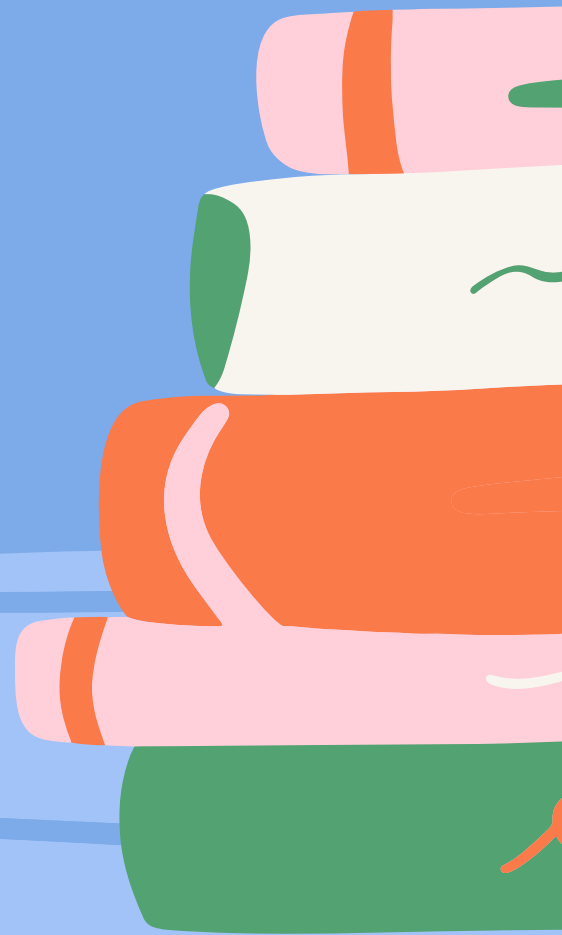


CREATIVITY CAPSTONE PROJECT

MACHINE INSPIRATION

CHRISTI LEE



PURPOSE

Inspired by Newman's Secret Machine, I wanted to use computers to facilitate how students inspired one another.

I wanted to code this project in Python because I remember how rigid and uncreative I felt in all my computer science classes. I thought other students might feel the same; and I wanted to prove to myself that computers could be more creative.

Coding can be so daunting, but this project is a really simple introduction to running code, and interacting with it.



HOW IT WORKS

Users are prompted to reflect and input something that has inspired them, and in return, they get another person's inspiration.

```
>>> import random
>>> inspo = raw_input("This program is a creativity in and out machine. You enter a creative moment to inspire someone else, and in return, you get some creative inspiration. \nNow, reflect: What has been a creative moment for you at Harvard? Be as broad or specific as you'd like. This could be a place on campus you felt creative, people who helped tap into your flow, materials that allowed you to innovate, a quote that brought out your inner-artist, a smell that made your imagination wander...:\n")
This program is a creativity in and out machine. You enter a creative moment to inspire someone else, and in return, you get some creative inspiration.
What has been a creative moment for you at Harvard? Be as broad or specific as you'd like. This could be a place on campus you felt creative, people who helped tap into your flow, materials that allowed you to innovate, a quote that brought out your inner-artist, a smell that made your imagination wander...:
The open dialogues we have in GENED Creativity!
>>> responses.append(inspo)
>>> random_response = random.randint(0,len(responses)-2)
>>> print(responses[random_response])
Widener Library! There are so many books and topics and genres, you can spend years learning in there.
```

Input

Output

To run the code, copy each line one at a time and the computer will run it. When prompted, enter your input, and continue to run each line of code to get your inspiration!

ACCESS

First, download the simple coding language through Python.org

This code is available for download here:
<https://github.com/leechristine15/creativity.git>

Open up your computer terminal, run each line, and get inspired!

