Translation App Concept UI

Group 20

Version 1.1
(Release)
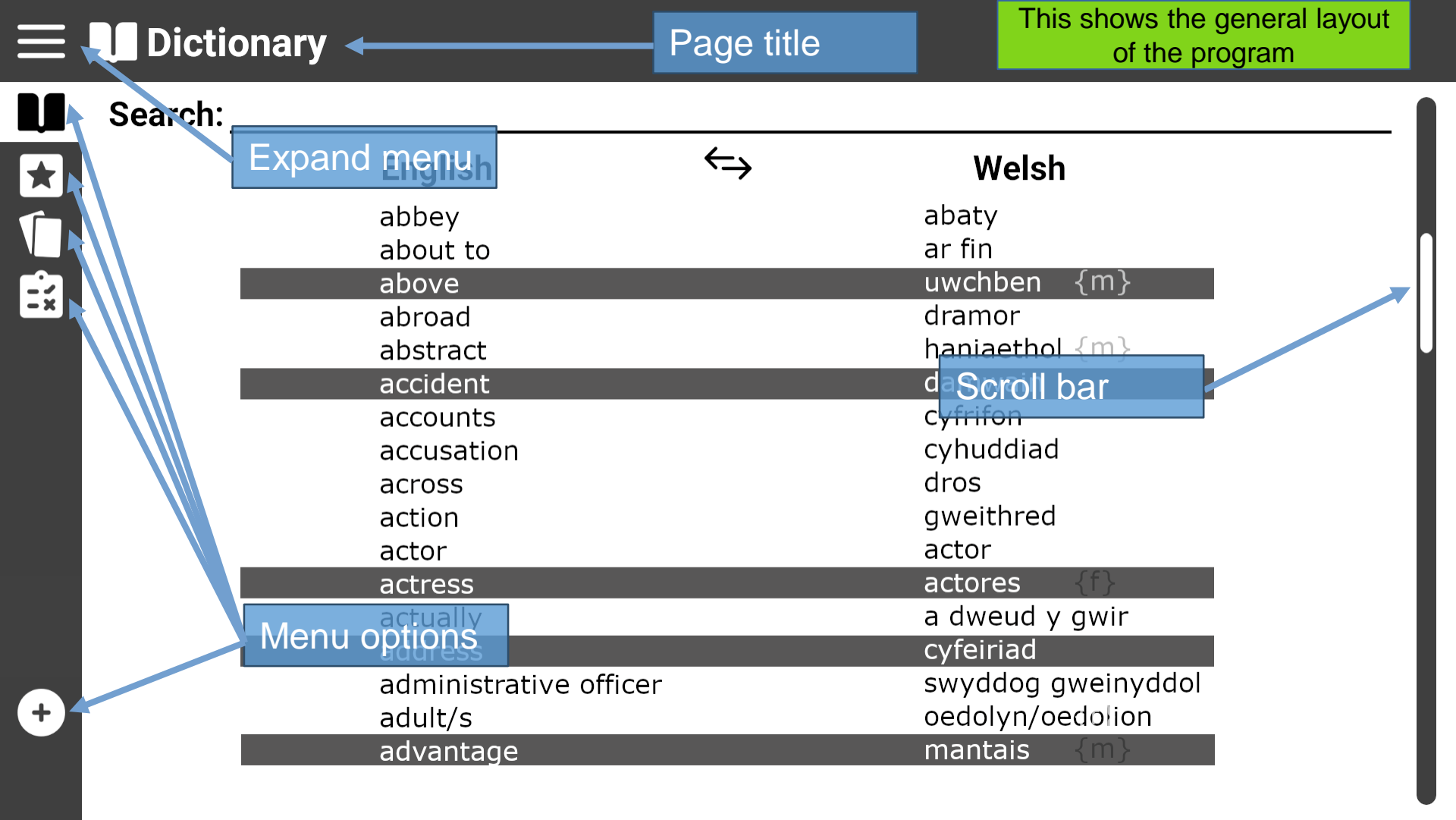
Dictionary

Page title

Expand menu

Search:

English ⟷ Welsh

English		Welsh
abbey		abaty
about to		ar fin
above		uwchben {m}
abroad		dramor
abstract		haniaethol {m}
accident		damwain
accounts		cyfrifon
accusation		cyhuddiad
across		dros
action		gweithred
actor		actor
actress		actores {f}
actually		a dweud y gwir
address		cyfeiriad
administrative officer		swyddog gweinyddol
adult/s		oedolyn/oedolion
advantage		mantais {m}

Scroll bar

Menu options

☰ 📖 **Dictionary**

Dictionary 📖

Practise List ⭐

Flashcards 🗐

Study 📋

English	Welsh	
abbey	abaty	
about to	ar fin	
above	uwchben	{m}
abroad	dramor	
abstract	haniaethol	{m}
accident	damwain	
accounts	cyfrifon	
accusation	cynhuddiad	
across	dros	
action	gweithred	
actor	actor	
actress	actores	{f}
actually	a dweud y gwir	
address	cyfeiriad	
administrative officer	swyddog gweinyddol	
adult/s	oedolyn/oedolion	
advantage	mantais	{m}

Add ➕

Current page highlighted

Click here to expand the menu

Click on menu items to switch to their page

Dictionary

Search: _____

English	⇆	Welsh
abbey		abaty
about to		ar fin
above		uwchben {m}
abroad		dramor
abstract		haniaethol {m}
accident		damwain
accounts		cyfrifon
accusation		cyhuddiad
across		dros
action		gweithred
actor		actor
actress		actores {f}
actually		a dweud y gwir
address		cyfeiriad
administrative officer		swyddog gweinyddol
adult/s		oedolyn/oedolion
advantage		mantais {m}

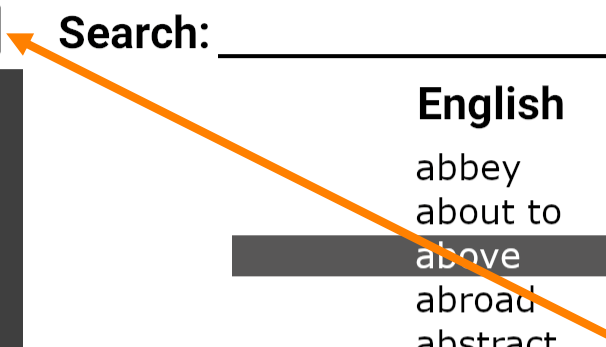You can also switch pages by directly clicking on the icon when the menu isn't expanded

Search:

English	⟷	Welsh
abbey		abaty
about to		ar fin
above		uwchben {m}
abroad		dramor
abstract		~~nal~~ethol {m}
accident		damwain
accounts		cyfrifon
accusation		cyhuddiad
across		dros
action		gweithred
actor		actor
actress		actores {f}
actually		a dweud y gwir
address		cyfeiriad
administrative officer		swyddog gweinyddol
adult/s		oedolyn/oedolion
advantage		mantais {m}

Click on the 'Dictionary' Icon

Dictionary

Search: _____

English		Welsh
abbey	⟷	abaty
about to		ar fin
above		uwchben
abroad		dramor
abstract		haniaethol {m}
accident		damwain
accounts		cyfrifon
accusation		cyhuddiad
across		dros
action		gweithred
actor		actor
actress		actores {f}
actually		a dweud y gwir
address		cyfeiriad
administrative officer		swyddog gweinyddol
adult/s		oedolyn/oedolion
advantage		mantais {m}

Use Case 1: View dictionary

Switch language sorting

User is then presented with the 'Dictionary' page

Change ascending/decending

Noting gender for Welsh nouns

Dictionary

Search: _____

English	↔	Welsh
abbey		abaty
about to		ar fin
above		uwchben {m}
abroad		dramor
abstract		haniaethol {m}
accident		damwain
accounts		cyfrifon
accusation		cyhuddiad
across		dros
action		gweithred
actor		actor
actress		actores {f}
actually		a dweud y gwir
address		cyfeiriad
administrative officer		swyddog gweinyddol
adult/s		oedolyn/oedolion
advantage		mantais {m}

Click on 'Dictionary' or 'Practice List'

Dictionary

Search: ap

English	A↕ ↔	Welsh
to apple		afal
applied		cymhwyso
ape		ape {m}
to app		ap

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

Dictionary

Search: ap

English			Welsh
to apple			afal
applied			cymhwyso
ape			ape {m}
to app			ap

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

Dictionary
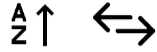
Search: ap

English			Welsh
to apple			afal
applied			cymhwyso
ape			ape {m}
to app			ap

Click on the 'Practice List' icon

★ Practise List
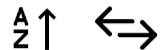
Search: _____

English	A↓↑ ←→	**Welsh**
abbey		abaty
abroad		dramor
accounts		cyfrifin
adult/s		oedolyn/oedolion

User is presented with the 'Practice List' page

⭐ Practise List

Search: _____
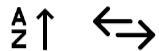
English	A↕ ↔	Welsh
abbey		abaty
abroad		dramor
accounts		cyfrifin
adult/s		oedolyn/oedolion

Click on the 'Practice List' page
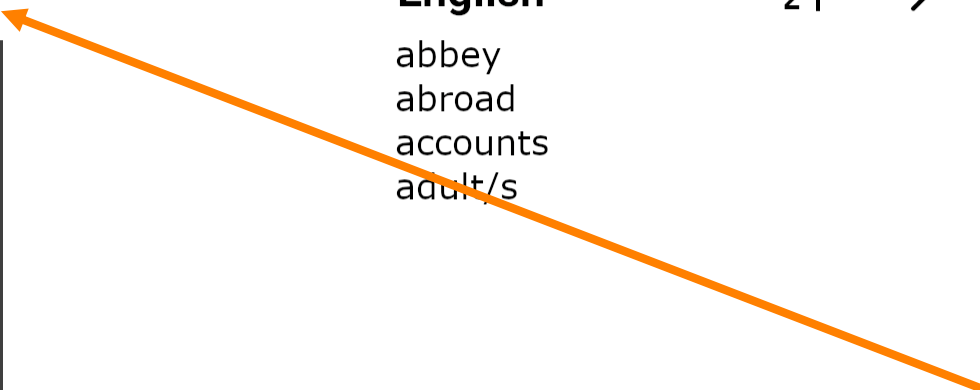
★ Practise List
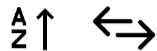
Search: _____

English	⬆ᴬ/z ⟷	**Welsh**
abbey		abaty
abroad		dramor
accounts		cyfrifin
adult/s		oedolyn/oedolion
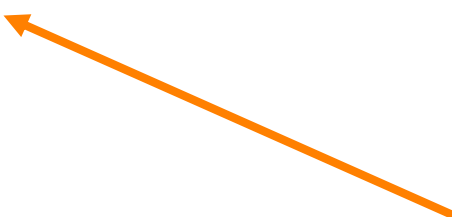
Click on a word to remove it from the practice list

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

★ Practise List

Search: _____
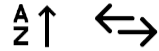
English	ᴬᶻ↑ ⟷	**Welsh**
abbey		abaty
abroad		dramor
accounts		cyfrifin
adult/s		oedolyn/oedolion

Click on the 'Dictionary' icon

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

Dictionary

Search: _____

English	⟷	Welsh
abbey		abaty
about to		ar fin
above		uwchben {m}
abroad		dramor
abstract		haniaethol {m}
accident		damwain
accounts		cyfrifon
accusation		cyhuddiad
across		dros
action		gweithred
actor		actor
actress		actores {f}
actually		a dweud y gwir
address		cyfeiriad
administrative officer		swyddog gweinyddol
adult/s		oedolyn/oedolion
advantage		mantais {m}

Click on the 'Study' icon

Learn
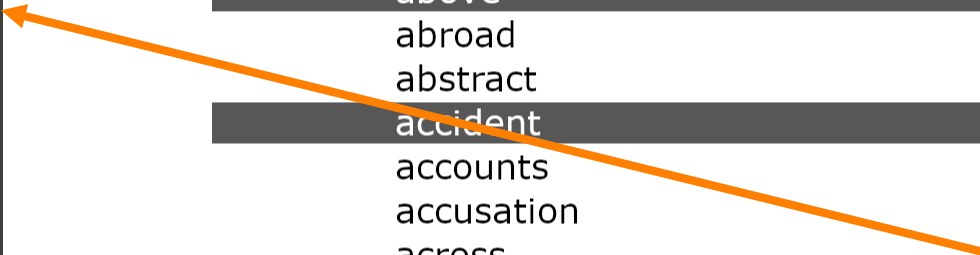
The user is randomly placed within one of three test types. In this instance we will show 'Match The Meanings' as the randomly selected test.

Correct Answers: 3
Total Answers: 5

1. Afal
2. Oren
3. Cath
4. Byrw Glaw

Raining   #4   Number ⌄
Orange   #2   Number ⌄
Apple   #1   Number ⌄
Cat   #3   Number ⌄

Confirm

Match The Meaning

Learn

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

Correct Answers: 3

Total Answers: 5

1. Afal
2. Oren
3. Cath
4. Byrw Glaw

The user is presented with a record of their current score

Raining	#4	Number ⌄
Orange	#2	Number ⌄
Apple	#1	Number ⌄
Cat	#3	Number ⌄

Name of type of test

Confirm

Match The Meaning

Learn

Correct Answers: 3

Total Answers: 5

Click the 'Study' icon

1. Afal
2. Oren
3. Cath
4. Byrw Glaw

Raining #4 | Number ⌄ |

Orange #2 | Number ⌄ |

Apple #1 | Number ⌄ |

Cat #3 | Number ⌄ |

Confirm

Match The Meaning

Click on the 'Study' icon

Correct Answers: 3

Total Answers: 5

Afal

After

Dog

Apple

Horse

Love

Raining

The user is randomly placed within another test type at random excluding the last test type that was played. In this instance we will show 'six meanings' as the randomly selected test.

6 Meanings

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

Learn

Correct Answers: 3

Total Answers: 5

Afal

The user is presented with a record of their current score

After   **Dog**   **Apple**

Horse   **Love**   **Raining**

Name of type of test

6 Meanings

Learn

Correct Answers: 3

Total Answers: 5

Click the 'Study' icon

Afal

After

Dog

Apple

Horse

Love

Raining

6 Meanings

Learn

Correct Answers: 3

Total Answers: 5

Afal

The user is randomly placed within another test type at random excluding the last test type that was played. In this instance we will show 'Translation' as the randomly selected test.

English

â ▾   á ▾   ä ▾   à ▾

Translation

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

Correct Answers: 3

Total Answers: 5

Afal

The user is presented with a record of their current score

English

Name of type of test

â   á   ä   à

Translation

Learn

Correct Answers: 3

Total Answers: 5

Click the 'Flashcards' icon

Afal

English

â ▾ á ▾ ä ▾ à ▾

Translation

Flashcards

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

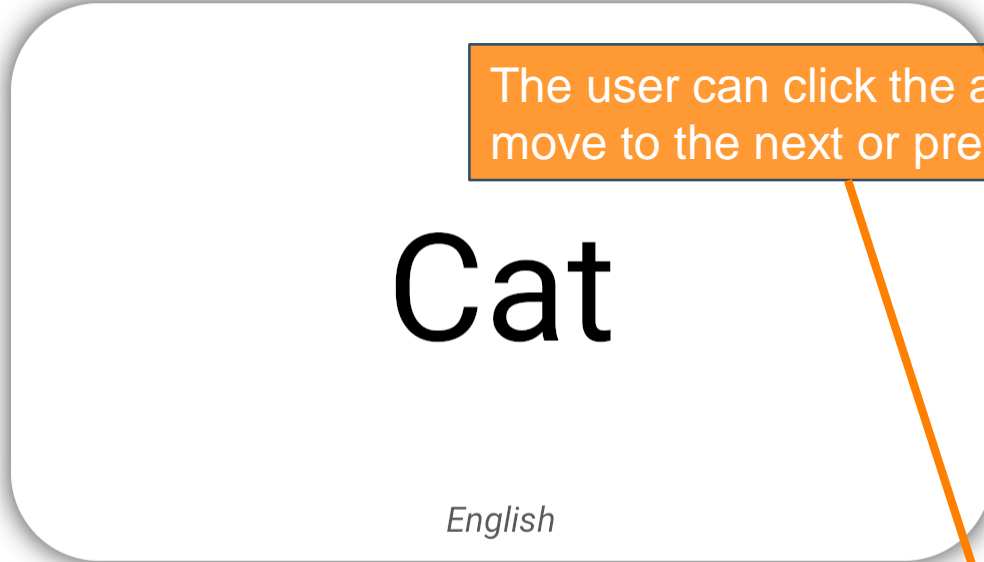The user can click the card to flip it and see the translation

Cath

Welsh

Language is shown at the bottom

← 3/49 →

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

Cat

English

← 3/49 →

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

A

ac

Welsh

The user can click the card to flip it and see the translation
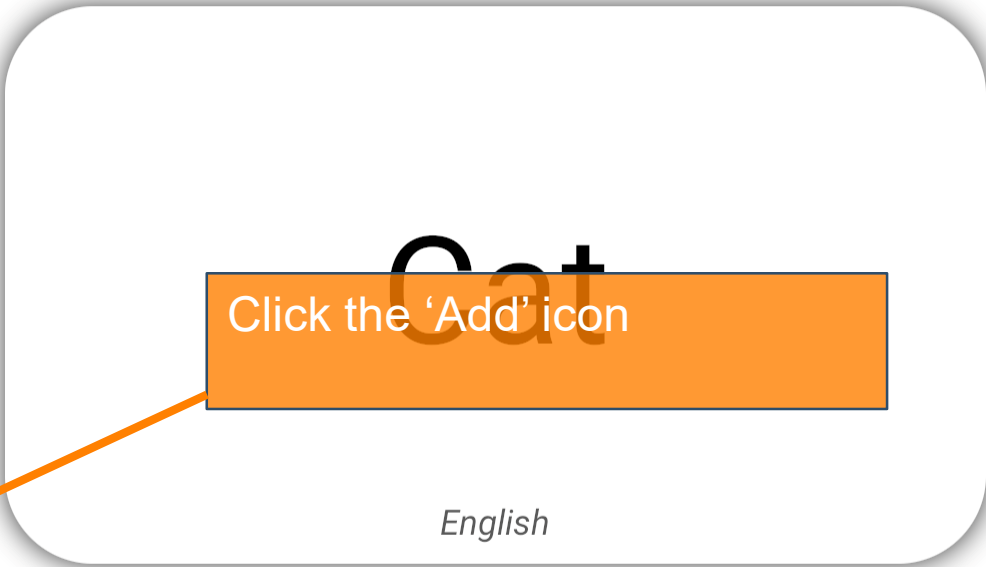
← 3/49 →

Cat

English

3/49

Cat

Click the 'Add' icon

English

← 3/49 →

English

Welsh

cat

Type

cath

Add Word

Click on the drop down box to view the word types

â   á   ä   à

⊕ Add

English

cat

Type ⌄

Masculine noun

Feminine noun

Verb

Other

Welsh

cath

Click on the drop down box to view the word types

â ⌄   á ⌄   ä ⌄   à ⌄

➕ Add

English

Welsh

cat

| Feminine noun ▾ |

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

| â ▾ | á ▾ | ä ▾ | à ▾ |

Add

English

Welsh

cat

Feminine noun ⌄

cath

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

Add Word

â ⌄   á ⌄   ä ⌄   à ⌄

Dictionary

Search: _____

English	⇔	Welsh
abbey		abaty
about to		ar fin
above		uwchben {m}
abroad		dramor
abstract		haniaethol {m}
accident		damwain
accounts		cyfrifon
accusation		cyhuddiad
across		dros
		gweithred
actor		actor
actress		actores {f}
actually		a dweud y gwir
address		cyfeiriad
administrative officer		swyddog gweinyddol
adult/s		oedolyn/oedolion
advantage		mantais {m}

Click on the 'Change Language Order' icon

Dictionary

Search: _____

English	⟷	Welsh
abbey		abaty
about to		ar fin
above		uwchben {m}
abroad		dramor
abstract		haniaethol {m}
accident		damwain
accounts		cyfrifon
accusation		cyhuddiad
across		dros
action		gweithred
actor		actor
actress		actores {f}
actually		a dweud y gwir
address		cyfeiriad
administrative officer		swyddog gweinyddol
adult/s		oedolyn/oedolion
advantage		mantais {m}

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

Dictionary

Search: _____

English	⟷	Welsh
abbey		abaty
about to		ar fin
above		uwchben {m}
abroad		dramor
abstract		haniaethol {m}
accident		damwain
accounts		cyfrifon
accusation		cyhuddiad
across		dros
action		gweithred
actor		actor
actress		actores {f}
actually		a dweud y gwir
address		cyfeiriad
administrative officer		swyddog gweinyddol
adult/s		oedolyn/oedolion
advantage		mantais {m}

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

Dictionary

Search: _____

Welsh	⟷	English
abaty		abbey
ar fin		about to
uwchben {m}		above
dramor		abroad
haniaethol {m}		abstract
damwain		accident
cyfrifon		accounts
cyhuddiad		accusation
dros		across
gweithred		action
actor		actor
actores {f}		actress
a dweud y gwir		actually
cyfeiriad		address
swyddog gweiny		administrative officer
oedolyn/oedolio		adult/s
mantais {m}		advantage