

Python Class – Day 1 Summary

What We Learned Today

- How to install Python and VS Code
- How to check if Python is already installed
- How to write and run a simple Python script using VS Code
- How to use `print()` to display messages in the terminal
- How to store and print variables (strings and numbers)
- How to get input from a user using `input()`
- How to combine input with `print()` for basic interaction
- How to define and call a basic function

Quick Intro to Functions

A function lets you group code together and reuse it. For example:

```
def greet():  
    print("Hello there!")
```

To run the function, just call it:

```
greet()
```

In-Class Practice Assignment

Write a script that asks the user for their name, age, and favorite animal, then prints a sentence using all three inputs. Example:

Chris is 34 years old and loves otters!

Make sure to:

- Use `input()` to gather user input
- Store the input in variables
- Use `print()` and string concatenation to output a sentence
- Wrap the code in a function called `about_you()`

Bonus Assignment

Write a function that asks for two numbers, adds them, and prints the result.

Make sure to convert input from strings to integers using `int()`. Example:

```
def add_numbers():  
    num1 = int(input("Enter a number: "))  
    num2 = int(input("Enter another number: "))  
    print("The sum is:", num1 + num2)
```

Call your function at the end: `add_numbers()`