

# Unit Testing Basics

---



**Brett Romero**

FOUNDER

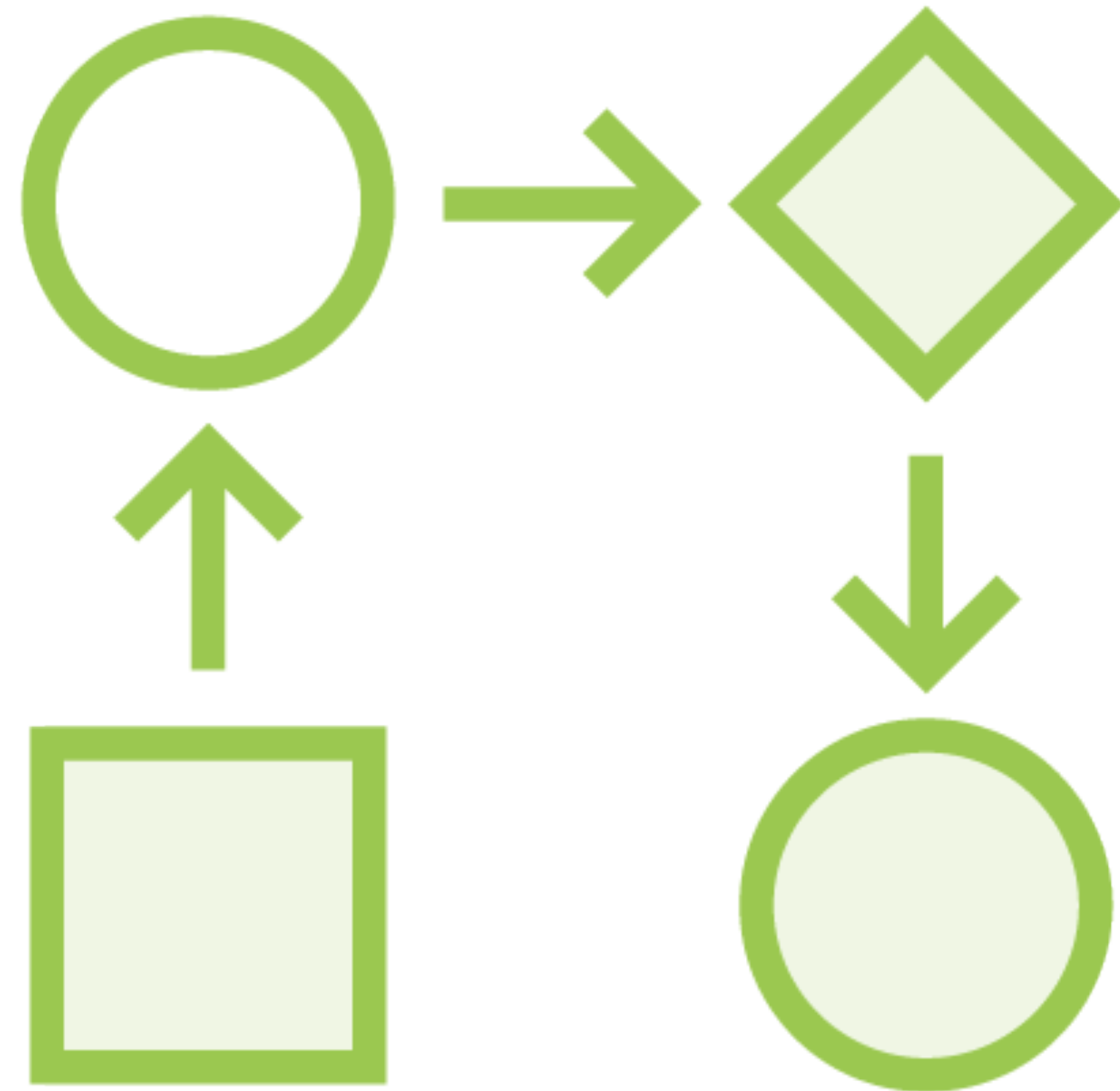
@bitesizebschool [www.bitesizebschool.com](http://www.bitesizebschool.com)

# 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**