

Refactoring Lab

Pig Latin Repo: <https://github.com/TommyWaalke/PigLatinBuggy>

Task: The above repo has several bugs in it and is far from best practice. Your task is to take on the role of a QA person and help clean up this program. Take the above repo and do the following:

- Rework it to be an object instead of static methods
- Comment and document the code. Try to explain any oddities you find with the code.
- Find and fix bugs present in the code using the following test inputs, either manually or through unit tests (if you've learned them):

Input	Expected Output
apple	appleway
heck	eckhay
strong	ongstray
tommy@email.com	tommy@email.com
aardvark	aardvarkway
Tommy	ommytay
gym	gym
apple joy gym tommy@email.com strong	appleway oyjay gym tommy@email.com ongstray

Hint: the debugger may be helpful with each of these tasks. It will show the exact state of the program when errors pop up.

Extended Exercise: Grab someone else's pig Latin Lab, and run through the same process. Fix their code for them and merge it into their repo (or fork it).