

Assignment 4 – Something Just Like This - 10 points

Purpose

Your professor loves the song “Something Just Like This” By ColdPlay and the Chainsmokers. She feels like there is a lot of repetition of phrases/lines. Your mission is to use loops and functions and minimize repeated phrases/lines. You must use both loops and functions. In the comments at the top of your code, put your reasoning for when to use loops and when to use functions.

Use the file in brightspace in example code as your start: somethingjustlike.py

Required Python Comment

Place a Python comment at the top of your submission that is formatted as follows.

```
# -----+
# Your name                                     <-- e.g. Ashley Bertrand
# CSCI 107, Assignment 4
# Last Updated: Month Day, Year                <-- e.g. September 13, 2018
# -----+
# A brief description of the assignment.        <-- can be more than 1 line
# INCLUDE HERE YOUR REASONING FOR WHEN TO
# USE LOOPS AND WHEN TO USE FUNCTIONS
# -----+
# you must also include the comment of
# where the lyrics came from and who sang
# them
```

Submittal details

- Due Date: Friday, October 4th no later than 11:59 p.m.
- Partner Information: Everyone must complete this assignment individually.
- Submission Instructions: Upload your solution, entitled **YourFirstName-YourLastName-Assignment4.py** to the BrightSpace Assignment 2 Dropbox.
- Deadline Reminder: You will not be able to submit after the due date/time.

Grading Rubric

- 1 point – Comment at top of source file
- 3 point - There are no repeated print statements
- 4 points – Used both loops and functions
- 2 points - The lyrics are printed exactly as they do in the starting solution