



# Model Centric Design and Development for Spring

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Christian Dupuis, SpringSource

# Speaker Introduction




- Christian Dupuis
  - Senior Software Engineer with SpringSource
  - Product Lead, SpringSource Tools



- Jared Rodriguez
  - Founder & CTO of Skyway Software
  - author of the Universal Description, Discovery and Integration (UDDI) specification

# Where IDEs are at

- Mature set of features for editing and navigating Java
  - Java EE integration
  - Extensibility
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- Healthy competition
    - IDEA, NetBeans, VS.NET, Eclipse, Eclipse distros

# Eclipse: Platform for Innovation

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- Openness
  - Open source and open development
  - Platform and projects eat own dogfood
  - Tool support for modifying and bootstrapping
- Modularity
  - OSGi-based architecture, extension points
  - Rich abstractions support unforeseen extensions
- Community
  - Feedback cycle via Eclipse Bugzilla
  - Ecosystem of tools, both open and closed source

**STS**

**Mylyn**

**Spring IDE**

**Eclipse**

**Skyway  
Builder**

**STS**

**Mylyn**

**Spring IDE**

**Eclipse**

# Agenda

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- What is Skyway Visual Perspectives?
  - The Value of Skyway
  - Skyway & SpringSource
  - Demonstration

# What is Skyway Visual Perspectives?

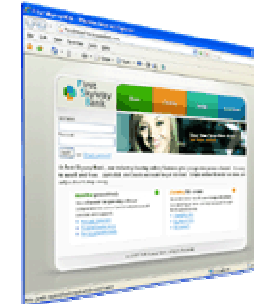
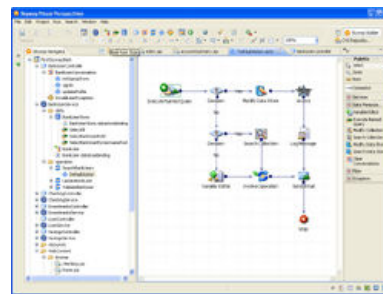
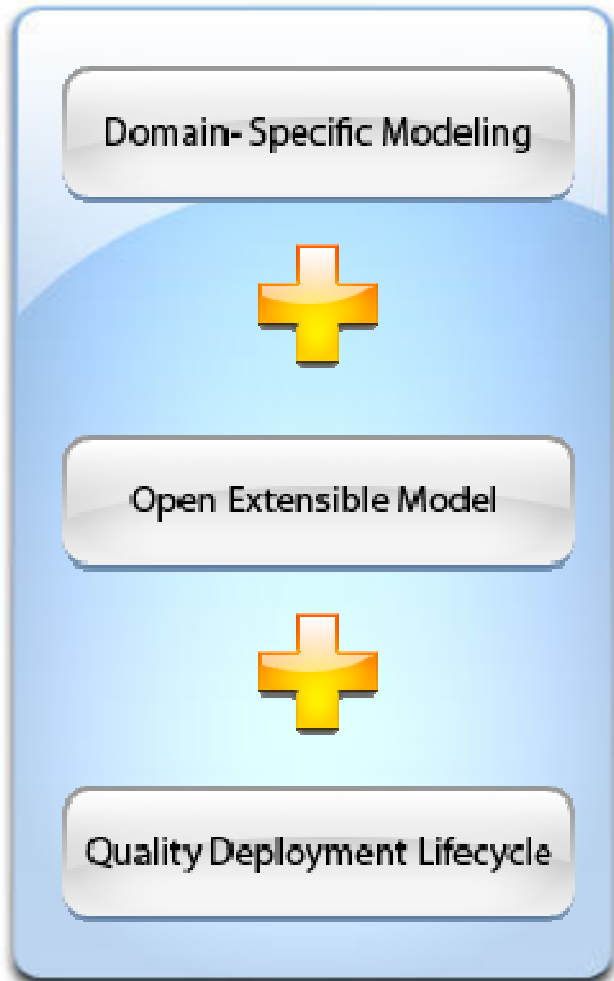
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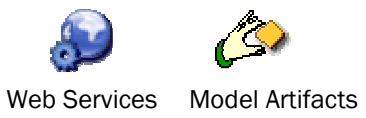
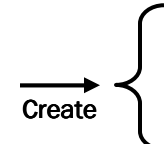
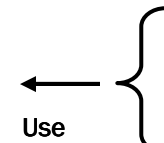
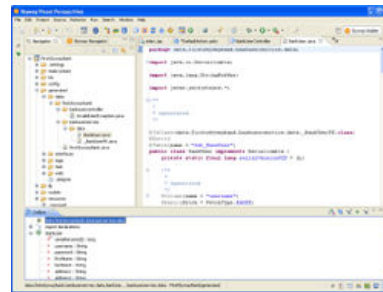
Skyway Visual Perspectives is a Domain-Specific Language (DSL) to simplify and accelerate the delivery of RIA and Web Services within the Spring Framework.

# Skyway Visual Perspectives

Three Game Changing Capabilities



Fastest Design, Build & Test of Enterprise RIA in Spring



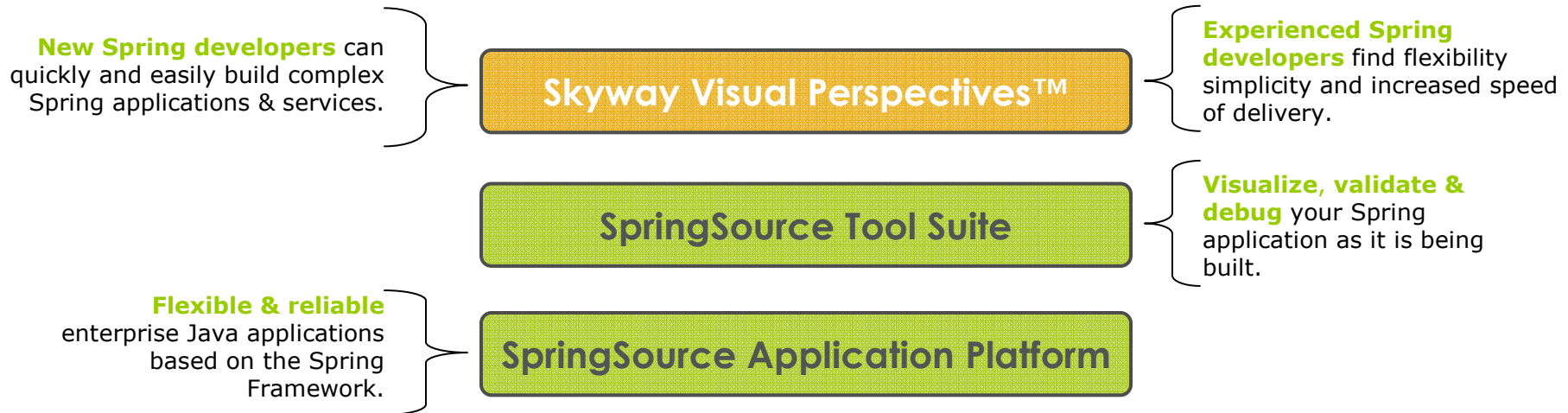
Reuse Existing Assets & Create Reusable Assets



Same, quality code from all developers

Dramatically Lower Cost – High Quality Software

# Skyway Visual Perspectives with SpringSource



**Simplify & Accelerate** use of the Spring Framework & the SpringSource offerings throughout your enterprise. Enable **Model Driven Spring** as a faster, easier answer to hand coding Spring applications.

# Demonstration

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# Thank You For Attending



- More Info  
[www.skywayperspectives.org](http://www.skywayperspectives.org)
- Download Skyway Builder  
[www.skywayperspectives.org/downloads](http://www.skywayperspectives.org/downloads)
- Join Skyway Community  
[www.skywayperspectives/community](http://www.skywayperspectives/community)
- Enter \$25,000 Skyway Cup Developer Contest  
[www.skywaycup.org](http://www.skywaycup.org)
- Contact Us  
[information@skywayperspectives.org](mailto:information@skywayperspectives.org)