# Implementing Behavior Verification Tests



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#### Overview



Behavior testing and state based testing

Verify a method was called

Add a custom error message

Verify a method was not called

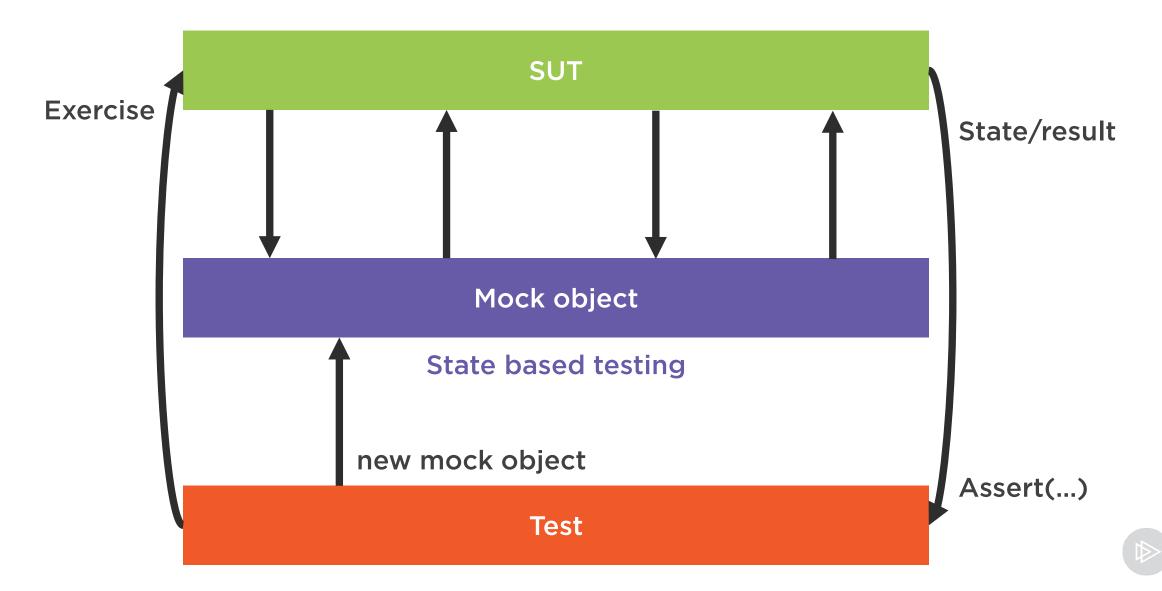
Verify a method was called a specific number of times

Verify a property getter was called

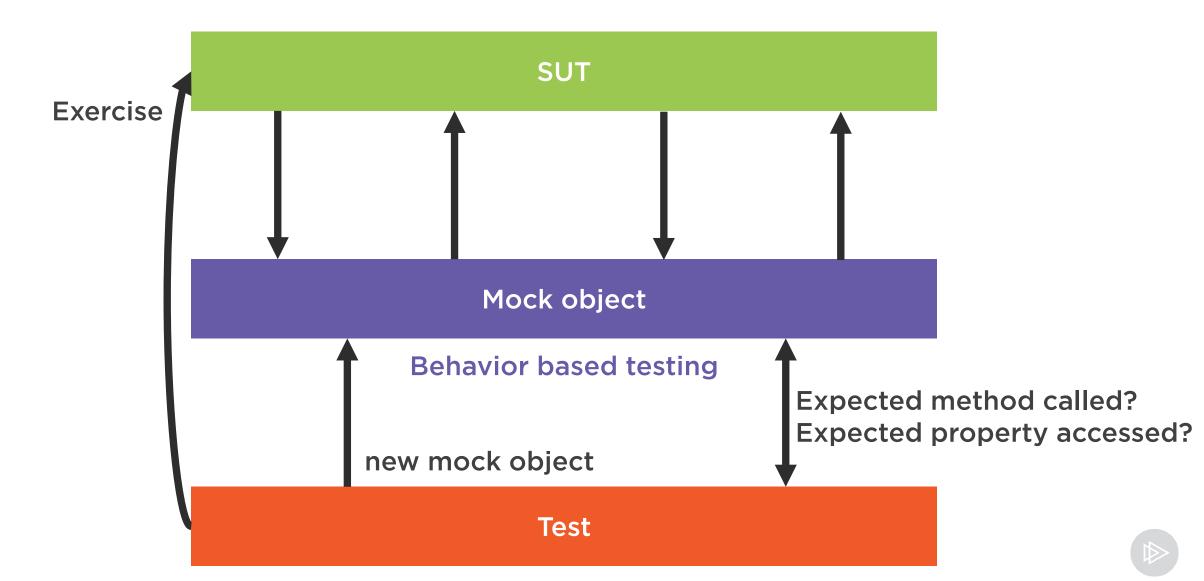
Verify a property setter was called

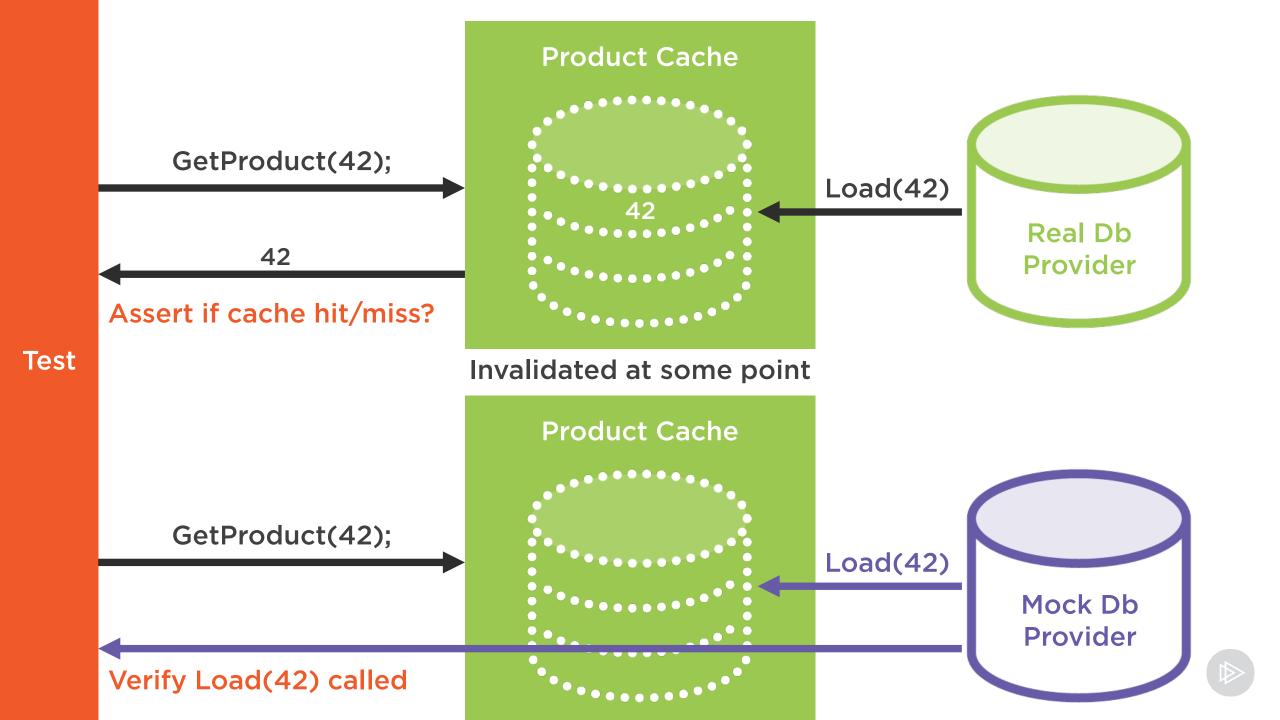


### Behavior Testing and State Based Testing



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#### Summary



Behavior testing and state based testing mockValidator.Verify(x => x.lsValid("q"));
Added a custom error message

#### Times:

- Times.Never
- Times.Once
- Times.Exactly(2)

VerifyGet()

VerifySet()

VerifyNoOtherCalls()



# Up Next: Using Additional Moq Mocking Techniques

