

Assignment: Print & Basic Vars

January 19, 2025

1 In Class

The student learned the following:

- How to navigate VSCode
- How to print to the console (basic)
- Basic Python syntax
- How to create numerical and string variables
- How to print multiple variables at once

It is top priority that these basics solidify the student's understanding of basic Python handling.

2 Homework

By "Python profile", this section means holding all information specific to the person in variables, like name, age, or hobbies. Printing should look like

```
print(name, " is ", verb)
```

2.1 Sandra's Profile

Create a Python Profile for the following person. Then print the relevant information.

I'm Sandra! I live in Seattle. My favorite color is green. I am 26 years old. I love to play Ice Hockey!

Each of the following should be stored in variables:

- Name
- Location
- Color
- Age
- Hobby

Print each variable to the console in a sentence-like format, making use of comma to split different variables as learned in class.

2.2 Anisha's Profile

Create a Python Profile for the following person. Then print the relevant information.

I'm Anisha! I go to High School North. In my free time, I like to surf and play video games.

Store the relevant information specific to Anisha in variables. **Print should only be used for the sentence structure.**

2.3 Challenge

Create a Python profile for yourself using variables holding (5) pieces of information like your name, age, or hobbies. Then add 5 years to your age with `age += 5`. Then update the information as you see relevant.

Print the output in a structured and readable format.

3 Time Spent

Each homework session should be no more than an hour. 30-45 minutes on average is recommended. If you are stuck, feel free to reach out. If an assignment feels redundant, please let your instructor know before skipping. At this stage, **the more practice, the better.**