

SHRESHTH VISHWAKARMA PORTFOLIO

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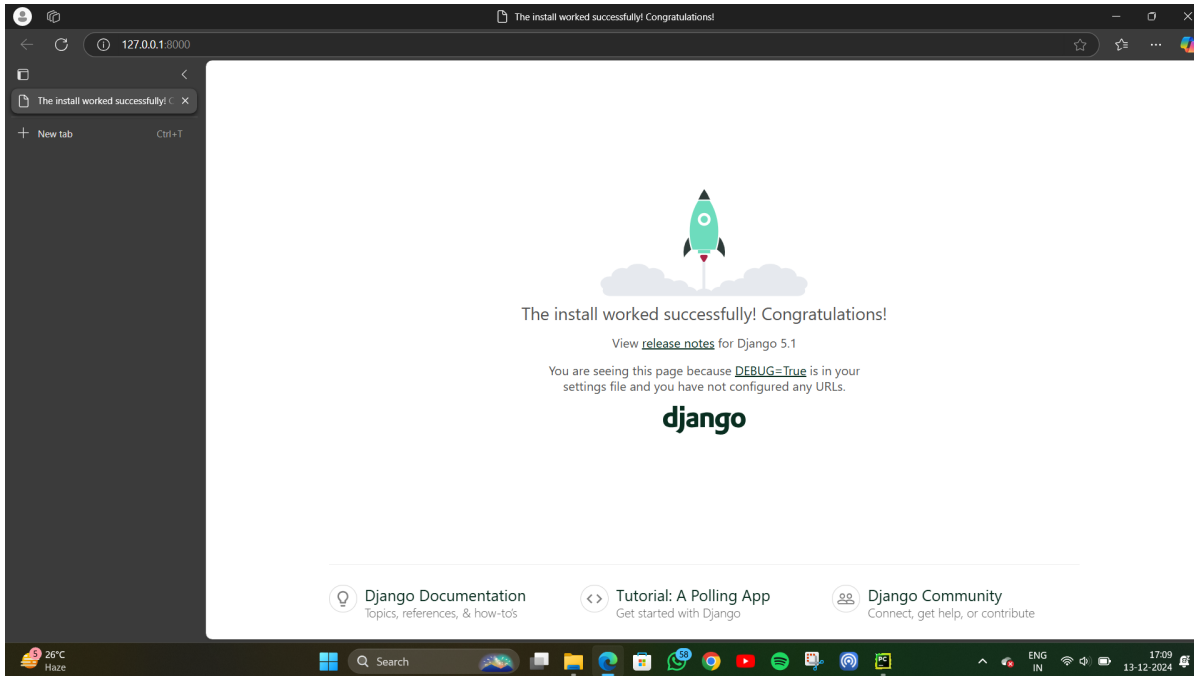
Title: STUDENT

Course: FULL STACK WEB DEVELOPMENT



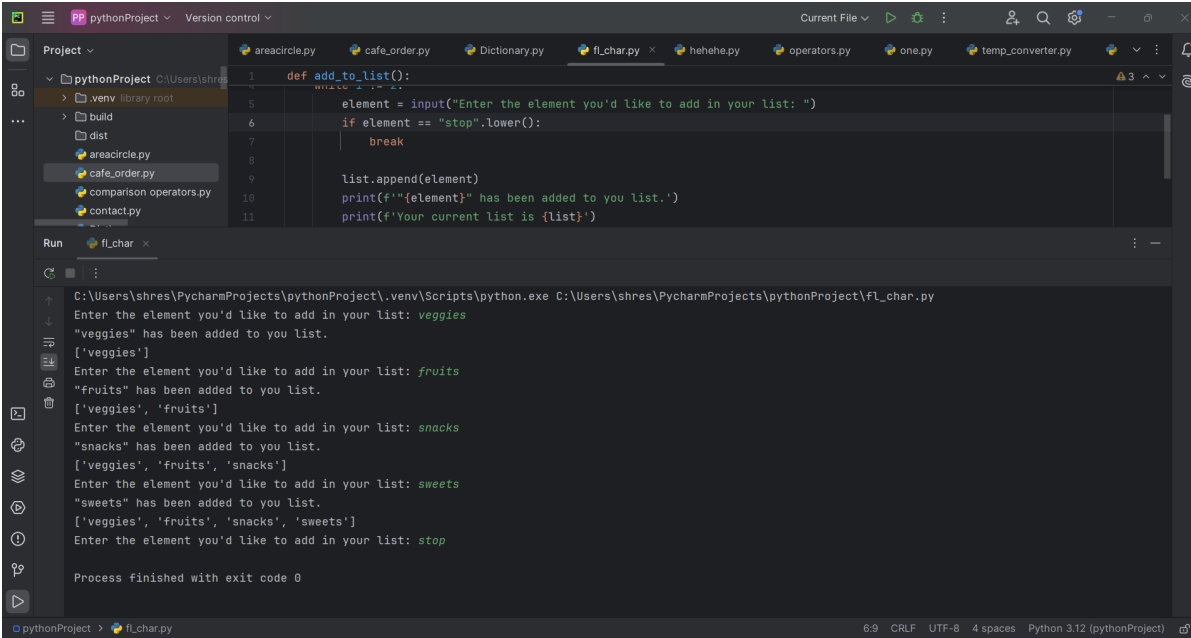
Title: First Django Project

Category: Programming



Title: Add to your List

Category: Programming



```
1 def add_to_list():
2     element = input("Enter the element you'd like to add in your list: ")
3     if element == "stop".lower():
4         break
5
6     list.append(element)
7     print(f"{element} has been added to you list.")
8     print(f'Your current list is {list}')
9
10
11
```

Run fl_char x

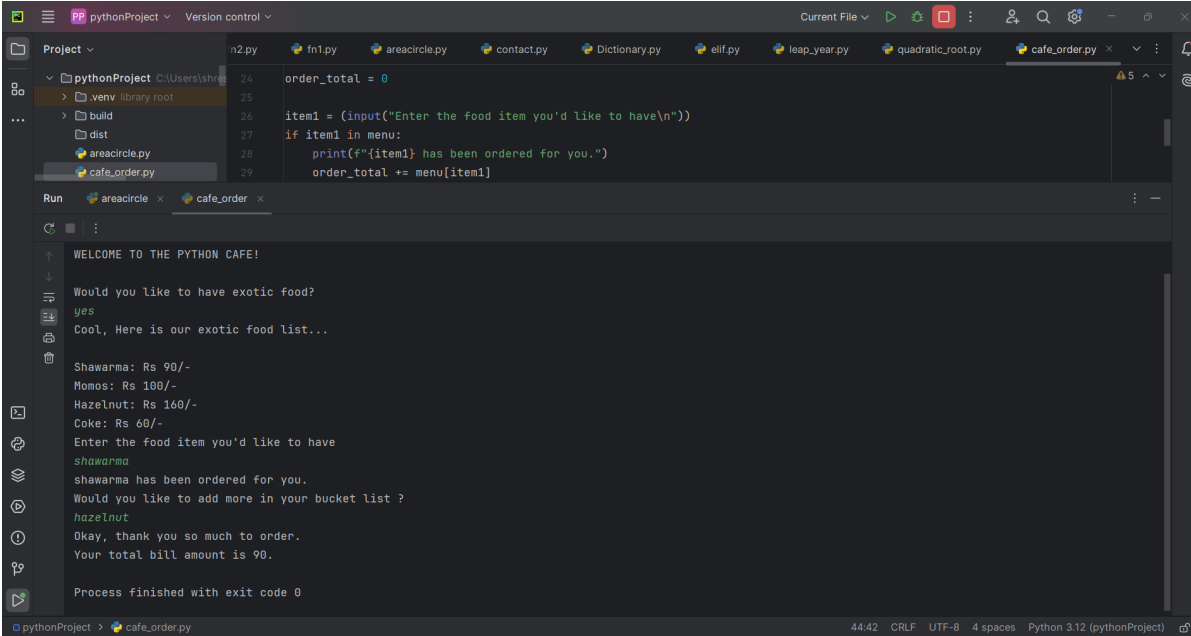
```
C:\Users\shres\P\pythonProject\venv\Scripts\python.exe C:\Users\shres\P\pythonProject\fl_char.py
Enter the element you'd like to add in your list: veggies
"veggies" has been added to you list.
['veggies']
Enter the element you'd like to add in your list: fruits
"Fruits" has been added to you list.
['veggies', 'fruits']
Enter the element you'd like to add in your list: snacks
"snacks" has been added to you list.
['veggies', 'fruits', 'snacks']
Enter the element you'd like to add in your list: sweets
"sweets" has been added to you list.
['veggies', 'fruits', 'snacks', 'sweets']
Enter the element you'd like to add in your list: stop

Process finished with exit code 0
```

pythonProject > fl_char.py 6:9 CRLF UTF-8 4 spaces Python 3.12 (pythonProject)

Title: Cafe Order

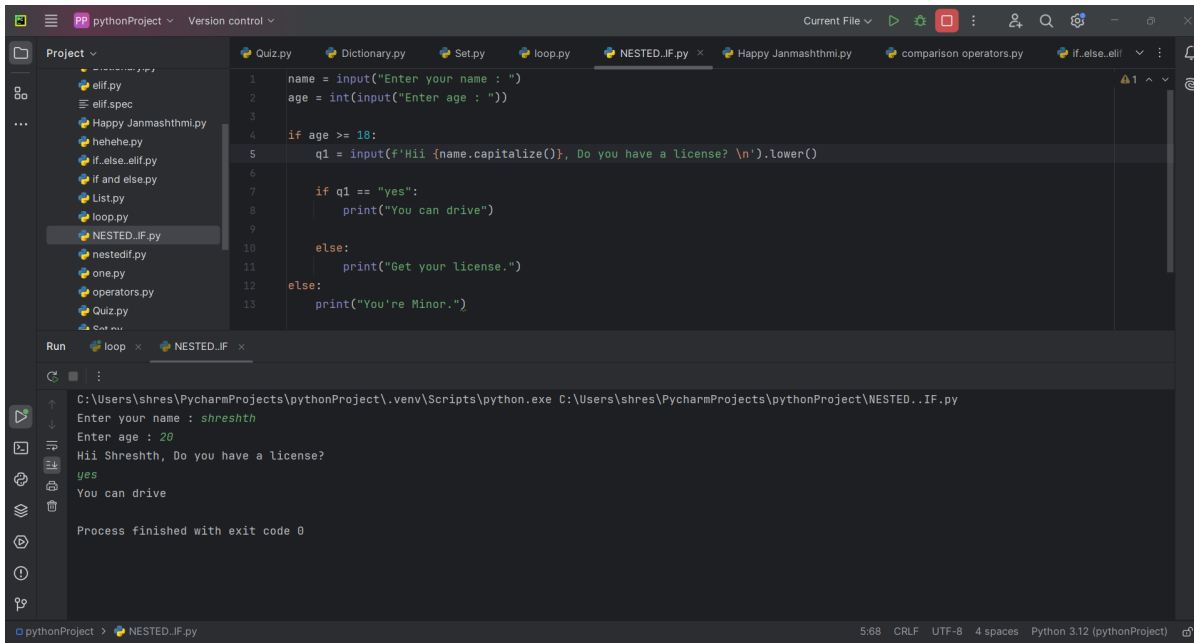
Category: Programming



```
pythonProject Version control Current File
Project CAUsers\shres... n2.py fn1.py areacircle.py contact.py Dictionary.py elif.py leap_year.py quadratic_root.py cafe_order.py
pythonProject
  .venv library root
  build
  dist
  areacircle.py
  cafe_order.py
24 order_total = 0
25
26 item1 = (input("Enter the food item you'd like to have\n"))
27
28 if item1 in menu:
29     print(f"{item1} has been ordered for you.")
30     order_total += menu[item1]
31
Run areacircle x cafe_order x
WELCOME TO THE PYTHON CAFE!
Would you like to have exotic food?
yes
Cool, Here is our exotic food list...
Shawarma: Rs 90/-
Momos: Rs 100/-
Hazelnut: Rs 160/-
Coke: Rs 60/-
Enter the food item you'd like to have
shawarma
shawarma has been ordered for you.
Would you like to add more in your bucket list ?
hazelnut
Okay, thank you so much to order.
Your total bill amount is 90.
Process finished with exit code 0
pythonProject cafe_order.py 44:42 CRLF UTF-8 4 spaces Python 3.12 (pythonProject)
```

Title: NESTED IF

Category: Programming



```
1 name = input("Enter your name : ")
2 age = int(input("Enter age : "))
3
4 if age >= 18:
5     q1 = input(f'Hi {name.capitalize()}, Do you have a license? \n').lower()
6
7     if q1 == "yes":
8         print("You can drive")
9
10    else:
11        print("Get your license.")
12
13 else:
14    print("You're Minor.")
```

Run

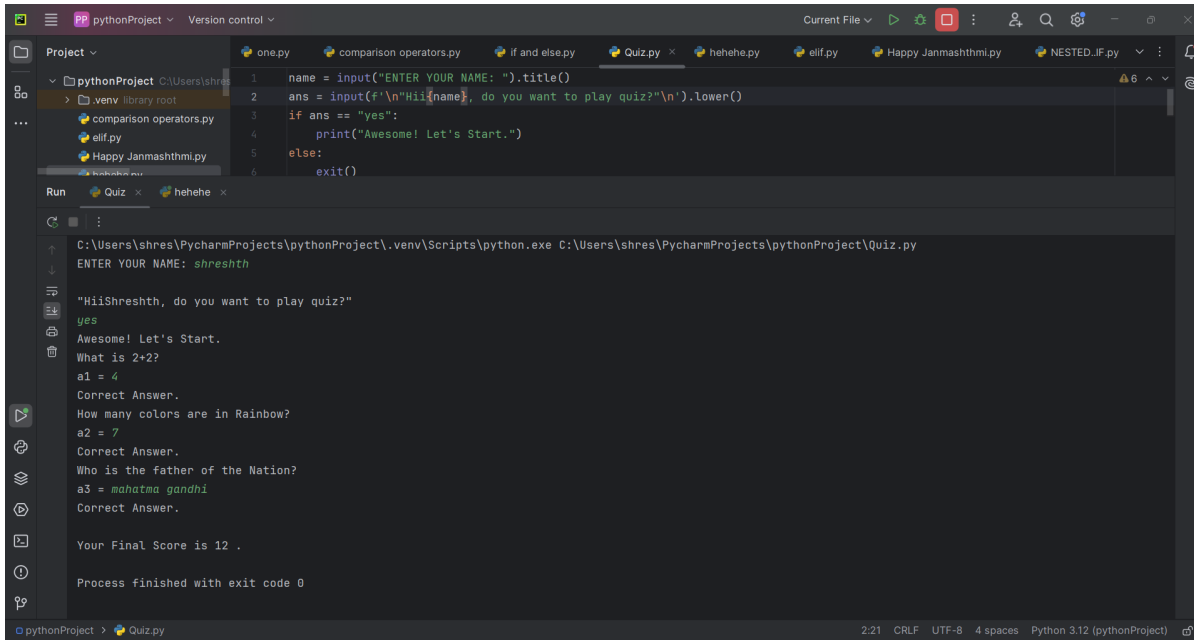
```
C:\Users\shres\PycharmProjects\pythonProject\.venv\Scripts\python.exe C:\Users\shres\PycharmProjects\pythonProject\NESTED..IF.py
Enter your name : shreshth
Enter age : 20
Hi Shreshth, Do you have a license?
yes
You can drive

Process finished with exit code 0
```

5/68 CRLF UTF-8 4 spaces Python 3.12 (pythonProject)

Title: QUIZ

Category: Programming



```
1 name = input("ENTER YOUR NAME: ").title()
2 ans = input(f'\n"Hi{name}, do you want to play quiz?"\n').lower()
3 if ans == "yes":
4     print("Awesome! Let's Start.")
5 else:
6     exit()
```

Run Quiz x hehehe x

```
C:\Users\shres\PycharmProjects\pythonProject\.venv\Scripts\python.exe C:\Users\shres\PycharmProjects\pythonProject\Quiz.py
ENTER YOUR NAME: shreshth

"HiShreshth, do you want to play quiz?"
yes
Awesome! Let's Start.
What is 2+2?
a1 = 4
Correct Answer.
How many colors are in Rainbow?
a2 = 7
Correct Answer.
Who is the father of the Nation?
a3 = mahatma gandhi
Correct Answer.

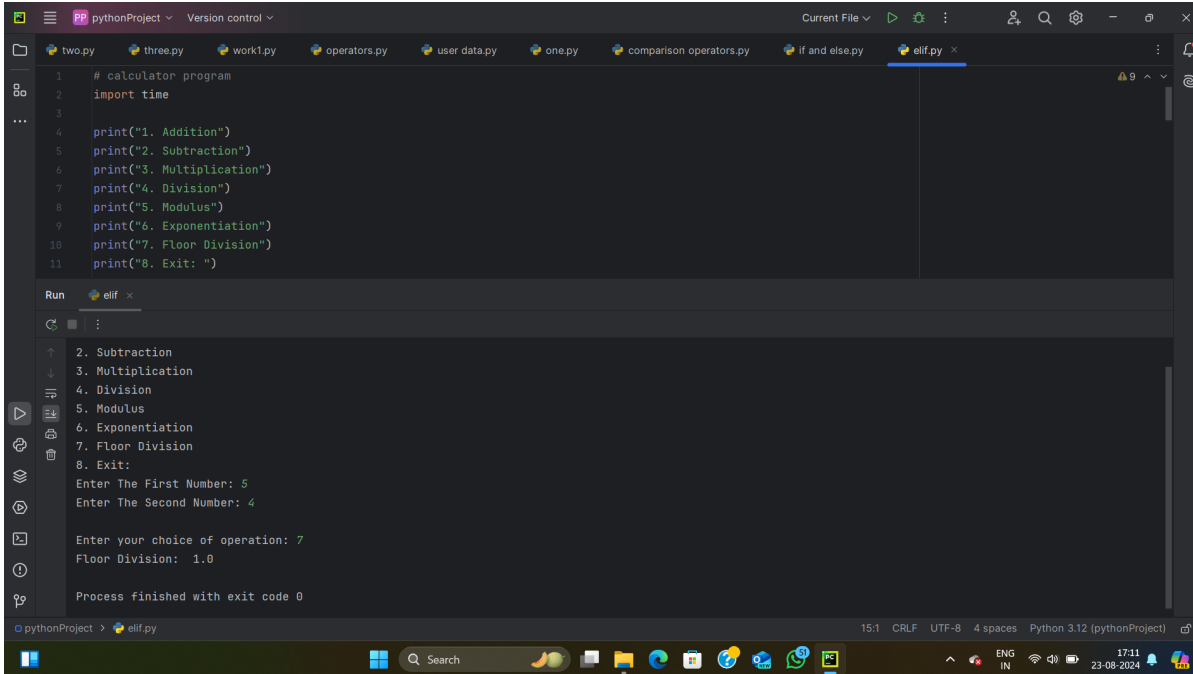
Your Final Score is 12 .

Process finished with exit code 0
```

pythonProject > Quiz.py 2:21 CRLF UTF-8 4 spaces Python 3.12 (pythonProject)

Title: if and else

Category: Programming



```
1 # calculator program
2 import time
3
4 print("1. Addition")
5 print("2. Subtraction")
6 print("3. Multiplication")
7 print("4. Division")
8 print("5. Modulus")
9 print("6. Exponentiation")
10 print("7. Floor Division")
11 print("8. Exit: ")

Run elf.py
2. Subtraction
3. Multiplication
4. Division
5. Modulus
6. Exponentiation
7. Floor Division
8. Exit:
Enter The First Number: 5
Enter The Second Number: 4

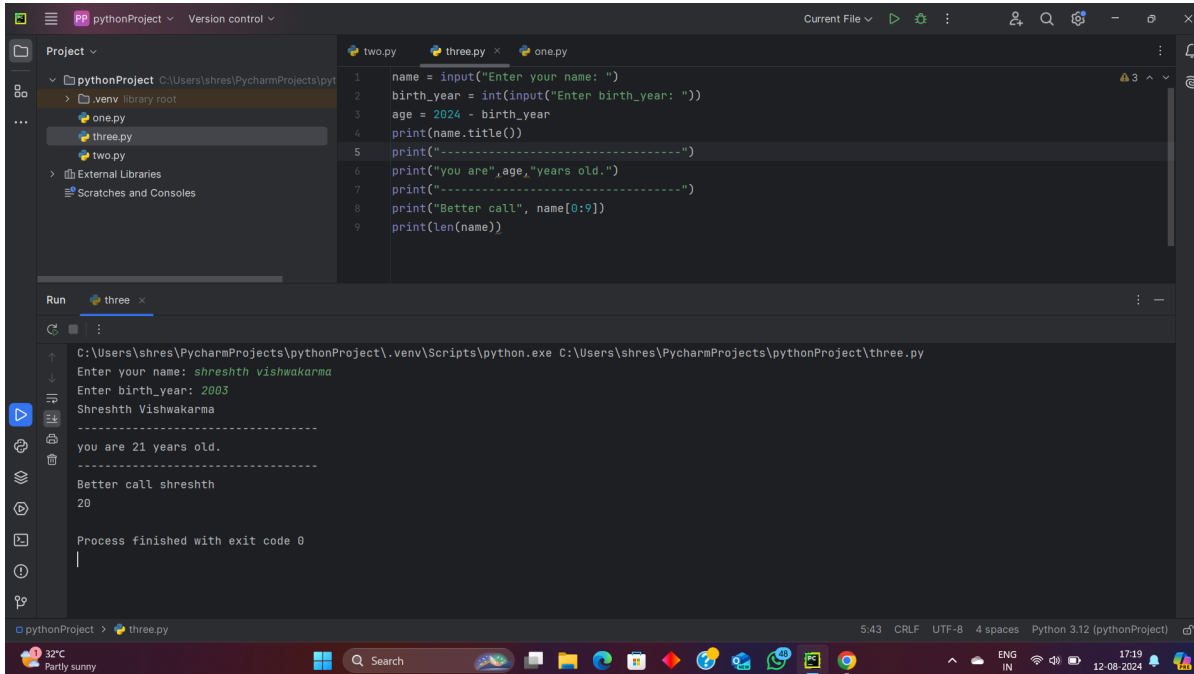
Enter your choice of operation: 7
Floor Division: 1.0

Process finished with exit code 0
```

pythonProject > elf.py 15:1 CRLF UTF-8 4 spaces Python 3.12 (pythonProject)

Title: Three.py

Category: Programming



```
1 name = input("Enter your name: ")
2 birth_year = int(input("Enter birth_year: "))
3 age = 2024 - birth_year
4 print(name.title())
5 print("-----")
6 print("you are",age,"years old.")
7 print("-----")
8 print("Better call", name[0:9])
9 print(len(name))
```

Run three

```
C:\Users\shres\PycharmProjects\pythonProject\.venv\Scripts\python.exe C:\Users\shres\PycharmProjects\pythonProject\three.py
Enter your name: shreshth vishwakarma
Enter birth_year: 2003
Shreshth Vishwakarma
-----
you are 21 years old.
-----
Better call shreshth
20
Process finished with exit code 0
```

pythonProject > three.py 5:43 CRLF UTF-8 4 spaces Python 3.12 (pythonProject)

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