### Sheet1

### Test run date:

# Test Case ID

- TC-1
- TC-2
- TC-3
- TC-4
- TC-5
- TC-6
- TC-7
- TC-8
- TC-9
- TC-10
- TC-11
- TC-12
- TC-13
- TC-14
- TC-15
- TC-16
- TC-17
- TC-18
- TC-19
- TC-20
- TC-21

#### **Expected Results**

When app opens in any OS, the program can run properly!

The output message that the program can connect to DB will be informed in the console

When clicked the buttons on navbar, the page change

If you type a word that is included in DB, should give the translation

If you enter a word, should show all definitions and synonyms.

If you enter a word that isn't included in DB, add word button should appears

After you add a word, the dialogue pops up

If you add an English word that is already in the DB, the dialogue pop-up

After you add a word, the word should appear on .sqlite file

After you delete a word, the dialogue pops up

After you get the translation of the word, that word appear in history

When you clear the data, the data will clear from the DB

When modify word, the program will store new data in DB after adding a new translation

If the word is existing, the program will show an existing word

When adding more Thai definitions, the program will store it in DB

If the Thai definitions exist, the program will show an existing definition

When add more English, the program will store it in DB

When you add an English word that already exists, the program will show an existing English Word (added already)

When delete the English word, the program will delete the word from the DB

When clicked favorite, that English word will storing into the DB

When deleting a favorite word, the data will clear from the DB.

## Sheet1

## Tester:

Observed Results	Passed? (Y/N)
When the app opens, the proper screens appear	YES
The message appears in the terminal	YES
Pages move accordingly	YES
Program correctly translates words in the DB	YES
All definitions and synonyms appear in the box	YES
Add button appears accordingly	YES
The dialogue pop-up	YES
The dialogue pop-up	YES
The words appear in .sqlite file	YES
The dialogue pop-up	YES
History page shows previous translations correctly	YES
The DB is clear	YES
New word can be seen stored in the DB	YES
Program shows existing words in the DB	YES
Program shows existing Thai definition in DB	YES
The program will show an existing Thai definition, when the user typed the English word in the translate page	YES
The program will stored the new English word after modified	YES
If the user add the same word in the vocaburary page, then the program will show a message "That word is already exist"	YES
Selected deleted word will also be deleted from the DB	YES
Yes, the word will storing after the user added	YES
Yes, if the user deleted the word in the vocab page	YES