

Next Steps



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Overview



Test-driven Development

Where to Go Next

Course Summary

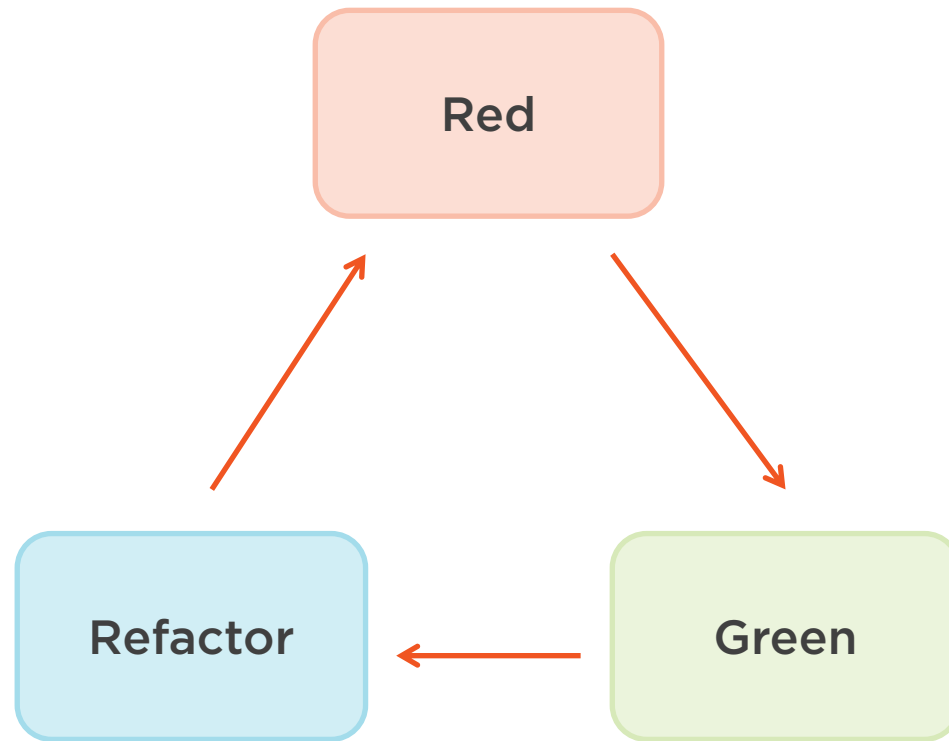
The Big Picture

**Learn to write
testable code**

**Learn to write
effective tests**

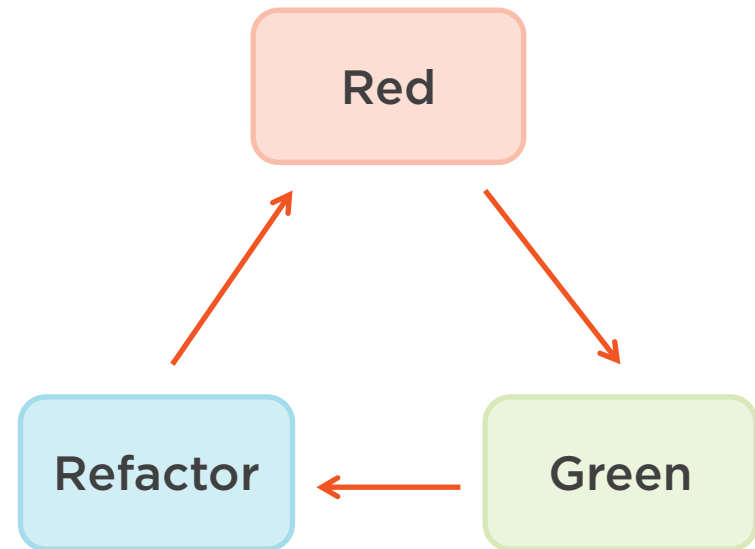
**Learn test-driven
development**

Test-driven Development



Test-Driven Development

1. Create a failing test
2. Get the test to pass
3. Improve the code



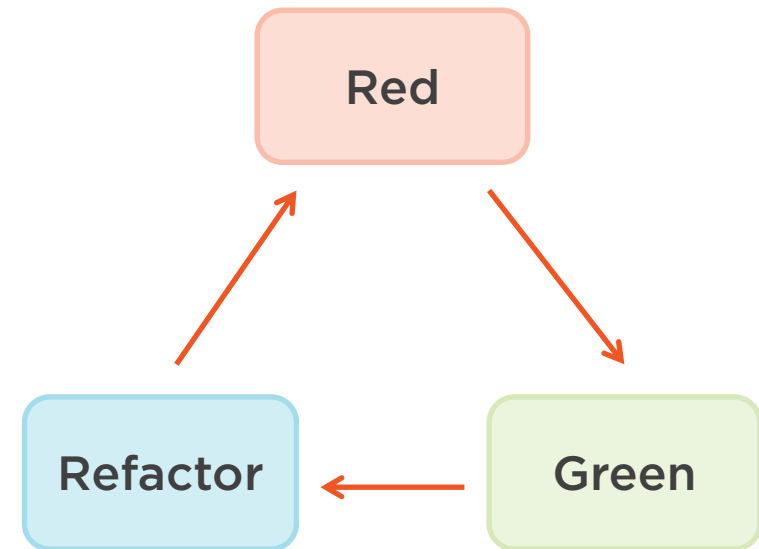
Test-Driven Development

Comprehensive suite of tests

Drives testable design

More maintainable

Eliminates fear



Where to Go Next

Recommended Books

Dependency Injection in .NET

Working Effectively with Legacy Code

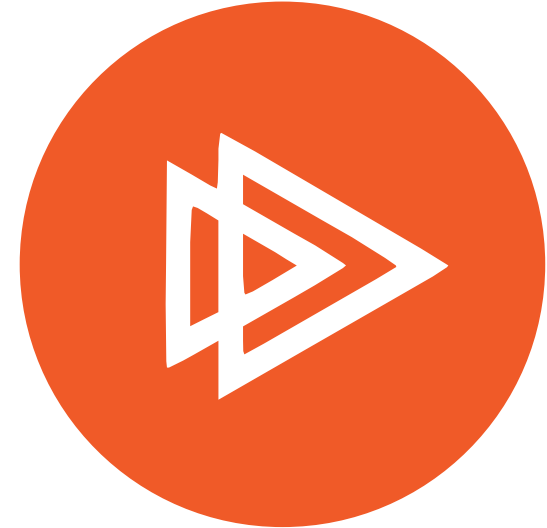
Test-Driven Development: By Example

Recommended Courses

Dependency Injection On-Ramp

Code Testability

Test-First Development



www.pluralsight.com

Recommended Websites

Miško Hevery

<http://misko.hevery.com>

Google Testing Blog

<https://testing.googleblog.com>

Recommended Websites

Matthew Renze

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News

2016-11-10 - MVP Global Summit Recap

I'm wrapping up four days of learning, networking, and providing feedback to Microsoft at the MVP Global Summit today. It was great to see all of my old friends and to make new friends as well.



2016-11-03 - How to Create Data Visualizations with R

Learn how to create data visualizations with the three main plotting systems in R.

[Read article....](#)



2016-10-31 - DevSci: Agile, DevOps, and Data Science

An observation about how Agile, DevOps, and Data Science are converging to produce the DevSci movement.

[Read article....](#)



Matthew is an independent software consultant, author for Pluralsight, international public speaker, a Microsoft MVP, ASPInsider, and open-source software contributor.



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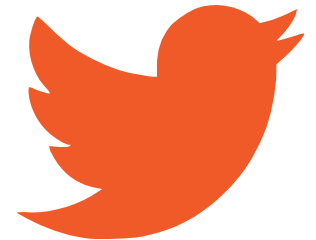
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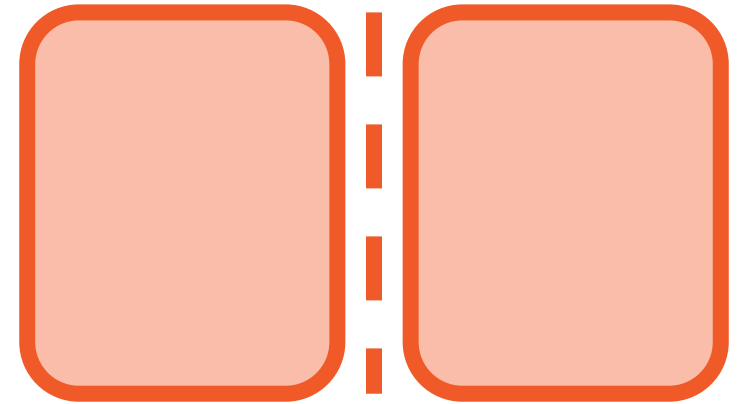


@matthewrenze

Course Summary

Course Summary

Create seams in code



Course Summary

Create seams in code

Simplify construction

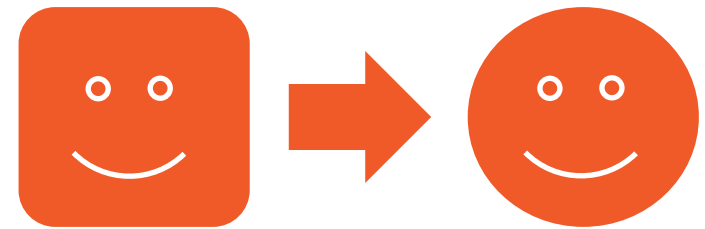


Course Summary

Create seams in code

Simplify construction

Work with dependencies



Course Summary

Create seams in code

Simplify construction

Work with dependencies

Decouple from global state



Course Summary

Create seams in code

Simplify construction

Work with dependencies

Decouple from global state

Maintain single responsibility



Course Summary

Create seams in code

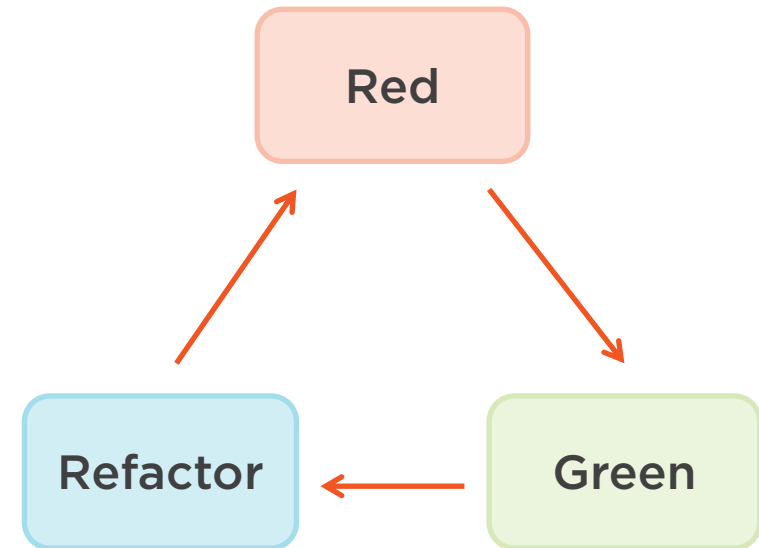
Simplify construction

Work with dependencies

Decouple from global state

Maintain single responsibility

Use test-driven development



Thank you!

