

Simple Tests

Unit Tests

TO PASS 80% or higher

✓

Video: Unit Tests

3 min

✓

Video: Writing Unit Tests in Python

5 min

TOTAL POINTS 5

✓

Video: Edge Cases

3 min

1. In what type of test is the code not transparent?

✓

Video: Additional Test Cases

4 min

☐

Test-driven development

✓

Reading: Unit Test Cheat-Sheet

10 min

☐

Smoke test

☒

Black-box test

✓

Reading: Help with Jupyter Notebooks

10 min

☐

White-box test

✓

Lab: Unit Tests: Practice Jupyter Notebook

1h

Correct

Other Test Concepts

✓

Video: Black Box vs. White Box

3 min

2. Verifying an automation script works well with the overall system and external entities describes what type of test?

✓

Video: Other Test Types

4 min

☒

Integration test

✓

Video: Test-Driven Development

2 min

☐

Load test

☐

Smoke test


✓

Reading: More About Tests

10 min

☐

Regression test




Practice Quiz: Practice Quiz: Other Test Concepts

5 questions

Correct

Errors and Exceptions



Video: The Try-Except Construct

3 min

CONGRATULATIONS! You passed!

25 MIN

Keep Learning

GRADE 100%

Practice Quiz: Other Test Concepts

Submit your assignment

1 / 1 point

Try again


Receive grade


TO PASS 80% or higher


Grade 100%

View Feedback

We keep your highest score







1 / 1 point

Great job! This type of test relies on the tester having no knowledge of the code.

Great job! This test verifies that the different parts of the overall system interact as expected.