RUBY

Testing with RSpec

Learn to use this trusted testing framework for Ruby applications. Brush up on testing best practices with our Testing with RSpec course.

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Course Overview

Watch Course Intro

LEVEL 1 | FREE LEVEL
1 Video | 5 Challenges
Introduction
An overview of RSpecs basic syntax and installation.

LEVEL 2
1 Video | 8 Challenges
Configuration & Matchers
Setting up RSpec in a Ruby or Rails project and digging into some RSpec Matchers.

LEVEL 3
1 Video | 5 Challenges
DRY Specs
See how to organize your specs better making readability much easier.

LEVEL 4
1 Video | 7 Challenges
Hooks & Tags
Before hooks, shared examples and RSpecs use of metadata.

LEVEL 5
1 Video | 7 Challenges
Mocks & Stubs
A tour through how RSpec uses mocks and stubs.

LEVEL 6
1 Video | 6 Challenges
Custom Matchers
Walkthough the creation of a custom matcher from scratch.

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Course Completion Badge
Learn to use this trusted testing framework for Ruby applications. Brush up on testing best practices with our Testing with RSpec course.

Supplemental Learning

Additional Resources

Watch Course Videos

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Recommended Prerequisites
Rails Testing for Zombies

Rails Testing for Zombies

- Intermediate Ruby Knowledge

About The Professors

Gregg Pollack
Gregg is passionate about taking complex topics and teaching them efficiently. He's helped build Envy Labs, Starter Studio, and Code School. He also furthers education through BarCamp in Orlando, the Orlando Ruby Users Group, and the Orlando Tech Events newsletter.

Olivier Lacan
Olivier was an innocent French web designer when Rails for Zombies infected his brain. The course motivated him to learn to build what he previously could only design. Now set free by the eloquence of Ruby, he spends his time learning, teaching, and shipping code for Code School.

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Course Notes
- Estimated Course Length: 4 - 5 hours
- This course teaches RSpec 2.10.x, with most concepts working in any 2.x version of RSpec.

Course Reviews (6)

mrdougwright
Fun course. Great design. Fun intro video. The lessons were informative. I feel much more comfortable now with Rspec.

thiagocifani
Help me a lot to understand concepts like mocking, stubbing and everything else! Thanks Guys and keep doing the great work.

rubygeek
I finally know some of the advanced rspec things like let, subject that I never could wrap my head around before. Thanks

jeffreyBiles
The biggest accomplishment of this course is going over a large amount of material without making it ever seem hard or rushed. I had seen a good bit of this before, but a lot of it was still theoretical, and my testing has been spotty at best. This made me get in and write tests, and combined with my new guard/spork setup, testing is actually fun now. This means I'll do more of it. Thanks!

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