Name: - Muhammad Huzaifa Waseem (2303-KHI-DEG-021)

Pair Partner 1: - Muhammad Faizan Rafique (2303.005.KHI.DEG)

Pair Partner 2: - Syed Muhammad Hammad Irshad(2303.KHI.DEG.032)

UNIT 6.2:

Assignment

Implement tests for

tasks/6_writing_robust_readable_and_maintainable_code/day_2_testing/assignment/my_proj project (there is a tests/test_sum_func.py file ready, missing the tests only).

Aim for 100% code coverage, branch coverage and condition coverage. Run the tests with pytest. Then run the tests with a flag producing coverage reports (you'll need to install pytest-cov at https://pypi.org/project/pytest-cov/).

```
test_sum_func.py

    test_sum_func.py ×
tasks > 6_writing_robust_readable_and_maintainable_code > day_2_testing > assignme
       def add(a, b):
          return a + b
       def add_positive(a, b):
          if (a > 0 \text{ and } b > 0):
             return add(a, b)
          else:
            pass
```