Spring Roo

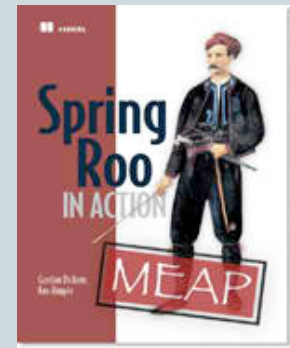## Building Spring Applications in Minutes

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What is Roo?

- Rapid Development Tool for Spring
- Development time only
  - No Runtime
  - No Negative Performance Impact
  - No Memory Overhead
  - No Roo Deployment

- Uses Best of Breed
  - Spring 3
  - Spring Security
  - Spring MVC/Web Flow
  - JUnit, SLF4J, Log4J, Maven, AspectJ, Eclipse

Why Should We Use Roo?

- Easy Configuration
- Great Learning Tool

- Spring Best Practices
  - RESTful Web Services
  - JPA Persistence
  - Security
  - Integration Tests
  - Selenium Tests
  - JMS

- Standards
  - Bean Validation JSR-303
  - Common Annotations JSR-250
  - Dependency Injection JSR-330

- Powerful Features
  - GWT
  - FLEX
  - SOLR/Lucene
  - DB Reverse Engineering
  - Spring Data for NoSQL (soon)
  - Spring Integration (soon)

Let's Build an App

- Demo Time!