

File Edit Selection View Go ...

Trail

task1.py task2.py task3.py task4.py task5.py advtask.py

task1 > task2.py > ...

```
1 # #1
2 isPython=True
3 Date_of_Birth="13-10-2001"
4 print(isPython)
5 print(Date_of_Birth)
6 # #2
7 # a=5
8 # b=
9 # print(a+b)
10 # #3
11 # r=5
12 # n=3.14
13 # area_of_a_circle=n*r**2
14 # print(area_of_a_circle)
15 # #4
16 # l=
17 # w=50
18 # area_of_a_rectangle=l*b
19 # print(area_of_a_rectangle)
20 # #5
21 # b=5
22 # h=20
23 # area_of_a_triangle=1/2 *b *h
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
PS C:\Users\Hp\Documents\python\Trail> & "C:/Program Files/Python313/python.exe" c:/Users/Hp/Documents/python/Trail
/task1/task2.py
True
13-10-2001
PS C:\Users\Hp\Documents\python\Trail>
```

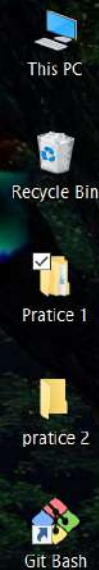
+ ... ^ x

powershell Python

> OUTLINE
> TIMELINE

0 0

Ln 8, Col 7 Spaces: 4 UTF-8 CRLF {} Python 3.13.3 64-bit



File Edit Selection View Go ...

Trail

task1.py task2.py task3.py task4.py task5.py advtask.py

EXPLORER

TRAIL

task1

advtask.py task1.py task2.py task3.py task4.py task5.py task2

task1 > task2.py > ...

```
1 # #1
2 # isPython=True
3 # Date_Of_Birth="13-10-2001"
4 # print(isPython)
5 # print(Date_Of_Birth)
6 # #2
7 a=5
8 b=10
9 print(a+b)
10 # #3
11 # r=5
12 # n=
13 # area_of_a_circle=n*r**2
14 # print(area_of_a_circle)
15 # #4
16 # l=10
17 # w=50
18 # area_of_a_rectangle=l*b
19 # print(area_of_a_rectangle)
20 # #5
21 # b=5
22 # h=20
23 # area_of_a_triangle=1/2*b*h
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS C:\Users\Hp\Documents\python\Trail> & "C:/Program Files/Python313/python.exe" c:/Users/Hp/Documents/python/Trail/task1/task2.py
15
PS C:\Users\Hp\Documents\python\Trail>

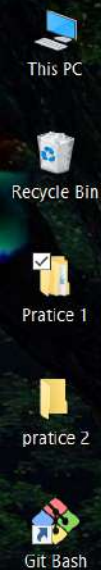
powerShell Python

OUTLINE

TIMELINE

0 0 0

Ln 12, Col 9 Spaces: 4 UTF-8 CRLF {} Python 3.13.3 64-bit



File Edit Selection View Go ...

Trail

task1.py task2.py task3.py task4.py task5.py advtask.py

EXPLORER

TRAIL

task1

advtask.py task1.py task2.py task3.py task4.py task5.py task2

task1 > task2.py > ...

```
1 # #1
2 # isPython=True
3 # Date_Of_Birth="13-10-2001"
4 # print(isPython)
5 # print(Date_Of_Birth)
6 # #
7 # a=5
8 # b=10
9 # print(a+b)
10 # #3
11 r=5
12 n=3.14
13 area_of_a_circle=n*r*2
14 print(area_of_a_circle)
15 # #4
16 # l=10
17 # w=50
18 # area_of_a_rectangle=l*b
19 # print(area_of_a_rectangle)
20 # #5
21 # b=5
22 # h=20
23 # area_of_a_triangle=1/2*b*h
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

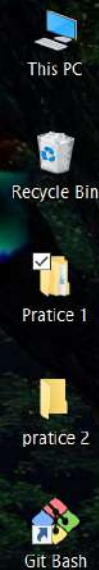
PS C:\Users\Hp\Documents\python\Trail> & "C:/Program Files/Python313/python.exe" c:/Users/Hp/Documents/python/Trail/task1/task2.py
78.5
PS C:\Users\Hp\Documents\python\Trail>

powerShell Python

OUTLINE

TIMELINE

Ln 13, Col 24 Spaces: 4 UTF-8 CRLF {} Python 3.13.3 64-bit



File Edit Selection View Go ...

Trail

task1.py task2.py task3.py task4.py task5.py advtask.py

EXPLORER

TRAIL

task1

advtask.py task1.py task2.py task3.py task4.py task5.py task2

task1 > task2.py > ...

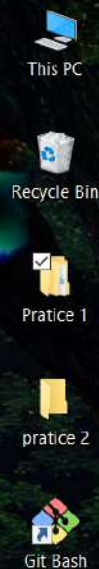
```
10 # #3
11 # r=5
12 # n=3.14
13 # area_of_a_circle=n*r**2
14 # print(area_of_a_circle)
15 # #4
16 l=10
17 w=50
18 area_of_a_rectangle=l*w
19 print(area_of_a_rectangle)
20 # #5
21 # b=5
22 # h=20
23 # area_of_a_triangle= 1/2 *b * h
24 # print(area_of_a_triangle)
25 # fruits=['apple','orange','mango']
26 # print(fruits[0])
27 # print(fruits[1])
28 # fruits.append("pineapple")
29 # print(fruits)
30 # fruits.insert(1,"banana")
31 # print(fruits)
32 # fruits.remove("mango")
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
PS C:\Users\Hp\Documents\python\Trail> & "C:/Program Files/Python313/python.exe" c:/Users/Hp/Documents/python/Trail/task1/task2.py
500
PS C:\Users\Hp\Documents\python\Trail>
```

OUTLINE
TIMELINE

Ln 18, Col 24 Spaces: 4 UTF-8 CRLF {} Python 3.13.3 64-bit



File Edit Selection View Go ...

Trail

task1.py task2.py task3.py task4.py task5.py advtask.py

task1 > task2.py > ...

TRAIL

task1

advtask.py task1.py task2.py task3.py task4.py task5.py task2

task1 > task2.py > ...

10 # #3

11 # r=5

12 # n=3.14

13 # area_of_a_circle=n*r**2

14 # print(area_of_a_circle)

15 # #4

16 # l=10

17 # w=50

18 # area_of_a_rectangle=l*w

19 # print(area_of_a_rectangle)

20 # #5

21 b=5

22 h=20

23 area_of_a_triangle= 1/2 *b * h

24 print(area_of_a_triangle)

25 # fruits=['apple','orange','mango']

26 # print(fruits[0])

27 # print(fruits[1])

28 # fruits.append("pineapple")

29 # print(fruits)

30 # fruits.insert(1,"banana")

31 # print(fruits)

32 # fruits.remove("mango")

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS C:\Users\Hp\Documents\python\Trail> & "C:/Program Files/Python313/python.exe" c:/Users/Hp/Documents/python/Trail/task1/task2.py

50.0

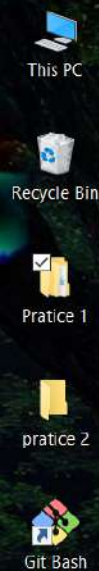
PS C:\Users\Hp\Documents\python\Trail>

powerShell Python

OUTLINE

TIMELINE

Ln 23, Col 31 Spaces: 4 UTF-8 CRLF {} Python 3.13.3 64-bit



File Edit Selection View Go ...

Trail

task1.py task2.py task3.py task4.py task5.py advtask.py

EXPLORER

TRAIL

task1

advtask.py task1.py task2.py task3.py task4.py task5.py

task2

task1 > task2.py > ...

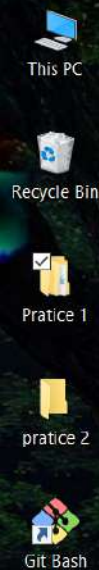
```
27 # print(fruits[1])
28 # fruits.append("pineapple")
29 # print(fruits)
30 # fruits.insert(1,"banana")
31 # print(fruits)
32 # fruits.remove("mango")
33 # print(fruits)
34 # #6
35 a=int(input("num1:"))
36 b=int(input("num2:"))
37 print(a+b)
38 print(a-b)
39 print(a*b)
40 print(a/b)
41 # #7
42 # a=30
43 # b=20
44 # c=10
45 # d=50
46 # a+=20
47 # b-=10
48 # c*=5
49 # d/=10
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
PS C:\Users\Hp\Documents\python\Trail> & "C:/Program Files/Python313/python.exe" c:/Users/Hp/Documents/python/Trail
/task1/task2.py
num1:20
num2:30
50
-10
600
0.6666666666666666
PS C:\Users\Hp\Documents\python\Trail>
```

powerShell Python

OUTLINE



File Edit Selection View Go ...

Trail

task1.py task2.py task3.py task4.py task5.py advtask.py

EXPLORER

TRAIL

task1

advtask.py task1.py task2.py task3.py task4.py task5.py task2

task1 > task2.py > ...

```
36 # b=int(input("num2:"))
37 # print(a+b)
38 # print(a-b)
39 # print(a*b)
40 # print(a/b)
41 # #7
42 a=30
43 b=20
44 c=10
45 d=50
46 a+=20
47 b-=10
48 c*=5
49 d/=10
50 print(a,b,c,d)
51 # #8
52 # a=30
53 # b=20
54 # a+=20
55 # b-=
56 # print(a,b)
57 # #9
58 # a="iohn"
```

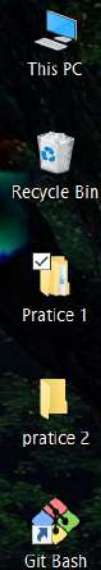
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
PS C:\Users\Hp\Documents\python\Trail> & "C:/Program Files/Python313/python.exe" c:/Users/Hp/Documents/python/Trail
/task1/task2.py
50 10 50 5.0
PS C:\Users\Hp\Documents\python\Trail>
```

OUTLINE

TIMELINE

Ln 49, Col 6 Spaces: 4 UTF-8 CRLF {} Python 3.13.3 64-bit



File Edit Selection View Go ...

Trail

task1.py task2.py task3.py task4.py task5.py advtask.py

EXPLORER

TRAIL

task1

advtask.py task1.py task2.py task3.py task4.py task5.py task2

task1 > task2.py > ...

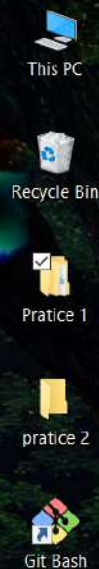
```
45 # d=50
46 # a+=
47 # b-=10
48 # c*=5
49 # d/=10
50 # print(a,b,c,d)
51 # #8
52 a=30
53 b=20
54 a+=20
55 b-=10
56 print(a,b)
57 # #9
58 # a="john"
59 # b="john"
60 # c=5
61 # d=10
62 # print(a==b)
63 # print(a!=b)
64 # print(c>d)
65 # print(c<d)
66 # # 10
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS C:\Users\Hp\Documents\python\Trail> & "C:/Program Files/Python313/python.exe" c:/Users/Hp/Documents/python/Trail/task1/task2.py
50 10
PS C:\Users\Hp\Documents\python\Trail>

OUTLINE
TIMELINE

Ln 54, Col 6 Spaces: 4 UTF-8 CRLF {} Python 3.13.3 64-bit



File Edit Selection View Go ...

Trail

task1.py task2.py task3.py task4.py task5.py advtask.py

EXPLORER

TRAIL

task1

advtask.py task1.py task2.py task3.py task4.py task5.py task2

task1 > task2.py > ...

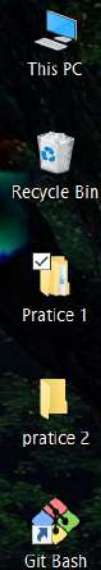
50 # print(a,b,c,d)
51 # #8
52 # a=30
53 # b=20
54 # a+=20
55 # b-=10
56 # print(a,b)
57 # #9
58 a="john"
59 b="john"
60 c=5
61 d=10
62 print(a==b)
63 print((a!=b))
64 print(c>d)
65 print(c<d)
66 # # 10
67 # marks=20
68 # if marks>40 and marks<60:
69 # print("average")
70 # elif marks>60 or marks>30:
71 # print("GOOD")
72 # else:

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS C:\Users\Hp\Documents\python\Trail> & "C:/Program Files/Python313/python.exe" c:/Users/Hp/Documents/python/Trail/task1/task2.py
True
False
False
True
PS C:\Users\Hp\Documents\python\Trail>

OUTLINE
TIMELINE

Ln 63, Col 12 Spaces: 4 UTF-8 CRLF {} Python 3.13.3 64-bit



File Edit Selection View Go ...

Trail

task1.py task2.py task3.py task4.py task5.py advtask.py

EXPLORER

TRAIL

task1

advtask.py task1.py task2.py task3.py task4.py task5.py task2

task1 > task2.py > ...

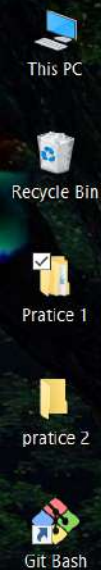
61 # d=10
62 # print(a==b)
63 # print(a!=b)
64 # print(c>d)
65 # print(c<d)
66 # # 10
67 marks=20
68 if marks>40 and marks<60:
69 print("average")
70 elif marks>60 or marks>30:
71 print("GOOD")
72 else:
73 print("fail")
74 # #11
75 # a=80
76 # b=20
77 # c=a
78 # a=b
79 # b=c
80 # print(a,b)
81 # #12
82 # count=0
83 # num=[20,30,40,50,60]

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS C:\Users\Hp\Documents\python\Trail> & "C:/Program Files/Python313/python.exe" c:/Users/Hp/Documents/python/Trail/task1/task2.py
fail
PS C:\Users\Hp\Documents\python\Trail>

OUTLINE
TIMELINE

Ln 70, Col 27 Spaces: 4 UTF-8 CRLF {} Python 3.13.3 64-bit



File Edit Selection View Go ...

Trail

task1.py task2.py task3.py task4.py task5.py advtask.py

EXPLORER

TRAIL

task1

advtask.py task1.py task2.py task3.py task4.py task5.py task2

task1 > task2.py > ...

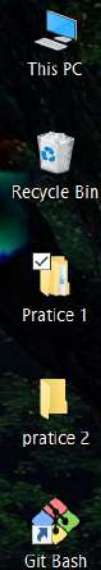
```
65 # print(c<d)
66 # # 10
67 # marks=20
68 # if marks>40 and marks<60:
69 #     print("average")
70 # elif marks>60 or marks>30:
71 #     print("GOOD")
72 # else:
73 #     print("fail")
74 # #11
75 a=80
76 b=20
77 c=a
78 a=b
79 b=c
80 print(a,b)
81 # #12
82 # count=0
83 # num=[20,30,40,50,60]
84 # for i in num:
85 #     count+=i
86 #     avg=count/len(num)
87 #     print(avg)
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS C:\Users\Hp\Documents\python\Trail> & "C:/Program Files/Python313/python.exe" c:/Users/Hp/Documents/python/Trail/task1/task2.py
20 80
PS C:\Users\Hp\Documents\python\Trail>

OUTLINE
TIMELINE

Ln 78, Col 4 Spaces: 4 UTF-8 CRLF {} Python 3.13.3 64-bit



File Edit Selection View Go ...

Trail

task1.py task2.py task3.py task4.py task5.py advtask.py

EXPLORER

TRAIL

task1

advtask.py task1.py task2.py task3.py task4.py task5.py task2

task1 > task2.py > ...

```
71 # print("GOOD")
72 # else:
73 # print("fail")
74 # #11
75 # a=80
76 # b=20
77 # c=a
78 # a=b
79 # b=c
80 # print(a,b)
81 # #12
82 count=0
83 num=[20,30,40,50,60]
84 for i in num:
85     count+=i
86     avg=count/len(num)
87     print(avg)
88 # #13
89 # a=50
90 # b=123
91 # c=333
92 # d=5
93 # op=a+b
```

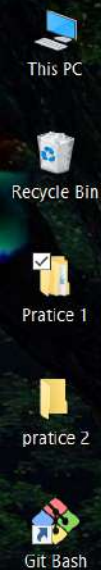
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS C:\Users\Hp\Documents\python\Trail> & "C:/Program Files/Python313/python.exe" c:/Users/Hp/Documents/python/Trail/task1/task2.py

4.0
10.0
18.0
28.0
40.0
PS C:\Users\Hp\Documents\python\Trail>

OUTLINE
TIMELINE

0 0



File Edit Selection View Go ...

Trail

task1.py task2.py task3.py task4.py task5.py advtask.py

EXPLORER

TRAIL

task1

advtask.py task1.py task2.py task3.py task4.py task5.py task2

task1 > task2.py > ...

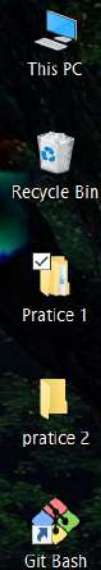
```
80 # print(a,b)
81 # #12
82 # count=0
83 # num=[20,30,40,50,60]
84 # for i in num:
85 #     count+=i
86 #     avg=count/len(num)
87 #     print(avg)
88 # #13
89 a=50
90 b=10
91 c=30
92 d=5
93 ee=a+b
94 ww=ee*c
95 final=ww/d
96 print(final)
97 # #14
98 # tamil=int(input("tamil:"))
99 # english=int(input("english:"))
100 # maths=int(input("maths:"))
101 # science=int(input("science:"))
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS C:\Users\Hp\Documents\python\Trail> & "C:/Program Files/Python313/python.exe" c:/Users/Hp/Documents/python/Trail/task1/task2.py
360.0
PS C:\Users\Hp\Documents\python\Trail>

OUTLINE
TIMELINE

Ln 91, Col 5 Spaces: 4 UTF-8 CRLF {} Python 3.13.3 64-bit



File Edit Selection View Go ...

Trail

task1.py task2.py task3.py task4.py task5.py advtask.py

EXPLORER

TRAIL

task1

advtask.py task1.py task2.py task3.py task4.py task5.py task2

task1 > task2.py > ...

```
86 # avg=total/len(num)
87 # print(avg)
88 # #13
89 # a=50
90 # b=123
91 # c=333
92 # d=5
93 # ee=a+b
94 # ww=ee*c
95 # final=ww/d
96 # print(final)
97 # #14
98 tamil=int(input("tamil:"))
99 english=int(input("english:"))
100 maths=int(input("maths:"))
101 science=int(input("science:"))
102 social=int(input("social:"))
103 total=tamil+english+maths+science+social
104 avg=total/5
105 print(avg)
106 print(total)
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS C:\Users\Hp\Documents\python\Trail> & "C:/Program Files/Python313/python.exe" c:/Users/Hp/Documents/python/Trail /task1/task2.py
tamil:82
english:83
maths:74
science:86
social:59
76.8
384
PS C:\Users\Hp\Documents\python\Trail>

OUTLINE
TIMELINE

0 0