

Keeping Your Sanity With User Interface Automation

ATLANTA | CODE | CAMP

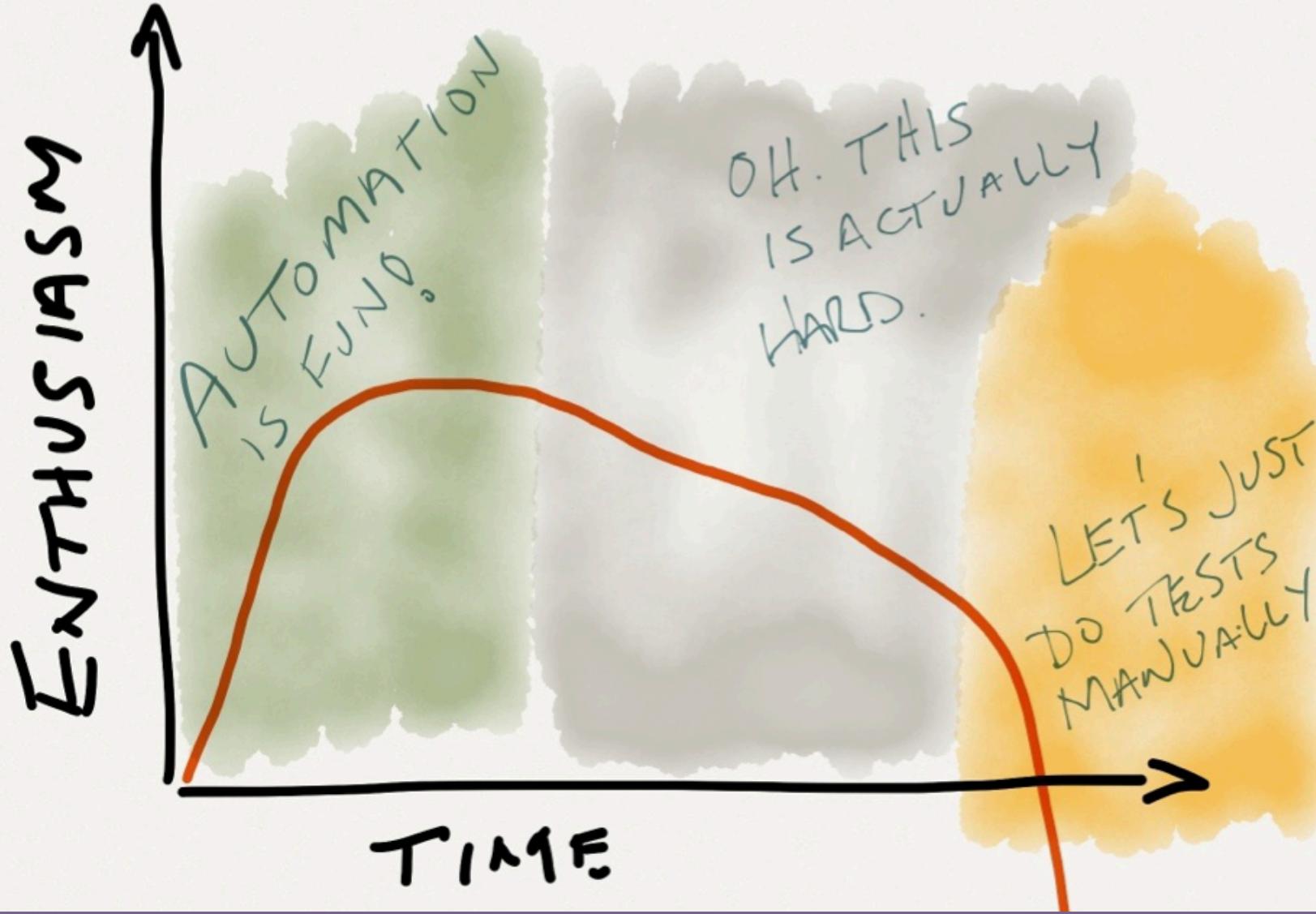
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ios



Silverlight

Common Pain Points

- Locators
- Dynamic content
- Data and configuration



Locators

- Dude, where's my stuff?
 - Let's talk about the DOM
- XPath
- Show me your ID
- CSS



A Day in the Life of a Web Page...

- Load a page
- Wait for User Input
- Load a page
- The Browser knows when the page is loaded



...but then along came AJAX

- Dynamic Content
- Wait for it...
- Don't Sleep!
- What did you expect?



Data and Configuration

- Test Case Granularity - No dependencies
- Setup and Cleanup
- Use your Test Runner's capabilities

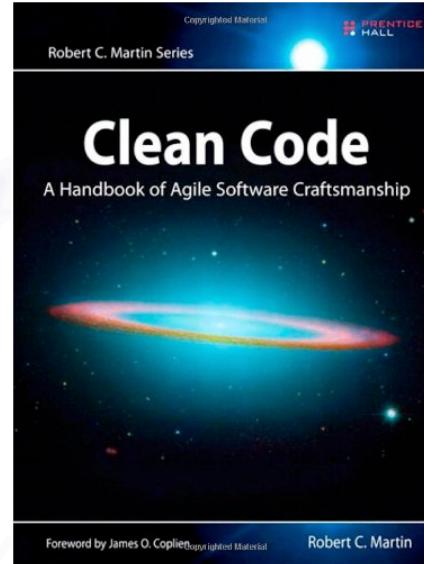
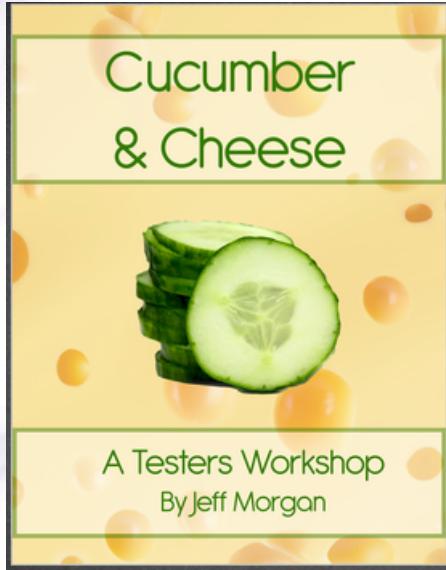
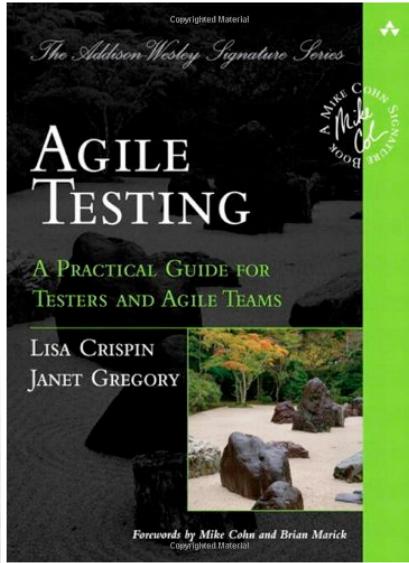


Recommendations

- Use the concepts
- There are No Best Practices
- Determine what works in your systems



Resources



amzn.to/16AfKg3

bit.ly/0NS6AJ

amzn.to/150bHwU

