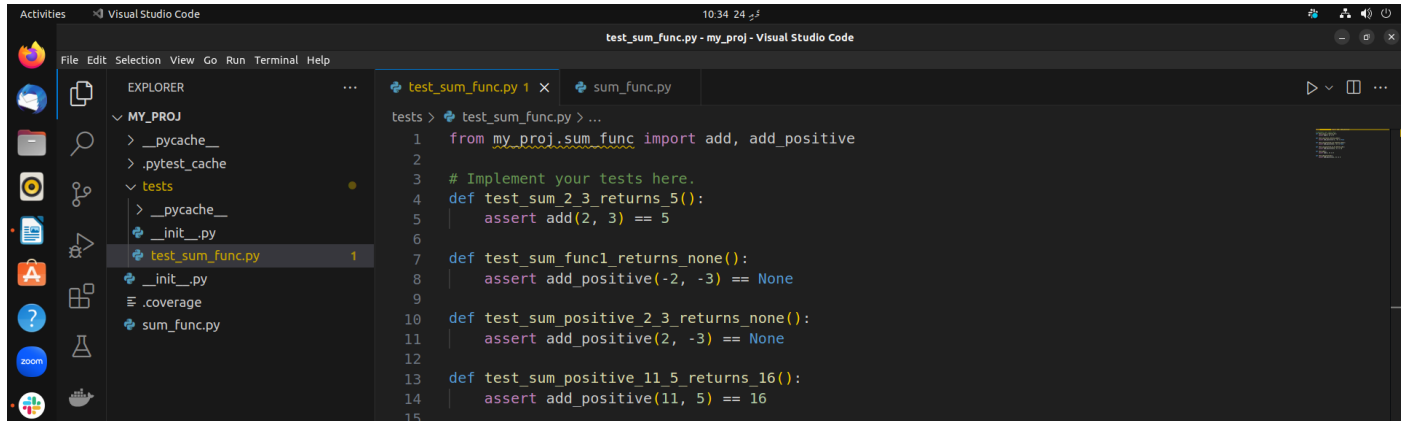


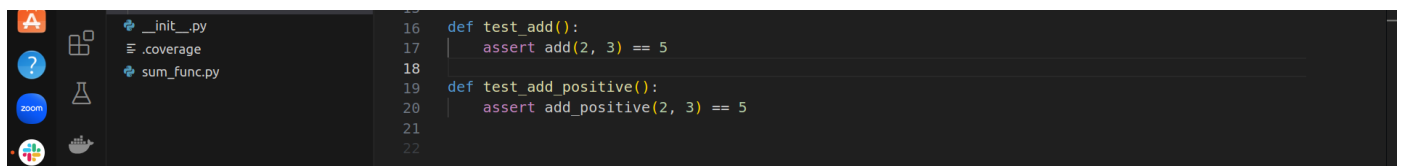
Talha Khan (2303.009.KHI.DEG)

Muhammad Moiz Khan (2303.022.KHI.DEG)

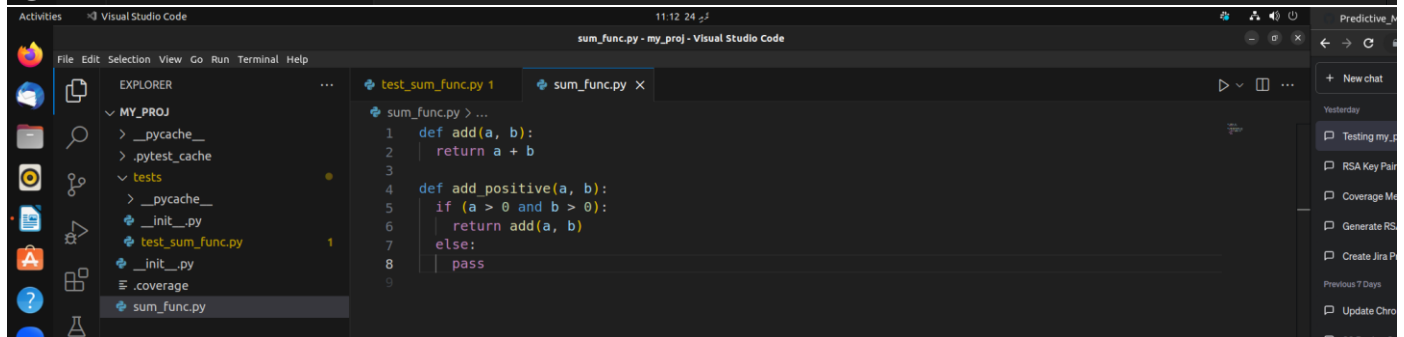
ASSIGNMENT 6.2



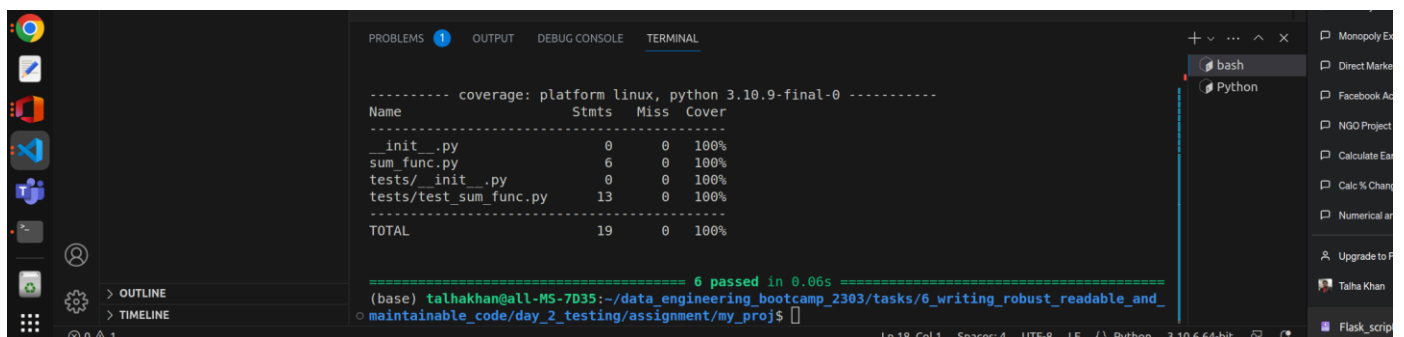
```
test_sum_func.py
1 from my_proj.sum_func import add, add_positive
2
3 # Implement your tests here.
4 def test_sum_2_3_returns_5():
5     assert add(2, 3) == 5
6
7 def test_sum_func1_returns_none():
8     assert add_positive(-2, -3) == None
9
10 def test_sum_positive_2_3_returns_none():
11     assert add_positive(2, -3) == None
12
13 def test_sum_positive_11_5_returns_16():
14     assert add_positive(11, 5) == 16
15
```



```
sum_func.py
1 def add(a, b):
2     return a + b
3
4 def add_positive(a, b):
5     if (a > 0 and b > 0):
6         return add(a, b)
7     else:
8         pass
9
```



```
sum_func.py
1 def add(a, b):
2     return a + b
3
4 def add_positive(a, b):
5     if (a > 0 and b > 0):
6         return add(a, b)
7     else:
8         pass
9
```



```
----- coverage: platform linux, python 3.10.9-final-0 -----
Name                               Stmts  Miss  Cover
-----
__init__.py                         0      0  100%
sum_func.py                         6      0  100%
tests/__init__.py                   0      0  100%
tests/test_sum_func.py             13      0  100%
TOTAL                               19      0  100%

===== 6 passed in 0.06s =====
(base) talhakhani@all-MS-7D35:~/data_engineering_bootcamp_2303/tasks/6_writing_robust_readable_and_maintainable_code/day_2_testing/assignment/my_proj$
```