Unit Testing Basics

Module Introduction

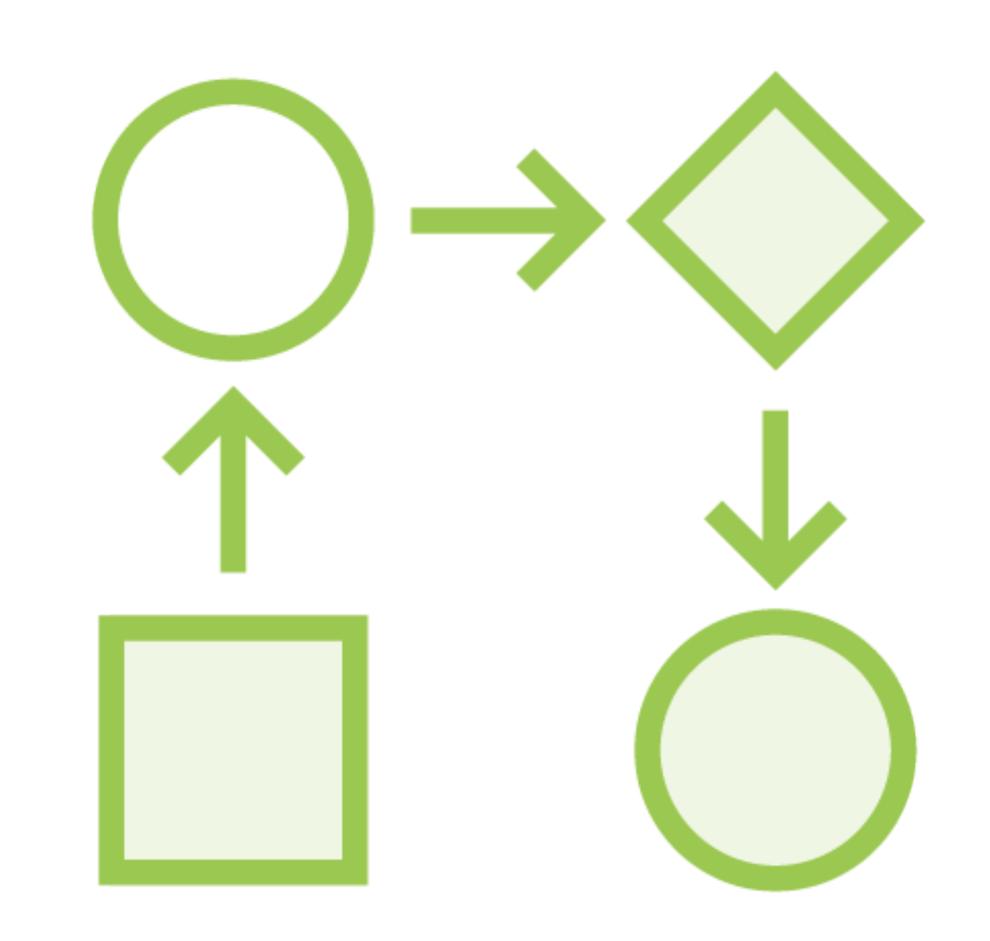
Creating a Simple Unit Test

Using setUp() and tearDown()

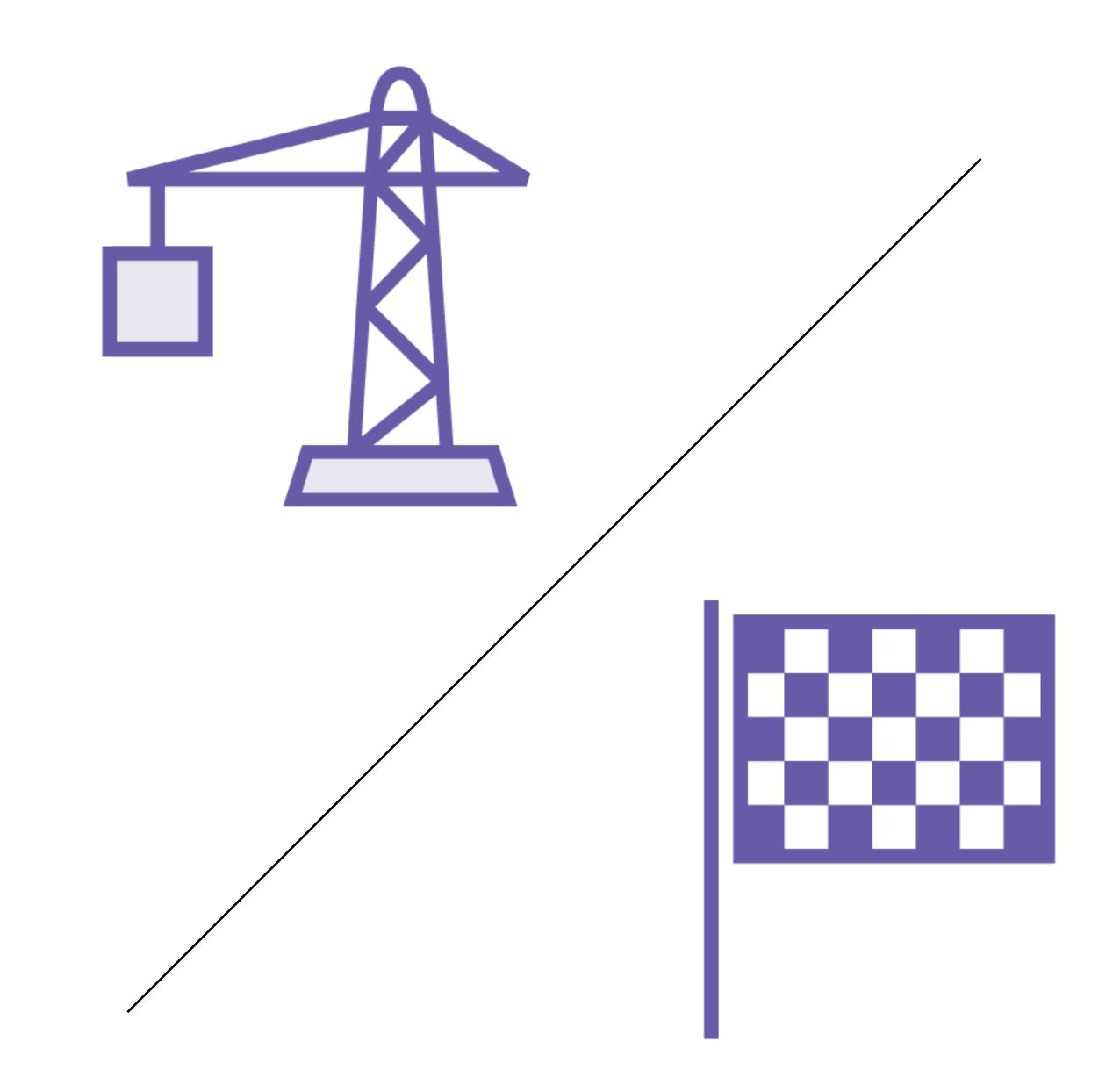
Multiple Asserts

Filling Gaps in Test Coverage

Creating a Simple Unit Test



Using setUp() and tearDown()



Multiple Asserts



Filling Gaps in Test Coverage



Summary

Unlike UI tests, unit tests usually validate via an assert

Usefulness of setUp() and tearDown() when dealing with singletons

Handling multiple asserts

Converting non covered code into testable code