

CS 1510: Intro to Computing - Fall 2017

Assignment 7: Reading Poetry Backwards

Code Due: Tuesday, October 31, 2017, by 11:59 p.m.

The Assignment

First download all 4 files listed below into the same folder. The files are zipped as hw07.zip; the link is on the course website, right next to the homework link. When you unzip the archive, you will see these files:

- poemTranslator.pdf
- RPB.py
- maryPoem.txt
- LostGeneration.txt

Start by reading the poemTranslator.pdf file to learn about the assignment. You will eventually be filling in code in the RPB.py file that reads from one or the other of the poem text files (your choice).

HINT: For part 2, use the [shuffle method](#) available in the random module.

Points: 30 (10 for each part), which account for 2% of your final grade

Notes and requirements:

1. Make sure that you save your program in the correctly named files
2. Use meaningful variable names with the proper style (use_snake_casing)
3. Use meaningful constants and names where appropriate and use proper style
4. Every file containing python code that you submit should contain a header comment block containing three pieces of information as shown below:

```
"""  
File: filename  
Author: your-name  
Description: one-line description of the file  
"""
```

Final Submission

Submit the modified file **RPB.py** to eLearning.