

Staying Clean



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Agenda



The path forward

- When to refactor
- Techniques for staying clean



When to Refactor to Clean Code



You need to work with the code

Difficult to comprehend or change

Add tests for regression protection

Code Reviews



Promote proactive cleanliness

Set guidelines

Assure readability



Work in Pairs

Real-time code review

Increases quality

Naming and refactoring is easier



Host Lunch & Learns

Showcase what you've learned

Be a thought leader

Spark interest in others

Get free food!



Accept No Broken Windows





The Boy Scout Rule

“Leave the code you’re editing a little better than you found it.”

Robert C. Martin



Summary



Refactor when necessary

Add tests first for protection

Set and maintain standards

Do code reviews

Pair program

Host lunch and learns

Watch for broken windows

Leave the code better than you found it





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Cory is the principal consultant at reactjsconsulting.com, where he has helped dozens of companies transition to React. Cory has trained over 10,000 software developers at events and businesses worldwide. He is a seven time Microsoft MVP, and speaks regularly at conferences around the world. Cory...

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10
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TOTAL RATINGS

8,630

AVG CONTENT RATING

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