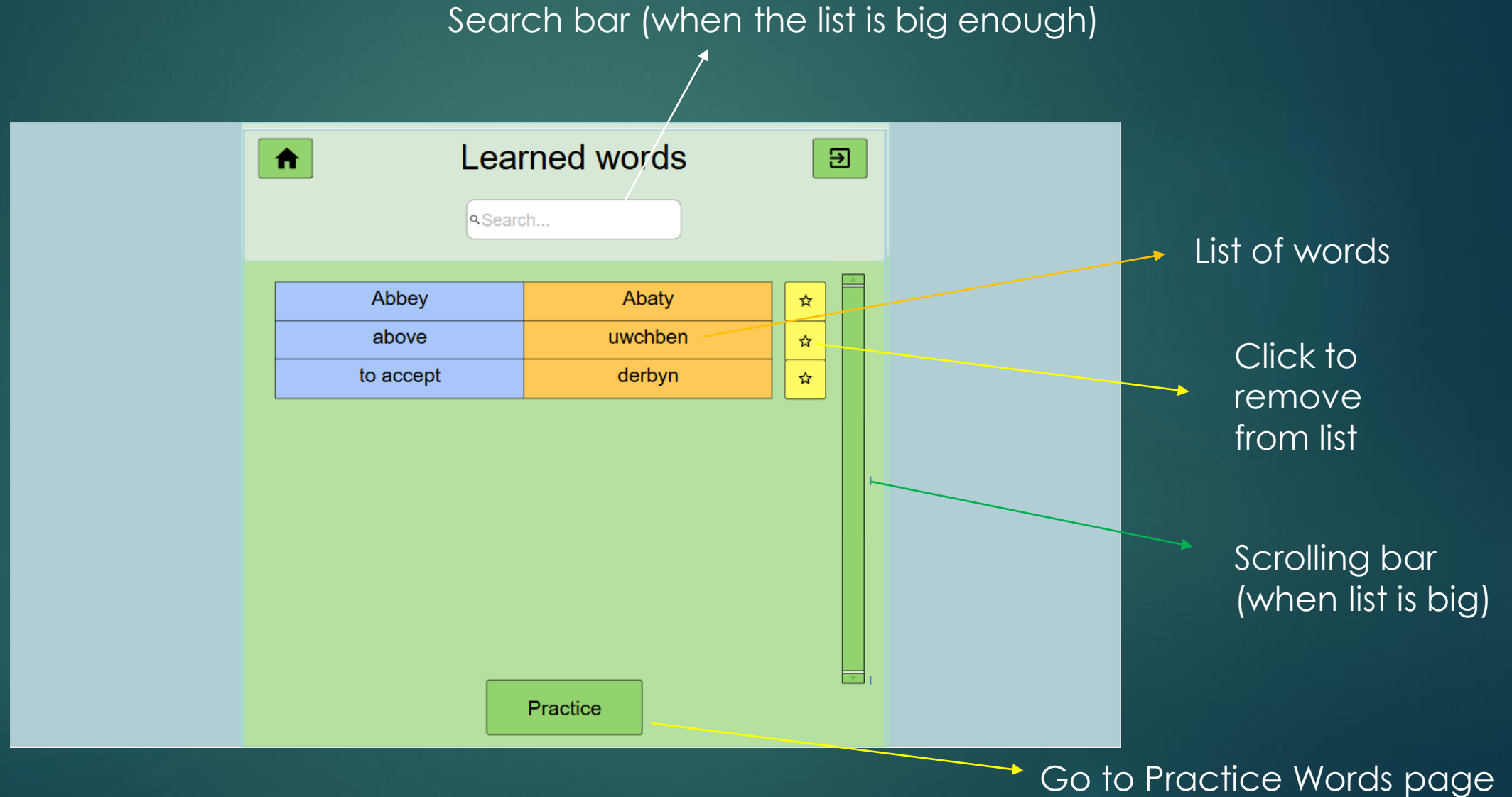
Random (or ordered) list of words

4 each screen in this layout

Buttons to save a word in list

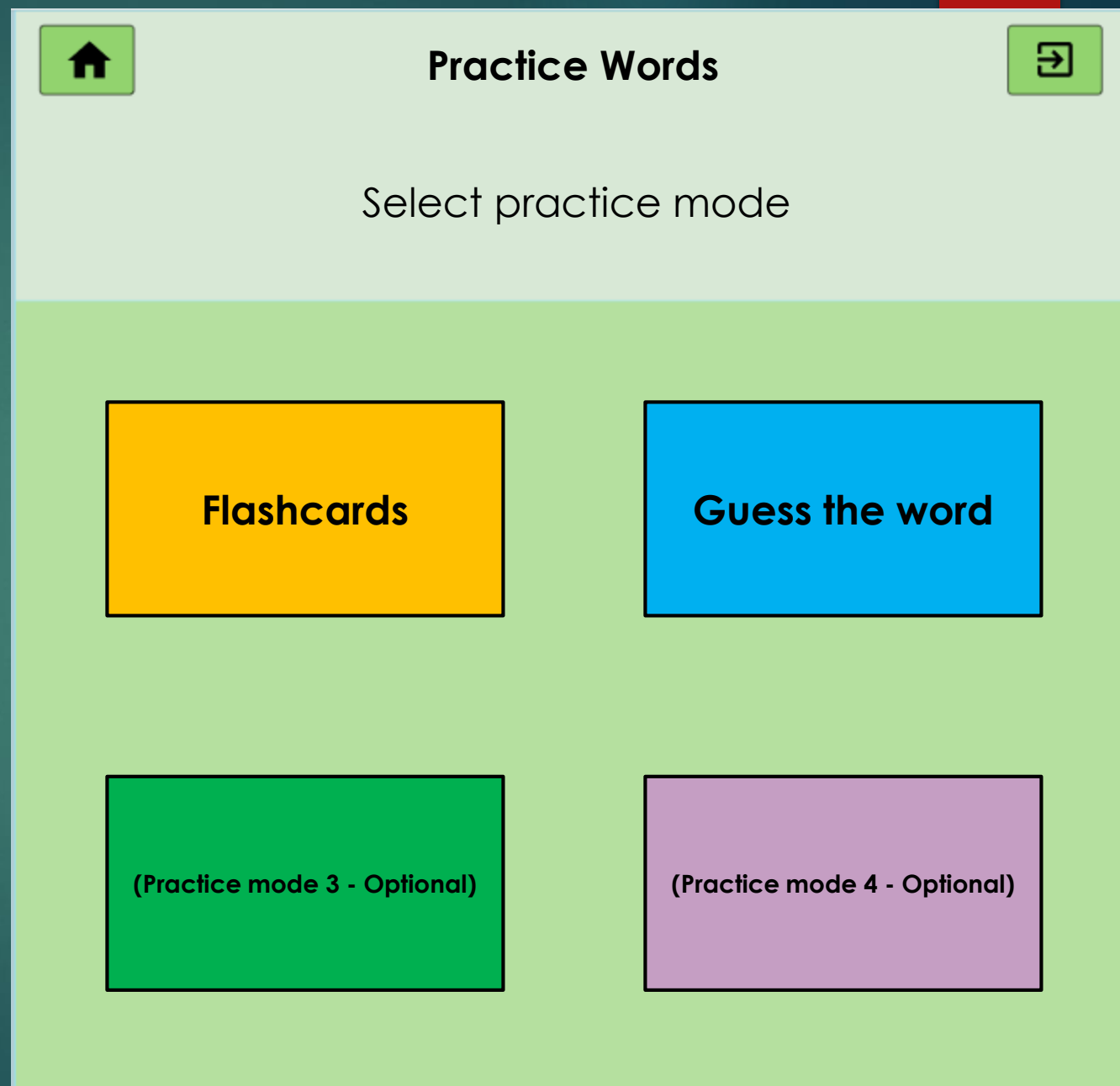
Next and previous group of words

My words



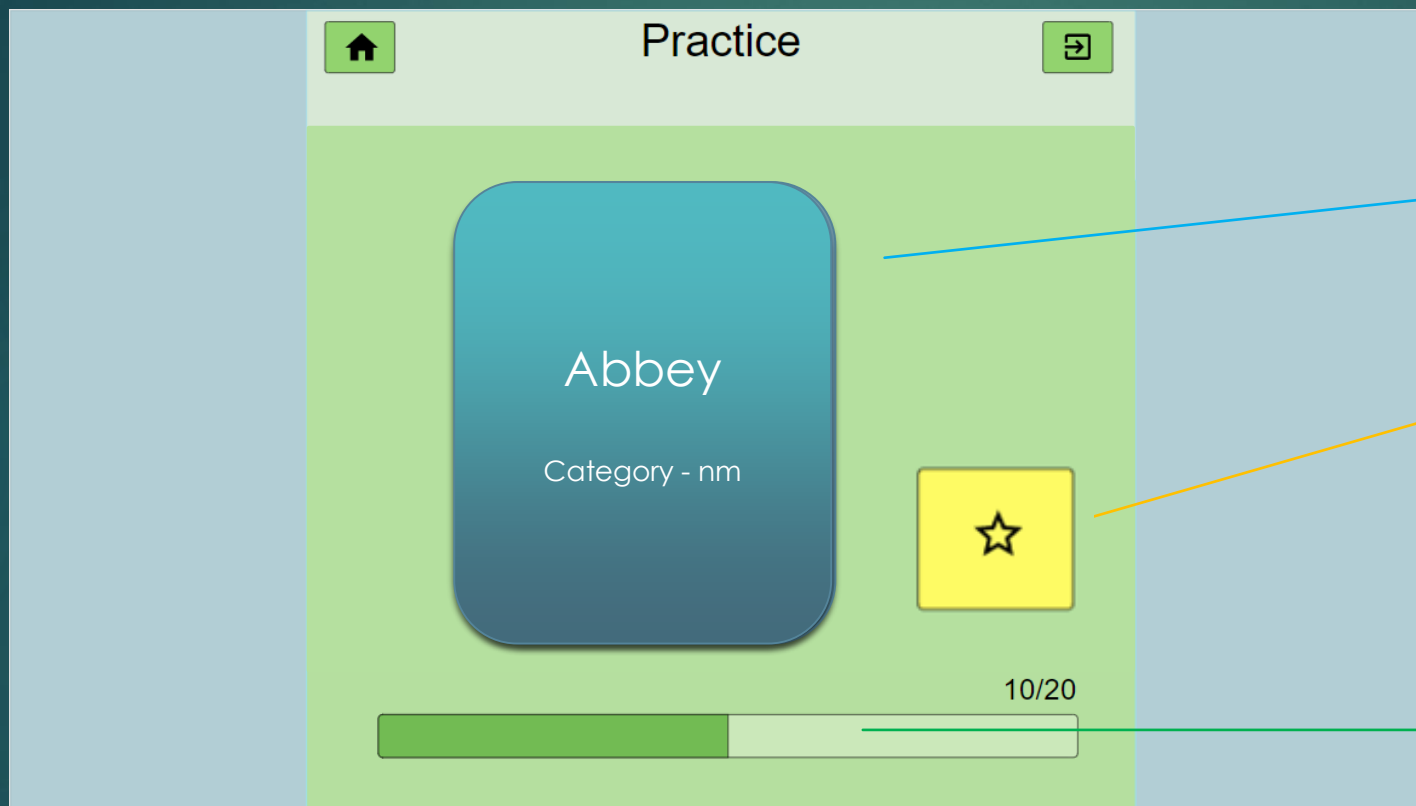
Practice Words

- ▶ In “my words” section, the practice for those words can be accessed, so the user
- ▶ Can practice on the words he wants to learn.



Practice words

Practice mode 1: flashcards



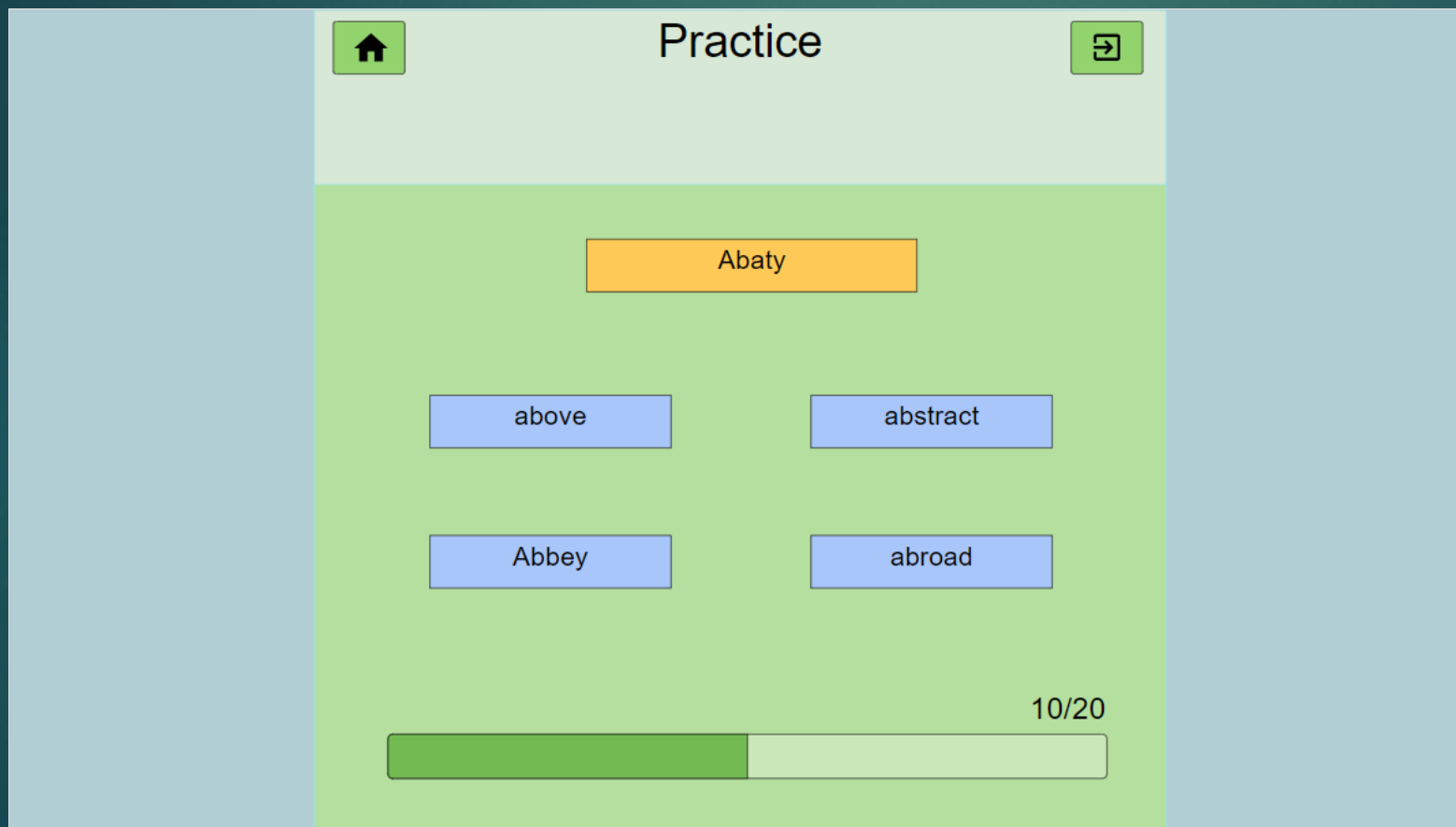
Card in welsh and then in english

Click to remove from "words to learn"

Progress bar

Practice words

Practice mode 2: guess the correct translations of the words



The screenshot shows a 'Practice' interface with a light green background. At the top, there is a header bar with a home icon on the left, the word 'Practice' in the center, and a share icon on the right. Below the header, the word 'Abaty' is displayed in an orange box. Underneath, there are four blue boxes containing the words 'above', 'abstract', 'Abbey', and 'abroad'. At the bottom right, the text '10/20' is shown next to a progress bar that is partially filled with green.

Practice

Abaty

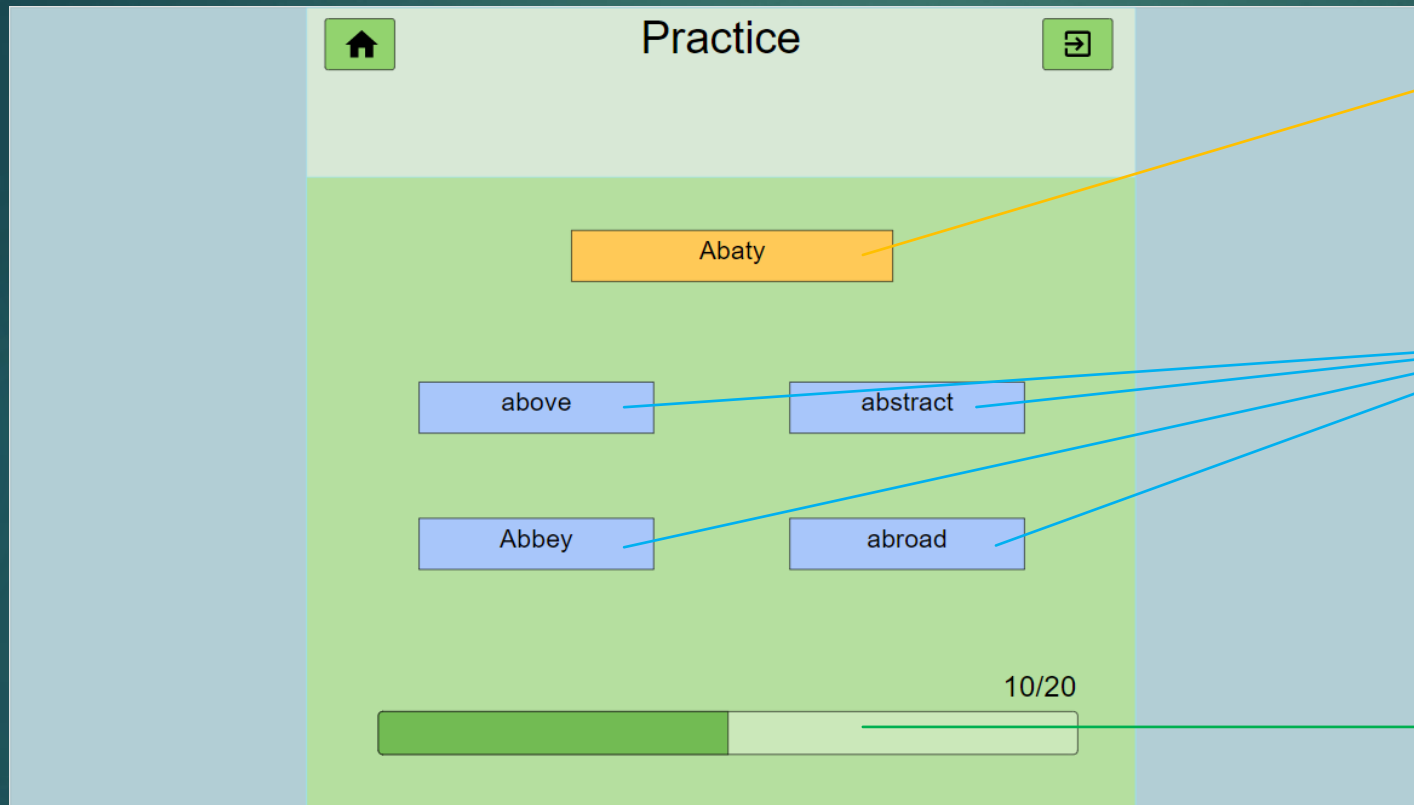
above abstract

Abbey abroad

10/20

Practice words

Practice mode 2: guess the correct translations of the words



Word to guess

Possible solutions

Progress bar

Practice words 2:guess the word

Correct answer case

Wrong answer case

Practice

Abaty

above abstract

Abbey abroad

11/20

Wrong answer (+0) points

Correct answer (+1) points

Score

DOCUMENT HISTORY

Version	CCF No.	Date	Changes made to this document	Changed by
1.0	N/A	5/02/2020	First release	fec11
2.0	#1	20/02/2020	changed order menu button; just 1 list practice; removed 'prev' and 'next' buttons; practice in my words list option for practice; remove next and previous + button; shows popup to complete word editor	fec11
2.1	#2	27/02/2020	Revision after problems found by Christ Price report	fec11
3.0	#3	10/03/2020	Changed menu words so they fit better together; More explanation linking to use cases; added new flashcard case; added new practice "my words" selection screen; Fixed graphic issues in presentation	fec11