

Exercise 7: Python: Unittests

In this exercise you will create the tests of one of the libraries of the previous exercises. For this exercise, partner with your colleagues from hw5 and write the corresponding tests to check that the exercises in hw5.py work as you expect. You may use the same Github repository.

For this project each of the components of the group should do at least one commit. Pay attention to the commit messages and try to follow the best practices seen in class.

You need to do at least one Pull Request per group.

1. Use the repository you created for hw5.
2. Create a folder called test in the root directory of the repository (same level where src is).
3. Add tests for each of the functions in hw5.py. Remember that all the test files and test functions should start with “test_” so they are executed with pytest command.
4. Check for coverage using pytest and pytest-cov.
5. Share the link to the repository by turning in the assignment.