

Title

English – English dictionary

Background Context

NA

Program Specifications

Create an English – English dictionary program.

Main functions as below:

Function details:

1. Create a new word: allow user create a new word and its meaning
2. Update an existing word
3. Look up meaning

Expectation of User interface:

1. *Create a new word*
2. *Edit a word*
3. *Look up meaning*
4. *Exit*

Please choose number (1 – 4):

- *User choose 1:*
Enter a new word: Go
Meaning: Move from one place to another
- *User choose 2:*
Enter a word to update: Go
Meaning: Move from one place to another; Travel
- *User choose 3:*
Enter a word to look up: Go
Meaning: Move from one place to another; Travel

Guidelines

- Data should be stored in text file, keyword is stored in an index file, word meaning is stored in data file.
- Data should be stored in each category, for example: all words start with 'a' stored in a_index.dat and a_meaning.dat files