

# Technik Nest

Class :1

**Husnain Ali**

**iD:** TN/IN01/PY/009

Task1: objective

Download Python code editor VS code and run

Install the (python) extension and (run.) Extension

Open the terminal and give the “py –version” command to verify python install or not

Task2 objective

this task about the personal information teacher give the task write in the python language .save file with the name of “details.py” . This task in include the following step

1. Personal information is declare in variable.

The variable is

Name

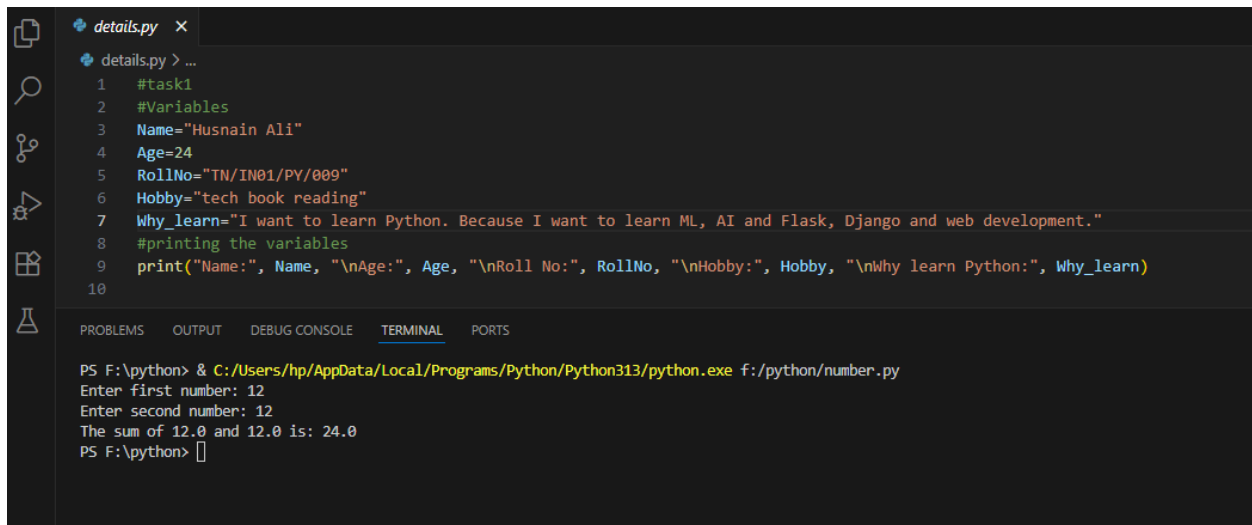
Age

RollNo

Hobby

Why\_learn

2. print variables



```
details.py x
details.py > ...
1 #task1
2 #Variables
3 Name="Husnain Ali"
4 Age=24
5 RollNo="TN/IN01/PY/009"
6 Hobby="tech book reading"
7 why_learn="I want to learn Python. Because I want to learn ML, AI and Flask, Django and web development."
8 #printing the variables
9 print("Name:", Name, "\nAge:", Age, "\nRoll No:", RollNo, "\nHobby:", Hobby, "\nWhy learn Python:", why_learn)
10

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
PS F:\python> & C:/Users/hp/AppData/Local/Programs/Python/Python313/python.exe f:/python/number.py
Enter first number: 12
Enter second number: 12
The sum of 12.0 and 12.0 is: 24.0
PS F:\python> 
```

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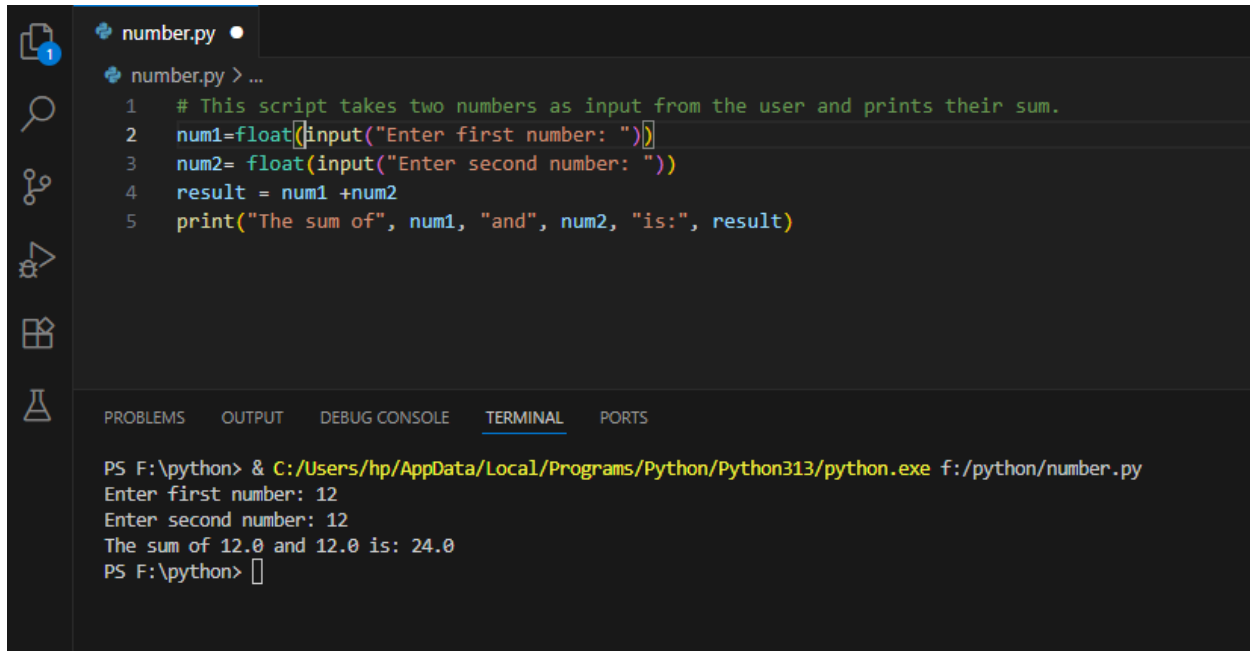
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Task3 :

In this task add tow number .

Num1 and num2 is the variable 'float is the data '.

And print the addition



```
number.py
1 # This script takes two numbers as input from the user and prints their sum.
2 num1=float(input("Enter first number: "))
3 num2= float(input("Enter second number: "))
4 result = num1 +num2
5 print("The sum of", num1, "and", num2, "is:", result)

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
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Enter second number: 12
The sum of 12.0 and 12.0 is: 24.0
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```