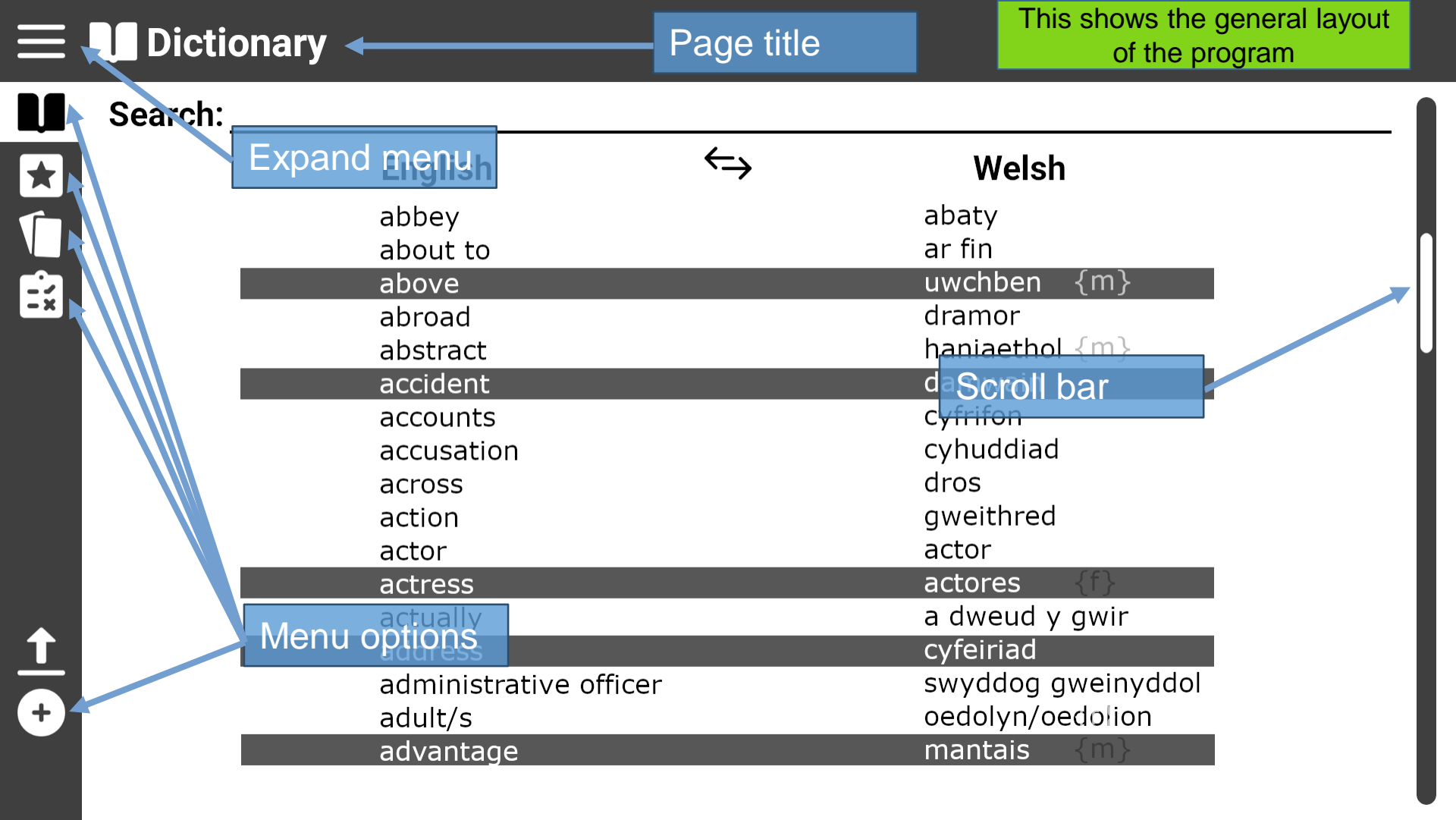


Translation App Concept UI

Group 20

*Version 1.1
(Release)*



This shows the general layout of the program

Page title

Dictionary

Expand menu

Menu options

Scroll bar

Search:

English

Welsh

abbey
about to
above
abroad
abstract
accident
accounts
accusation
across
action
actor
actress
actually
address
administrative officer
adult/s
advantage



abaty
ar fin
uwchben {m}
dramor
haniaethol {m}
da
cyfrifon
cyhuddiad
dros
gweithred
actor
actores {f}
a dweud y gwir
cyfeiriad
swyddog gweinyddol
oedolyn/oedolion
mantais {m}



This shows the menu expanded

Dictionary

Practise List ★

Flashcards 📄

Study 📅

Load ↑

Add +

English

abbey
about to
above
abroad
abstract
accident
accounts
accusation
across
action
actor
actress
actually
address
administrative officer
adult/s
advantage

Welsh

abaty
ar fin
uwchben {m}
dramor
haniaethol {m}
da
cyfrifon
cynhuddiad
dros
gweithred
actor
actores {f}
a dweud y gwir
cyfeiriad
swyddog gweinyddol
oedolyn/oedolion
mantais {m}

Current page highlighted

Click here to expand the menu

Click on menu items to switch to their page



📖 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: _____



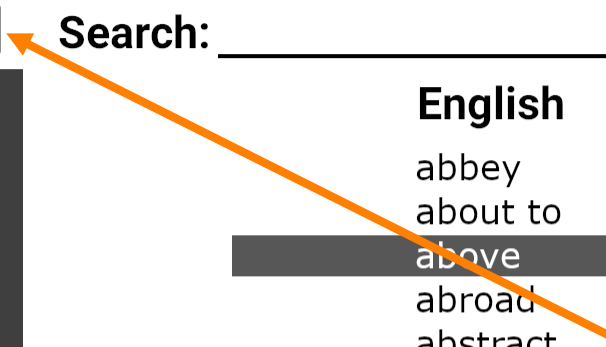
English



Welsh

abbey	abaty
about to	ar fin
above	uwchben {m}
abroad	dramor
abstract	ffurfiethol {m}
accident	darnwain
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





Search: _____



English

Welsh



Switch language sorting

User is then presented with the 'Dictionary' page

Change ascending/decending

Noting gender for Welsh nouns

abbot
about to
above

abroad

abstract

accident

accounts

accusation

across

action

actor

actress

actually

address

administrative officer

adult/s

advantage

abaty

ar fin

uwch

dramor

hania

damwain

cyfrifon

cyhuddiad

dros

gweithred

actor

actores {f}

a dweud y gwir

cyfeiriad

swyddog gweinydd

oedolyn/oedolion

mantais {m}

📖 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'



Search: _____

English	↔	Welsh
abbey		abaty
about to		ar fin
above		uwchben {m}
abroad		dramor
abstract		hysbrythol {m}
accident		damwain
accounts		cytrifon
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}

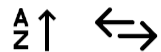
Click on the search textbox and start to type for your word



Search: _____

English

abbey
abroad
accounts
adult/s



Welsh

abaty
dramor
cyfrifin
oedolyn/oedolion

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

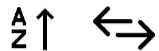


Search: _____



English

abbey
abroad
accounts
adult/s



Welsh

abaty
dramor
cyfrifin
oedolyn/oedolion

Click on the 'Practice List' icon





Search: _____



English



Welsh

abbey
abroad
accounts
adult/s

abaty
dramor
cyfrifin
oedolyn/oedolion



User is presented with the
'Practice List' page

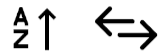




Search: _____

English

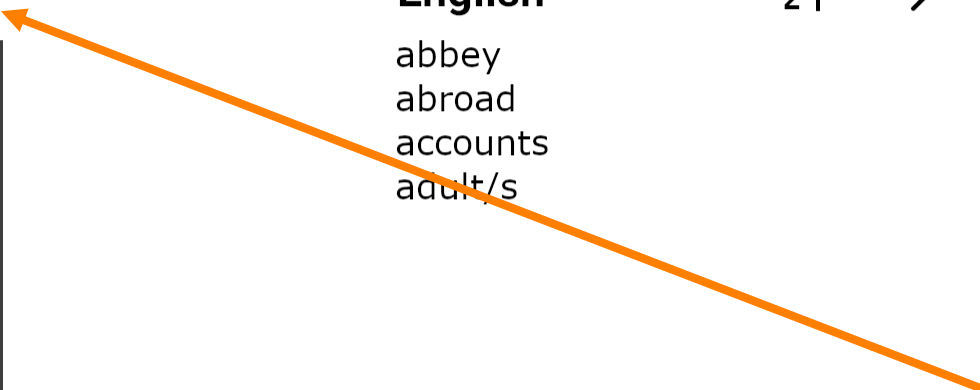
abbey
abroad
accounts
adult/s



Welsh

abaty
dramor
cyfrifin
oedolyn/oedolion

Click on the 'Practice List' page

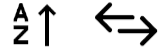


★ Practise List

Search: _____

English

abbey
abroad
accounts
adult/s



Welsh

abaty
dramor
cyfrifin
oedolyn/oedolion

Click on a word to remove it from the practice list

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

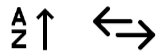




Search: _____



English



Welsh

abbey
abroad
accounts
adult/s

abaty
dramor
cyfrifin
oedolyn/oedolion

Click on the 'Dictionary' icon

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





Search: _____



English



Welsh

abbey

abaty

about to

ar fin

above

uwchben {m}

abroad

dramor

abstract

haniaethol {m}

accident

damwain

accounts

cyfrifon

accusation

cyhuddiat

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





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
- Orange #2
- Apple #1
- Cat #3

Confirm

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

The user is presented with a record of their current score

Correct Answers: 3
 Total Answers: 5

Raining	#4	<input type="text" value="Number"/>
Orange	#2	<input type="text" value="Number"/>
Apple	#1	<input type="text" value="Number"/>
Cat	#3	<input type="text" value="Number"/>

Confirm Name of type of test

Match The Meaning



Correct Answers: 3
Total Answers: 5

Click the 'Study' icon

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

- Raining #4
Orange #2
Apple #1
Cat #3

▾
 ▾
 ▾
 ▾

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

Correct Answers: 3
Total Answers: 5

Afa!

The user is presented with a record of their current score

After

Dog

Apple

Horse

Love

Raining

Name of type of test

6 Meanings



Click the 'Study' icon
Afal

Correct Answers: 3
Total Answers: 5

After

Dog

Apple

Horse

Love

Raining

6 Meanings



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



Translation



Correct Answers: 3

Total Answers: 5

Click the 'Flashcards' icon

Afal

English

â á ä à

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

Language is shown at the bottom

Welsh



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

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

Welsh

cat

Type



cath

Add Word

Click on the drop down box to view the word types





English

cat

Welsh

cath

Type	▼
Masculine noun	
Feminine noun	
Verb	
Other	

Click on the drop down box to view the word types





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





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

abbey
 about to
 above
 abroad
 abstract
 accident
 accounts
 accusation
 across
 actor
 actress
 actually
 address
 administrative officer
 adult/s
 advantage

abaty
 ar fin
 uwchben {m}
 dramor
 haniaethol {m}
 damwain
 cyfrifon
 cyhuddiad
 dros
 gweithred
 actor
 actores {f}
 a dweud y gwir
 cyfeiriad
 swyddog gweinyddol
 oedolyn/oedolion
 mantais {m}

Click on the 'Change Language Order' icon



📖 Search: _____



English



Welsh

abbey
about to
above
abroad
abstract
accident
accounts
accusation
across
address
actually
address
administrative officer
adult/s
advantage

abaty
ar fin
uwchben {m}
dramor
haniaethol {m}
damwain
cyfrifon
cyhuddiad
dros
gweithred
actor
actores {f}
a dweud y gwir
cyfeiriad
swyddog gweinyddol
oedolyn/oedolion
mantais {m}

above	uwchben {m}
abroad	dramor
abstract	haniaethol {m}
accident	damwain
accounts	cyfrifon
accusation	cyhuddiad
across	dros
address	gweithred
actually	actor
address	actores {f}
administrative officer	a dweud y gwir
adult/s	cyfeiriad
advantage	swyddog gweinyddol
	oedolyn/oedolion
	mantais {m}

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



Search: _____



English



Welsh

abbey
 about to
 above
 abroad
 abstract
 accident
 accounts
 accusation
 across
 action
 actor
 actress
 adult/s
 administrative officer
 advantage

abaty
 ar fin
 uwchben {m}
 dramor
 haniaethol {m}
 damwain
 cyfrifon
 cyhuddiad
 dros
 gweithred
 actor
 actores {f}
 a dweud y gwir
 cyfeiriad
 swyddog gweinyddol
 oedolyn/oedolion
 mantais {m}

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





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 gwein

administrative officer

oedolyn/oedolio

adult/s

mantais {m}

advantage