

✓ PRACTICE_3

TASK_1.PY

TASK_2.PY

TASK_3.PY

TASK_4.PY

TASK_5.PY

TASK_6.PY

TASK_7.PY

TASK_1.PY > ...

```
1 def sayHello(name):  
2     print("Hello, World!")  
3     print("Hello,",name)  
4 sayHello("Monica!")
```

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

```
PS C:\Users\Dell_PC\Desktop\ASSIGNMENT\PRACTICE_3> python TASK_1.PY  
Hello, world!  
Hello, Monica!  
PS C:\Users\Dell_PC\Desktop\ASSIGNMENT\PRACTICE_3> 
```

✓ PRACTICE_3

TASK_1.PY

TASK_2.PY

TASK_3.PY

TASK_4.PY

TASK_5.PY

TASK_6.PY

TASK_7.PY

TASK_2.PY > ...

```
1 x=10
2 y=10
3 def add(a,b):
4     c=a+b
5     print("Sum is:",c)
6 add(x,y)
```

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

PS C:\Users\De11_PC\Desktop\ASSIGNMENT\PRACTICE_3> python TASK_2.PY

Sum is: 20

PS C:\Users\De11_PC\Desktop\ASSIGNMENT\PRACTICE_3> █

✓ PRACTICE_3

TASK_1.PY

TASK_2.PY

TASK_3.PY

TASK_4.PY

TASK_5.PY

TASK_6.PY

TASK_7.PY

TASK_3.PY > ...

```
1  a=15
2  b=10
3  def multiply(x,y):
4      c=a*b
5      print("Multiply of 2 number is:",c)
6  multiply(a,b)
```

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

```
PS C:\Users\Dell_PC\Desktop\ASSIGNMENT\PRACTICE_3> python TASK_3.PY
Multiply of 2 number is: 150
PS C:\Users\Dell_PC\Desktop\ASSIGNMENT\PRACTICE_3> 
```

▼ PRACTICE_3

TASK_1.PY

TASK_2.PY

TASK_3.PY

TASK_4.PY

TASK_5.PY

TASK_6.PY

TASK_7.PY

TASK_4.PY > ...

```
1 def multiply(a,b):  
2     c=a*b  
3     print("Answer is:",c)  
4 multiply(5,5)
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS C:\Users\Dell_PC\Desktop\ASSIGNMENT\PRACTICE_3> python TASK_4.PY

Answer is: 25

PS C:\Users\Dell_PC\Desktop\ASSIGNMENT\PRACTICE_3> █

✓ PRACTICE_3

- TASK_1.PY
- TASK_2.PY
- TASK_3.PY
- TASK_4.PY
- TASK_5.PY
- TASK_6.PY
- TASK_7.PY

```
TASK_5.PY > divide
1 def divide(a,b):
2     c=a/b
3     print("Answer is:",c)
4 divide(20,5)
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
PS C:\Users\Dell_PC\Desktop\ASSIGNMENT\PRACTICE_3> python TASK_5.PY
Answer is: 4.0
PS C:\Users\Dell_PC\Desktop\ASSIGNMENT\PRACTICE_3> █
```

✓ PRACTICE_3

TASK_1.PY

TASK_2.PY

TASK_3.PY

TASK_4.PY

TASK_5.PY

TASK_6.PY

TASK_7.PY

TASK_6.PY > ...

```
1  a=int(input("Enter a value to find factorial:"))
2  def factorial(n):
3      if n<0:
4          print("Invalid. Enter the positive number")
5      if n==0:
6          return 1
7      else:
8          return n*factorial(n-1)
9  print(f"Factorial is:{factorial(a)}")
```

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

```
PS C:\Users\Dell_PC\Desktop\ASSIGNMENT\PRACTICE_3> python TASK_6.PY
Enter a value to find factorial:5
Factorial is:120
PS C:\Users\Dell_PC\Desktop\ASSIGNMENT\PRACTICE_3> 
```

✓ PRACTICE_3

- TASK_1.PY
- TASK_2.PY
- TASK_3.PY
- TASK_4.PY
- TASK_5.PY
- TASK_6.PY
- TASK_7.PY

TASK_7.PY > ...

```
1  def square():  
2      a=5  
3      print("Square of given number:", a**2)  
4  square()
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
PS C:\Users\De11_PC\Desktop\ASSIGNMENT\PRACTICE_3> python TASK_7.PY  
Square of given number: 25  
PS C:\Users\De11_PC\Desktop\ASSIGNMENT\PRACTICE_3> |
```