

1) Take classes VocabularyLauncher and Vocabulary from <https://github.com/rcsyg/preboot-8/tree/master/src/oop/collections>

2) Implement (write realisation) for functions inside Vocabulary class

3) Write a code that processes user commands inside VocabularyLauncher and delegates them to Vocabulary class. User input examples :

- add <key> <value> e.g. “add en Cat”
- get <key> e.g. “get en”
- print
- exit

VocabularyLauncher should split user input on command and parameters. For example, “add en Cat” - “add” is command, “en” and “Cat” - parameters. Command is always a first word in user input. In this example, VocabularyLauncher should call Vocabulary method “add(…)” with “en” and “Cat” as parameters. (+ print some message about successful operation).

For reducing complexity, let’s assume user always enters valid commands. Example of application usage: (user input is in *Italic*)

Enter command and parameters:

*add en Cat*

Record added!

Enter command and parameters:

*add jp Neko*

Record added!

Enter command and parameters:

*get en*

Value is: Cat

Enter command and parameters:

*print*

{jp=Neko, en=Cat}

Enter command and parameters:

*exit*

Thanks for using!

Application should exit after user enters “exit” command.