

Translation App Concept UI

Group 20

Version 0.1

Study

Add 

English Word

Welsh word

Current page highlighted

Click here to expand the menu

Click on menu items to switch to their page

📖

★

📁

📝

⬆

+

Search: _____

English

English Word

English Word

English Word

English Word

English Word

English Word

English Word

English Word

English Word

English Word

English Word

English Word

English Word

English Word

English Word

English Word

English Word

English Word

↔

★

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Welsh

Welsh word

Welsh word

Welsh word

Welsh word

Welsh word

Welsh word

Welsh word

Welsh word

Welsh word

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Welsh word

Welsh word

Welsh word

You can also switch pages by directly clicking on the icon when the menu isn't expanded

📖 Search: _____

- ★
- 📄
- 📝

English	↔	Welsh
English Word		Welsh word
English Word		Welsh word
English Word	★	Welsh word
English Word		Welsh word
English Word		Welsh word
English Word	★	Welsh word
English Word		Welsh word
English Word		Welsh word
English Word		Welsh word
English Word		Welsh word
English Word	★	Welsh word
English Word		Welsh word
English Word	★	Welsh word
English Word		Welsh word
English Word		Welsh word
English Word	★	Welsh word
English Word		Welsh word

Click on the Dictionary Icon



Search: _____



English



Welsh

User is then presented with the dictionary page

English Word

Welsh word

English Word

Welsh word

English Word

Welsh word

English Word

Welsh word

English Word

Welsh word

English Word

Welsh word

English Word

Welsh word

English Word

Welsh word

Click on words to add/remove them from the practise list

Click here to change ordering of words

English Word

Welsh word

English Word

Welsh word

English Word

Welsh word

English Word

Welsh word

English Word

Welsh word

English Word

Welsh word

Welsh word

Welsh word

📖 Search: _____

- ★
- 📄
- 📝

English ↔ Welsh

English Word		Welsh word
English Word		Welsh word
English Word	★	Welsh word
English Word		Welsh word
English Word		Welsh word
English Word	★	Welsh word
English Word		Welsh word
English Word		Welsh word
English Word		Welsh word
English Word		Welsh word
English Word	★	Welsh word
English Word		Welsh word
English Word	★	Welsh word
English Word		Welsh word
English Word		Welsh word
English Word	★	Welsh word
English Word		Welsh word

Click on Dictionary or Practise List



Search:



English



Welsh

English Word

Welsh word

English Word

Welsh word

English Word



Welsh word

English Word

Welsh word

English Word

Welsh word

English Word

Welsh word

English Word

Welsh word

English Word

Welsh word

English Word

Welsh word

English Word

Welsh word

English Word



Welsh word

English Word

Welsh word

English Word



Welsh word

English Word

Welsh word

English Word

Welsh word

English Word



Welsh word

English Word

Welsh word

Click on the search textbox
and start to type for your word



Search: test



English



Welsh

test word
test phrase
test noun

Welsh word
Welsh word
Welsh word



Results from the search are filtered and displayed in real time



Search: test



English

test word
test phrase
test noun



Welsh

Welsh word
Welsh word
Welsh word



Click on the Practise List icon



Search: _____



English



Welsh

English Word
English Word
English Word
English Word
English Word
English Word
English Word
English Word



Welsh word
Welsh word
Welsh word
Welsh word
Welsh word
Welsh word
Welsh word
Welsh word

User is presented with the
practist list page



Search: _____



English



Welsh

English Word
English Word
English Word
English Word
English Word
English Word
English Word
English Word



Welsh word
Welsh word
Welsh word
Welsh word
Welsh word
Welsh word
Welsh word
Welsh word

Click on a word to remove it from the practise list

You can only remove practise words from the practise page.



Practise List

Use Case 4: Modify practise list



Search: _____



English



Welsh

English Word
English Word
English Word
English Word
English Word
English Word
English Word



Welsh word
Welsh word
Welsh word
Welsh word
Welsh word
Welsh word
Welsh word

Click on the Dictionary icon

To add words to the list need to visit the dictionary page



Search: _____



English



Welsh

English Word

Welsh word

English Word

Welsh word

English Word



Welsh word

English Word

Welsh word

English Word

Welsh word

English Word



Welsh word

English Word

Welsh word

English Word

Welsh word

English Word

Welsh word

English Word

Welsh word

English Word



Welsh word

English Word

Welsh word

English Word



Welsh word

English Word

Welsh word

English Word

Welsh word

English Word



Welsh word

English Word

Welsh word

Clicking on marked words will remove them from the practise list

Click on an unmarked word to add it the practise list



Search: _____



English



Welsh

English Word



Welsh word

English Word

Welsh word

English Word



Welsh word

English Word

Welsh word

English Word

Welsh word

English Word



Welsh word

English Word

Welsh word

English Word

Welsh word

English Word

Welsh word

English Word

Welsh word

English Word



Welsh word

English Word

Welsh word

English Word



Welsh word

English Word

Welsh word

English Word

Welsh word

English Word



Welsh word

English Word

Welsh word

Word is now added to practise list



Search: _____



English



Welsh

English Word



Welsh word

English Word

Welsh word

English Word



Welsh word

English Word

Welsh word

English Word

Welsh word

English Word



Welsh word

English Word

Welsh word

English Word

Welsh word

English Word

Welsh word

English Word

Welsh word

English Word



Welsh word

English Word

Welsh word

English Word



Welsh word

English Word

Welsh word

English Word

Welsh word

English Word



Welsh word

English Word

Welsh word

Click on Study icon



6 Meanings

Translate

Match The
Meaning

The user is presented with 3
different types of tests they
can click on.



From the Study page click the
'Match the Meaning' box

6 Meanings

Translate

Match The
Meaning



The user is presented with 8 words (4 pairs) and must match the word to it's meaning by dragging it next to the word horizontally

English Word #1
English Word #2
English Word #3
English Word #4

The user is also presented with a record of their current score

= Welsh Word #4
= Welsh Word #2
= Welsh Word #1
= Welsh Word #3

Correct Answers: 3
Incorrect Answers: 2

Name of type of test

Match The Meaning

Correct Answers: 3

Incorrect Answers: 2

Click the Study icon

English Word #1	=	Welsh Word #4
English Word #2	=	Welsh Word #2
English Word #3	=	Welsh Word #1
English Word #4	=	Welsh Word #3

Match The Meaning

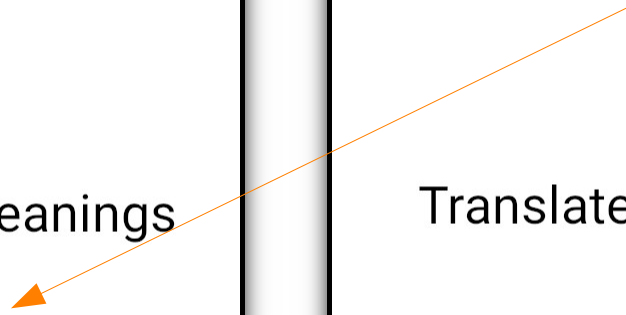


6 Meanings

Translate

Match The
Meaning

From the Study page click the '6 Meanings' box



Use Case 5.2: Start '6 Meanings' test

The user is presented with a word in Welsh/English with 6 words in the other language. The user must click on the one they believe matches the meaning of the large word

Welsh word

The user is also presented with a record of their current score

Correct Answers: 3
Incorrect Answers: 2

Wrong English Word

Wrong English Word

Correct English Word

Wrong English Word

Wrong English Word

Wrong English Word

Name of type of test

6 Meanings



Click the Study icon

Correct Answers: 3
Incorrect Answers: 2

Wrong English Word

Wrong English Word

Correct English Word

Wrong English Word

Wrong English Word

Wrong English Word

6 Meanings



6 Meanings

Translate

From the Study page click the
'Translate' box

Match The
Meaning



The user is presented with a word in Welsh/English a textbox. The user must type the translation of the word in the textbox

Welsh word

The user is also presented with a record of their current score

Correct Answers: 3
Incorrect Answers: 2

English

Name of type of test

Translation

Correct Answers: 3

Incorrect Answers: 2

Click the Flashcards icon

English

Translation



The user is presented a flashcard with one of their practise words

The user can click the card to flip it and see the translation

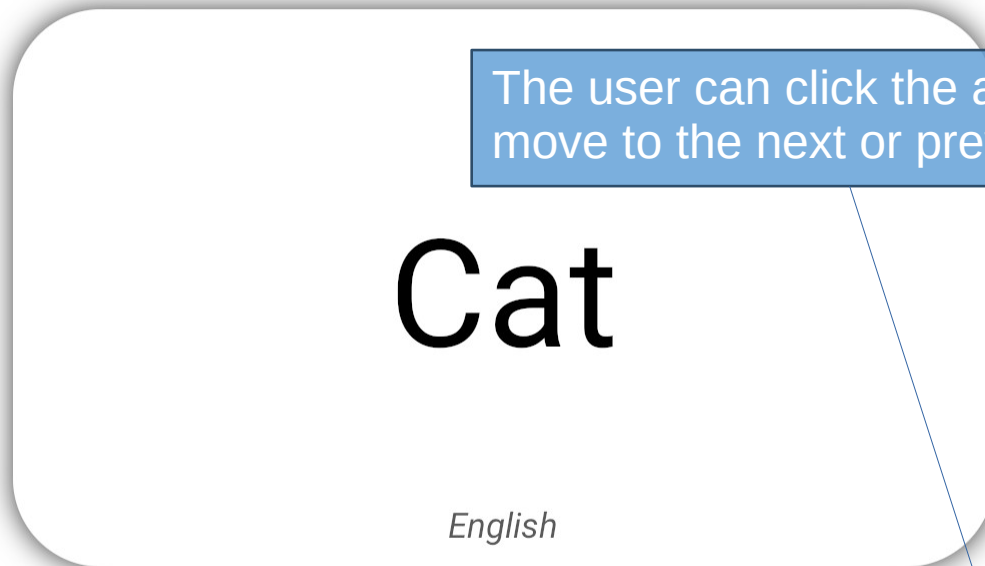
Cath

Welsh



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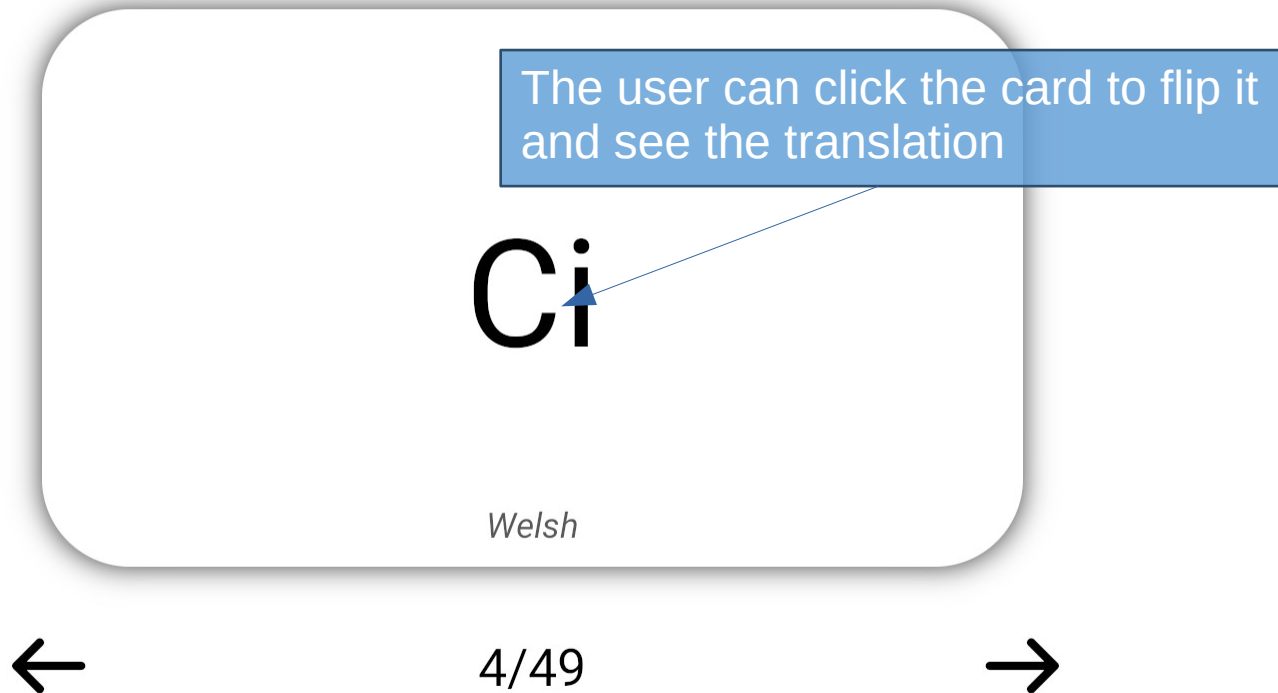


The user can click the arrows to move to the next or previous card



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Dog

English



4/49





Click the Load icon

English

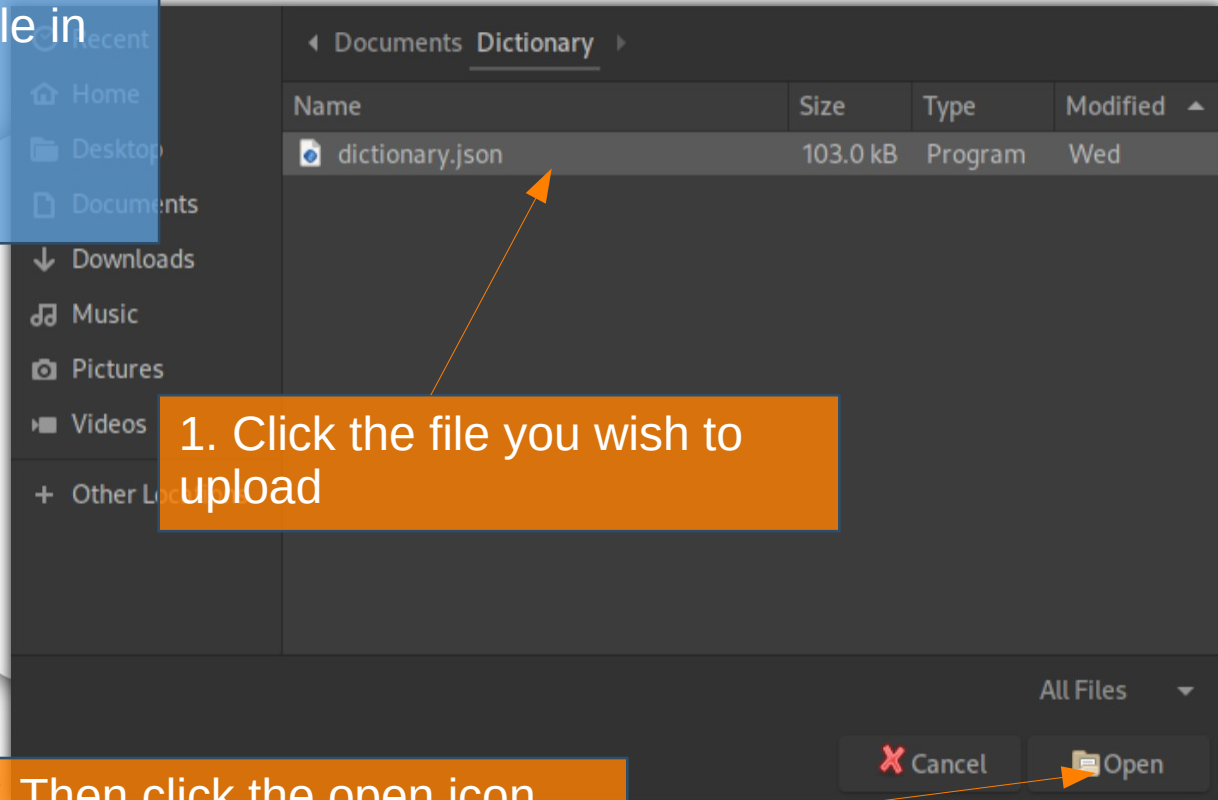


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Use Case 7: Load a new dictionary

The user is presented with an upload file pop up which allows them to find the file in their local filesystem



1. Click the file you wish to upload

2. Then click the open icon



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The user is presented with two text boxes one for the English version of the word and one for the Welsh version, a drop down box to select the word type, and an 'Add Word' button to add the word to the dictionary

English

Welsh

English Word

Type



Welsh Word

Add Word

Fill in the meanings in their respected textboxes

  Add

English

cat

Type



Welsh

cath

Add Word

Click on the drop down box to
view the word types

  Add

English

cat*Type*

Masculine noun

Feminine noun

Verb

Other

Welsh

cath

Click on the drop down box to
view the word types

☰ + Add



English

cat

Feminine noun



Welsh

cath

Add Word

Once every field is filled, click 'Add Word' to add it to the dictionary