

Translation App Concept UI

Group 20

Version 1.1
(Review)



This shows the general layout of the program



Search:



Expand menu

Menu options

az ↔

Welsh

to English Verb	Welsh Verb
English Other	Welsh Other
English Noun	Welsh Noun {m}
to English Verb	Welsh Verb
English Noun	Welsh Noun {m}
to English Verb	Welsh Verb
English Other	Welsh Other 1
	Welsh Other 2
	Welsh Other 3
to English Verb	Welsh Verb
to English Verb	Welsh Verb
English Noun	Welsh Noun {f}
English Other	Welsh Other
to English Verb	Welsh Verb
to English Verb	Welsh Verb
English Noun	Welsh Noun {f}
English Noun	Welsh Noun {m}

Scroll bar



- Dictionary
- Practice List
- Flashcards
- Study
- Add

English

- English Verb
- English Other
- English Noun
- English Verb
- English Noun
- English Verb
- English Other
- English Verb
- English Other
- English Verb
- English Noun
- English Noun
- English Noun

Welsh

- Welsh Verb
- Welsh Other
- Welsh Noun {m}
- Welsh Verb
- Welsh Noun {m}
- Welsh Verb
- Welsh Noun {f}
- Welsh Other
- Welsh Verb
- Welsh Verb
- Welsh Noun {f}
- Welsh Noun {m}

Current page highlighted

Click here to expand the menu

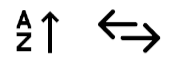
Click on menu items to switch to their page

📖 Search: _____

- ★
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- 📝



English



Welsh

to English Verb	Welsh Verb
English Other	Welsh Other
English Noun	Welsh Noun {m}
to English Verb	Welsh Verb
English Noun	Welsh Noun {m}
to English Verb	Welsh Verb
English Other	Welsh Other 1
	Welsh Other 2
	Welsh Other 3
to English Verb	Welsh Verb
to English Verb	Welsh Verb
English Noun	Welsh Noun {f}
English Other	Welsh Other
to English Verb	Welsh Verb
to English Verb	Welsh Verb
English Noun	Welsh Noun {f}
English Noun	Welsh Noun {m}

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

 Search: _____

- ★
- 📄
- 📝



English	↕ ↔	Welsh
to English Verb		Welsh Verb
English Other		Welsh Other
English Noun		Welsh Noun {m}
to English Verb		Welsh Verb
English Noun		Welsh Noun {m}
to English Verb		Welsh Verb
English Other		Welsh Other 1
		Welsh Other 2
		Welsh Other 3
to English Verb		Welsh Verb
to English Verb		Welsh Verb
English Noun		Welsh Noun {f}
English Other		Welsh Other
to English Verb		Welsh Verb
to English Verb		Welsh Verb
English Noun		Welsh Noun {f}
English Noun		Welsh Noun {m}

Click on the 'Dictionary' Icon



Search: _____



English

Welsh



Switch language sorting

User is then presented with the 'Dictionary' page

English Verb
English Other
English Noun

Welsh Verb
Welsh Other
Welsh Noun

Verb prefixed with 'to'

Change ascending/decending

to English Verb
English Noun

Welsh Verb
Welsh Noun {m}

to English Verb
English Other

Welsh Verb
Welsh Other 1
Welsh Other 2
Welsh Other 3

to English Verb
to English Verb
English Noun

Welsh Verb
Welsh Verb
Welsh Noun {f}

Word shown with multiple meanings

English Other
to English Verb
to English Verb
English Noun
English Noun

Welsh Other
Welsh Verb
Welsh Verb
Welsh Noun {f}
Welsh Noun {m}

Noting gender for Welsh nouns

📖 Search: _____

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- 📄
- 📝



English	↕ ↔	Welsh
to English Verb		Welsh Verb
English Other		Welsh Other
English Noun		Welsh Noun {m}
to English Verb		Welsh Verb
English Noun		Welsh Noun {m}
to English Verb		Welsh Verb
English Other		Welsh Other 1
		Welsh Other 2
		Welsh Other 3
to English Verb		Welsh Verb
to English Verb		Welsh Verb
English Noun		Welsh Noun {f}
English Other		Welsh Other
to English Verb		Welsh Verb
to English Verb		Welsh Verb
English Noun		Welsh Noun {f}
English Noun		Welsh Noun {m}

Click on 'Dictionary' or 'Practice List'



Search:



English

↕ ↔

Welsh

to English Verb
English Other
English Noun
to English Verb
English Noun
to English Verb
English Other

Welsh Verb
Welsh Other
Welsh Noun {m}
Welsh Verb
Welsh Noun {m}
Welsh Other 1
Welsh Other 2
Welsh Other 3
Welsh Verb
Welsh Verb
Welsh Noun {f}
Welsh Other
Welsh Verb
Welsh Verb
Welsh Noun {f}
Welsh Noun {m}

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



Search: test



English



Welsh

<i>to</i> Test E Verb	Test W Verb
Test E Noun	Test W Other
Test E Other	Test W Noun {m}
<i>to</i> Test E Verb	Test W Verb

Results from the search are filtered and displayed in real time (live searching)

Search: test

- Star icon
- Folder icon
- Clipboard icon



English

↕ ↔

Welsh

to Test E Verb	Test W Verb
Test E Noun	Test W Other
Test E Other	Test W Noun {m}
to Test E Verb	Test W Verb

Click on the 'Practice List' icon



Search: _____



English



Welsh

- to English Verb
- English Noun
- to English Verb
- to English Verb
- English Other
- English Noun

- Welsh Verb
- Welsh Noun {m}
- Welsh Verb
- Welsh Verb
- Welsh Other
- Welsh Noun {f}

User is presented with the
'Practice List' page



★ Practice List

Use Case 4: Modify practice list



Search: _____



English

A ↑ ↔

Welsh

- to English Verb
- English Noun
- to English Verb
- to English Verb
- English Other
- English Noun

- Welsh Verb
- Welsh Noun {m}
- Welsh Verb
- Welsh Verb
- Welsh Other
- Welsh Noun {f}

Click on the 'Practice List' page



Search: _____



English



Welsh

to English Verb
English Noun
to English Verb
to English Verb
English Other
English Noun

Welsh Verb
Welsh Noun {m}
Welsh Verb
Welsh Verb
Welsh Other
Welsh Noun {f}

Click on a word to remove it from the practice list

You can only remove practise words from the 'Practice List' page.



Practice List

Use Case 4: Modify practice list



Search: _____



English



Welsh

to English Verb
English Noun
to English Verb
to English Verb
English Other

Welsh Verb
Welsh Noun {m}
Welsh Verb
Welsh Verb
Welsh Other

Click on the 'Dictionary' icon

To add words to the list need to visit the 'Dictionary' page

📖 Search: _____

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English	↕ ↔	Welsh
to English Verb		Welsh Verb
English Other		Welsh Other
English Noun		Welsh Noun {m}
to English Verb		Welsh Verb
English Noun		Welsh Noun {m}
to English Verb		Welsh Verb
English Other		Welsh Other 1
		Welsh Other 2
		Welsh Other 3
to English Verb		Welsh Verb
to English Verb		Welsh Verb
English Noun		Welsh Noun {f}
English Other		Welsh Other
to English Verb		Welsh Verb
to English Verb		Welsh Verb
English Noun		Welsh Noun {f}
English Noun		Welsh Noun {m}

Click on the 'Study' icon



6 Meanings

Translate

Match The
Meaning

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

- 1. English Word #1
- 2. English Word #2
- 3. English Word #3
- 4. English Word #4

The user is presented with a record of their current score

Correct Answers: 3
Incorrect Answers: 2

Welsh Word #4	<div>Number ▾</div>
Welsh Word #2	<div>Number ▾</div>
Welsh Word #1	<div>Number ▾</div>
Welsh Word #3	<div>Number ▾</div>

Confirm

Name of type of test

Match The Meaning



Correct Answers: 3
Incorrect Answers: 2

Click the 'Study' icon

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

- Welsh Word #4
- Welsh Word #2
- Welsh Word #1
- Welsh Word #3

Number ▾

Number ▾

Number ▾

Number ▾

Confirm

Match The Meaning

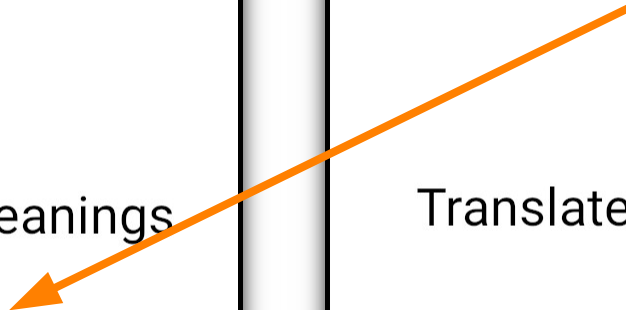


6 Meanings

Translate

Match The Meaning

From the 'Study' page click the '6 Meanings' box





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

Use Case 5.2: Start '6 Meanings' test

Correct Answers: 3
Incorrect Answers: 2

Welsh word

The user is presented with a record of their current score

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



Correct Answers: 3
Incorrect Answers: 2

Click the 'Study' icon

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 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

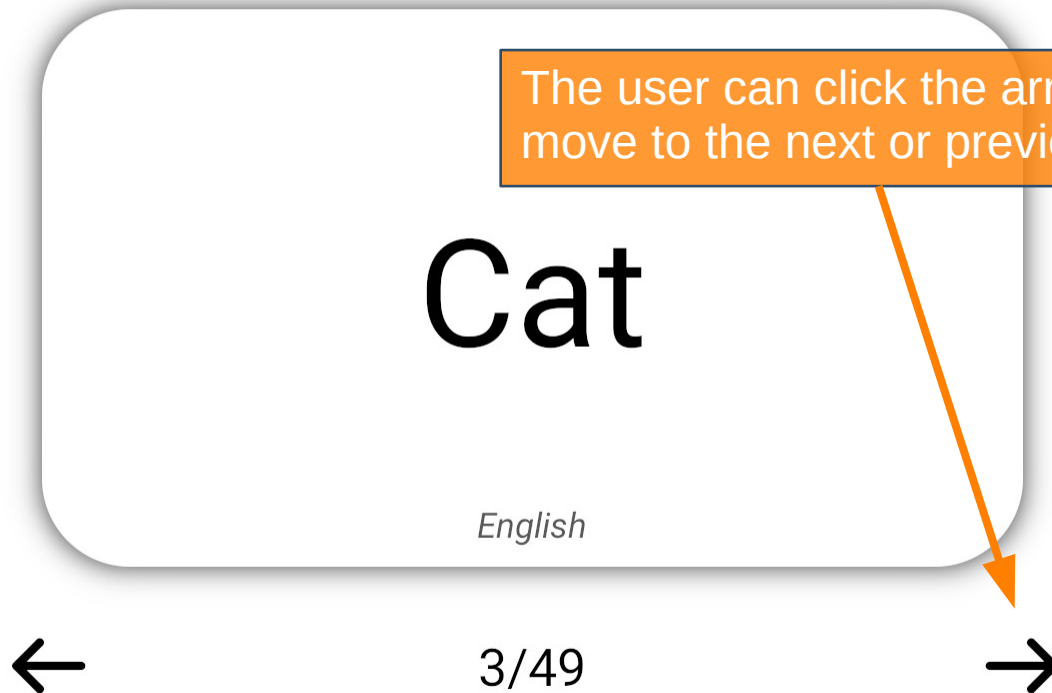
Welsh

Language is shown at the bottom



3/49







If the word on the other side can be translated in different ways the other translations are shown here

Welsh Word 1

Welsh word 2, Welsh word 3

Welsh

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



4/49





English Word

English



4/49





English Word

Click the 'Add' icon

English

4/49



  Add

English

cat

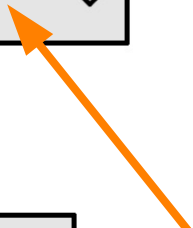
Type



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, it is also automatically added to the practise list



☰ + Add



English

cat

If not already, navigate to the 'Practise List' or the 'Dictionary Page' by clicking on their respective icons

Welsh

cath

Add Word

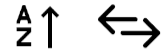




Search: _____



English



Welsh

to English Verb
English Other

Welsh Verb
Welsh Other

English Noun

Welsh Noun {m}

to English Verb
English Noun

Welsh Verb
Welsh Noun {m}

to English Verb

Welsh Verb

English Other

Welsh Other 1
Welsh Other 2
Welsh Other 3

Click on the 'Change Language Order' icon

to English Verb

Welsh Verb

to English Verb

Welsh Verb

English Noun

Welsh Noun {f}

English Other

Welsh Other

to English Verb

Welsh Verb

to English Verb

Welsh Verb

English Noun

Welsh Noun {f}

English Noun

Welsh Noun {m}

Search: _____

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Welsh	A Z ↕ ↔	English
Welsh Verb		to English Verb
Welsh Other		English Other
Welsh Noun {m}		English Noun
Welsh Verb		to English Verb
Welsh Noun {m}		English Noun
Welsh Verb		to English Verb
Welsh Other		English Other
Welsh Verb		to English Verb
Welsh Verb		to English Verb
Welsh Verb		to English Verb
Welsh Verb		to English Verb
Welsh Noun {f}		English Noun
Welsh Other		English Other
Welsh Verb		to English Verb
Welsh Verb		to English Verb
Welsh Noun {f}		English Noun
Welsh Noun {m}		English Noun

Click on the 'Change Language Order' icon to revert back

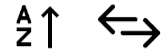




Search: _____



English



Welsh

to English Verb		Welsh Verb
English Other		Welsh Other
English Noun		Welsh Noun {m}
to English Verb		Welsh Verb
English Noun		Welsh Noun {m}
to English Verb		Welsh Verb
English Other		Welsh Other 1
		Welsh Other 2
		Welsh Other 3
to English Verb		Welsh Verb
to English Verb		Welsh Verb
English Noun		Welsh Noun {f}
English Noun		Welsh Noun {m}

Click on the 'Change A/Z Order' icon to change to alphabetically ascending or descending



Search:



English	<div>↕</div>	Welsh
<i>to</i> English Verb		Welsh Verb
English Other		Welsh Other
English Noun		Welsh Noun {m}
<i>to</i> English Verb		Welsh Verb
English Noun		Welsh Noun {m}
<i>to</i> English Verb		Welsh Verb
English Other		Welsh Other 1
		Welsh Other 2
		Welsh Other 3
<i>to</i> English Verb		Welsh Verb
<i>to</i> English Verb		Welsh Verb
English Noun		Welsh Noun {f}
English Other		Welsh Other
<i>to</i> English Verb		Welsh Verb
<i>to</i> English Verb		Welsh Verb
English Noun		Welsh Noun {f}
English Noun		Welsh Noun {m}