

```
16-07-25.py > ...
1  str1='namasthe'
2  print(str1)
3  print(str1[0])
4  print(str1[-1])
5  print(str1[2:6])
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
PS C:\Users\satwi\OneDrive\Desktop\back end>
& C:/Users/satwi/AppData/Local/Programs/Python/Python313/python.exe "c:/Users/satwi/OneDrive/Desktop/back end/16-07-25.py"
namasthe
n
e
mast
PS C:\Users\satwi\OneDrive\Desktop\back end>
```

PS C:

16-07-25.py > ...

```
1 str1='namasthe'
2 str2=' hello'
3 print(str1+str2)
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS C:\Users\satwi\OneDrive\Desktop\back end>

& C:/Users/satwi/AppData/Local/Programs/Python/Python313/python.exe "c:/Users/satwi/Desktop/back end/16-07-25.py"
namasthehello

PS C:\Users\satwi\OneDrive\Desktop\back end> & C:/Users/satwi/AppData/Local/Programs/Python/Python313/python.exe "c:/Users/satwi/Desktop/back end/16-07-25.py"

namasthe hello

PS C:\Users\satwi\OneDrive\Desktop\back end>

16-07-25.py > ...

```
1 list1=[8,9,1,2,4,5]
2 print(list1[::-1])
```

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

```
PS C:\Users\satwi\OneDrive\Desktop\back end>
& C:/Users/satwi/AppData/Local/Programs/Python
[5, 4, 2, 1, 9, 8]
PS C:\Users\satwi\OneDrive\Desktop\back end>
```

16-07-25.py > ...

```
1 t1=(2,5,6,7.7,'string1',7)
2 print(t1[0])
3 print(t1[-1])
```

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

```
PS C:\Users\satwi\OneDrive\Desktop\back end>
& C:/Users/satwi/AppData/Local/Programs/Python/Python31
```

2

7

```
PS C:\Users\satwi\OneDrive\Desktop\back end>
```

16-07-25.py > ...

```
1  t1=(2,5,6,7.7,'string1',7)
2  print(t1[0])
3  print(t1[-1])
4  t1[1]=99
5  print(t1)
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
2
7
PS C:\Users\satwi\OneDrive\Desktop\back end> & C:/Users/satwi/AppData/Local/Programs/Py
"
2
7
Traceback (most recent call last):
  File "c:\Users\satwi\OneDrive\Desktop\back end\16-07-25.py", line 4, in <module>
    t1[1]=99
    ~~~~
TypeError: 'tuple' object does not support item assignment
PS C:\Users\satwi\OneDrive\Desktop\back end>
```

PS

16-07-25.py > ...

```
1 dict1={
2     85: 'lavanya',
3     96: 'ramya',
4     55: 'vasudha',
5     87: 'umasri',
6
7 }
8 print(dict1)
9 print(dict1[96])
10 dict1['lavanya']=90
11 print(dict1)
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
PS C:\Users\satwi\OneDrive\Desktop\back end>
& C:/Users/satwi/AppData/Local/Programs/Python/Python313/python.exe "c:/Us
{85: 'lavanya', 96: 'ramya', 55: 'vasudha', 87: 'umasri'}
ramya
PS C:\Users\satwi\OneDrive\Desktop\back end> & C:/Users/satwi/AppData/Loca
"
{85: 'lavanya', 96: 'ramya', 55: 'vasudha', 87: 'umasri'}
ramya
{85: 'lavanya', 96: 'ramya', 55: 'vasudha', 87: 'umasri', 'lavanya': 90}
PS C:\Users\satwi\OneDrive\Desktop\back end>
```

16-07-25.py > ...

```
1 dict1={
2     85: 'lavanya',
3     96: 'ramya',
4     55: 'vasudha',
5     87: 'umasri'
6 }
7 print(dict1)
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
PS C:\Users\satwi\OneDrive\Desktop\back end>
& C:/Users/satwi/AppData/Local/Programs/Python/Python313/python.exe "c:/Users/satwi/OneDrive/Desktop/back end/16-07-25.py"
{85: 'lavanya', 96: 'ramya', 55: 'vasudha', 87: 'umasri'}
PS C:\Users\satwi\OneDrive\Desktop\back end>
```

16-07-25.py > ...

```
1 dict1 = {  
2     "a": 100,  
3     "b": 100,  
4     "c": 200  
5 }  
6 print(dict1)  
7 dict2 = {}  
8     "a": 1,  
9     "a": 2  
10 }  
11 print(dict2)
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
PS C:\Users\satwi\OneDrive\Desktop\back end>  
& C:/Users/satwi/AppData/Local/Programs/Python/Python313/python.exe "c:/Users/satwi/OneDrive/Desktop/back end/16-07-25.py"  
{'a': 100, 'b': 100, 'c': 200}  
{'a': 2}  
PS C:\Users\satwi\OneDrive\Desktop\back end>
```


main.py



Share

Run

Output

```
1 for i in range(-34, 400, 17):  
2     print(i)
```

0
17
34
51
68
85
102
119
136
153
170
187
204
221
238
255
272
289
306
323
340
357
374
391