

Components: Test Runner

pytest

unittest

Components: Test Runner Continued

Pytest doesn't have a specific home in the test framework, because it's imported into your modules and tests where it's needed. However, there are some configuration and supporting files. For example:

```
my_test_framework
|- my_test_framework
|- tests
    - conftest.py
    - pytest.ini
    - test_simple.py
- requirements.txt
```

Pytest supports markers, fixtures, and other tools that are added to files. We'll get to those.

Components: Test Runner

The test runner is responsible for

- ✦ collecting tests
- ✦ executing tests
- ✦ reporting on test results
- ✦ providing some assertion helpers

With python, the simple default is **unittest**, but I prefer to use **pytest**. The general concepts apply to any *unit test runner.