

Parleys.com

a RIA Case Study

by Stephan Janssen

About me

About me

- ▶ Founder '97 and chairman of the Belgian Java User Group (BeJUG)
- ▶ Founder '98 and CTO of JCS Int.
 - ▶ CTO of Java Competence Center @ RealDolmen
- ▶ Founder '01 and Organizer of JavaPolis (now Devoxx) and SpringOne
- ▶ Java Champion since '05
- ▶ Founder '06 and Project lead of Parleys.com

What is Parleys.com ?



What is Parleys.com ?



- ▶ Next generation RIA eLearning platform
- ▶ Hosts technical talks from JavaPolis, SpringOne, EclipseCon, JaZoon, JFokus, JavaZone, ...
- ▶ 250+ hours of technical content
- ▶ 200K+ unique visitors
- ▶ 7Tb of video streaming per month

What is RIA ?



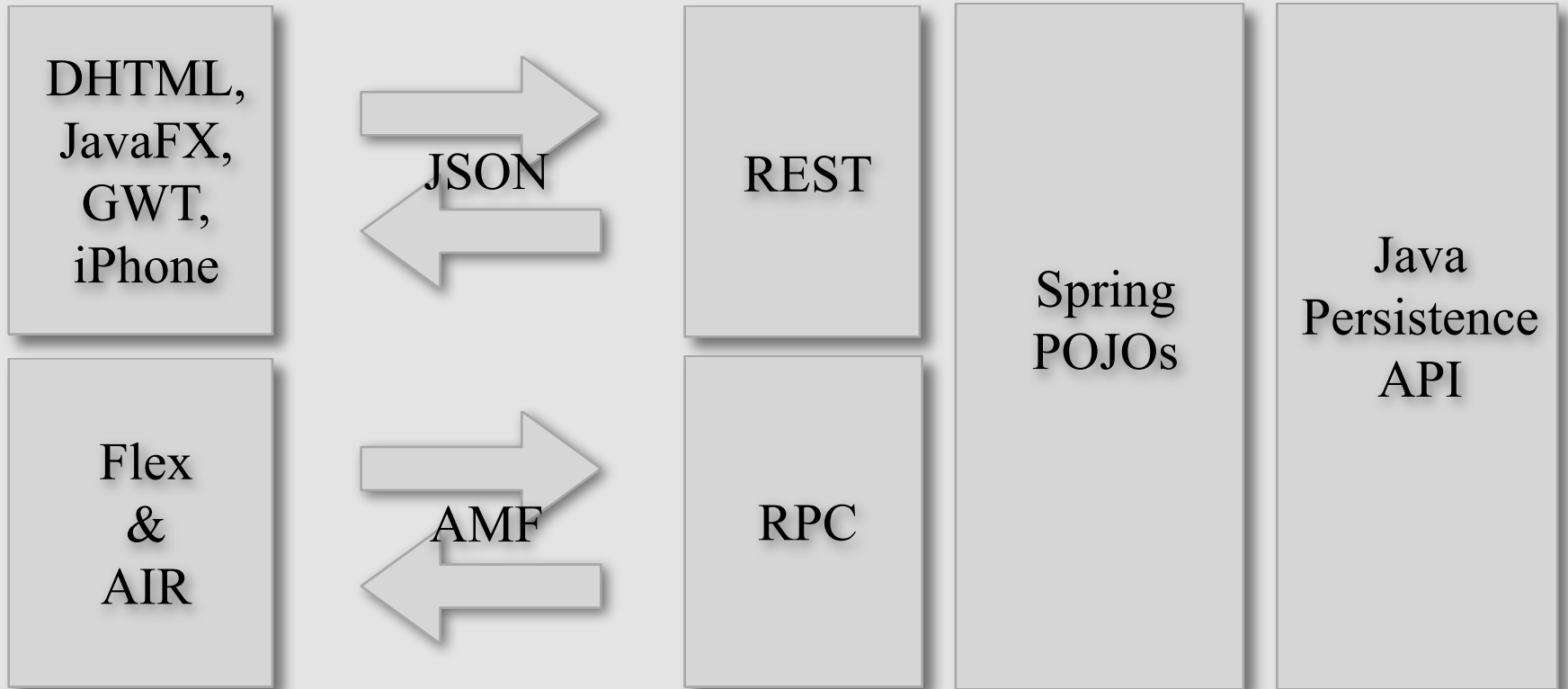
What is RIA ?

RIA Client =

Application Server =



Parleys Architecture Overview






DHTML



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JavaPolis 2006 DVD
 The Conference talks
 for only 49 Euro!

SpringOne '06 DVD
 ALL SpringOne talks
 for only 49 Euro!



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SBA - Scalable SOA

by Guy Nirpaz (Playtime: 29:59)

Posted on May 31, 2007 09:47

session will show you how POJO services, combined with a Space Architecture approach, will help you build stateful SOA in a high performance environment. More than that: you will see how Spring can turn your highly ... (More)

Tags: jini , soa , javapolis06

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Number Portability, SIP and Open Source Soft

by Xavier Keters (Play time: 42:52)

Posted on May 28, 2007 09:49

Number Portability is something that Telecom Operators need to implement. This case is about how automating this process can deliver a real investment for the Telecom Operator, and how professional open source support this. The presentation will make use of an existing ... (More)

Tags: sip , jee5 , javapolis06

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Typical pitfalls in Agile Software Development

by Jutta Eckstein (Play time: 53:29)

Posted on May 25, 2007 10:36

Many teams, projects and even organizations are following meanwhile an agile process. However, not always successfully. If you're looking behind the scenery, you will find out that although the agile practices like pair programming or test-driven development are used ... (More)

Tags: agile , javapolis06

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JSR-296 Swing Application Framework

by Hans Muller (Play time: 57:12)

Posted on May 23, 2007 13:41

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-  Domain Driven Design with AOP and DI (Parleys)
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- » Closures for Java (1532)
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- » Chet Haase and Romain Guy 2006 JavaPolis Interview (1108)
- » Domain Driven Design with AOP and DI (1021)
- » Bruno Lowagie 2006 JavaPolis

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Flex & AIR





DEMO

Flex Advantages

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- ▶ It just works!

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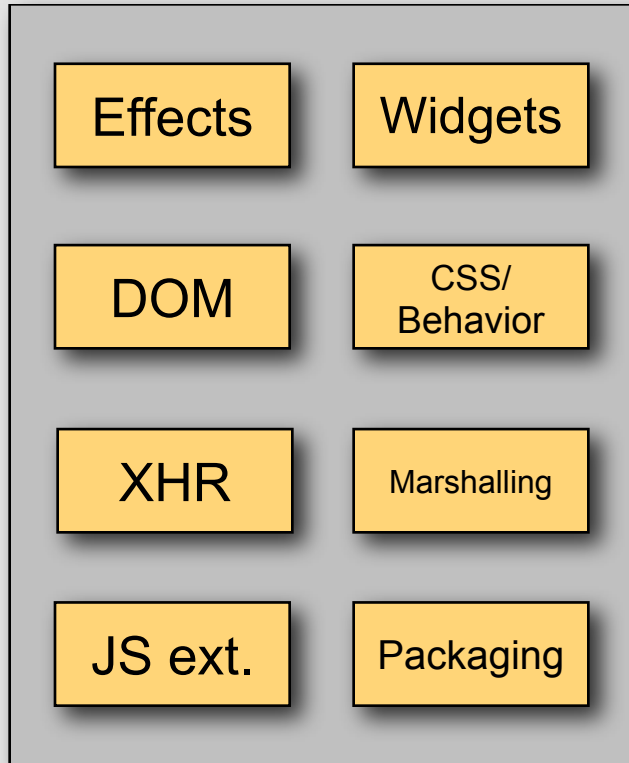
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GWT
I feel lucky!

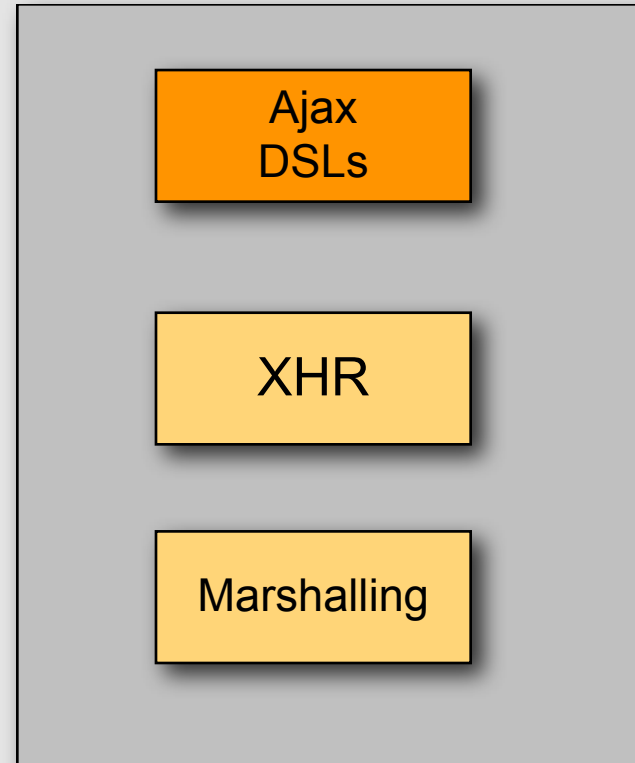


Google Web Toolkit (GWT)

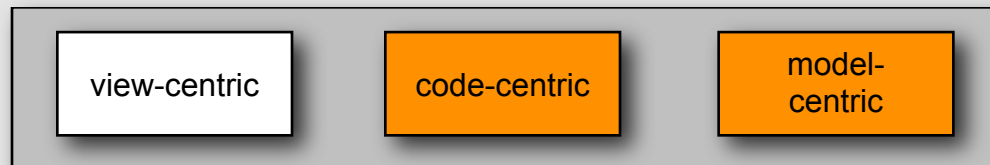
Ajax Client Side



Ajax Server Side



Ajax Style





DEMO

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JavaFX





DEMO

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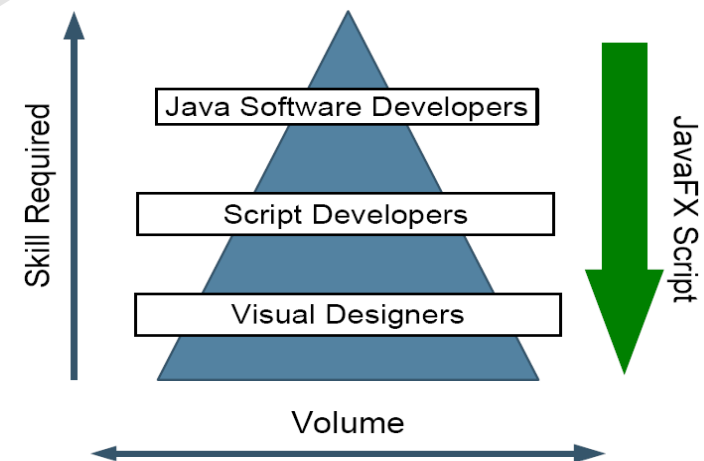
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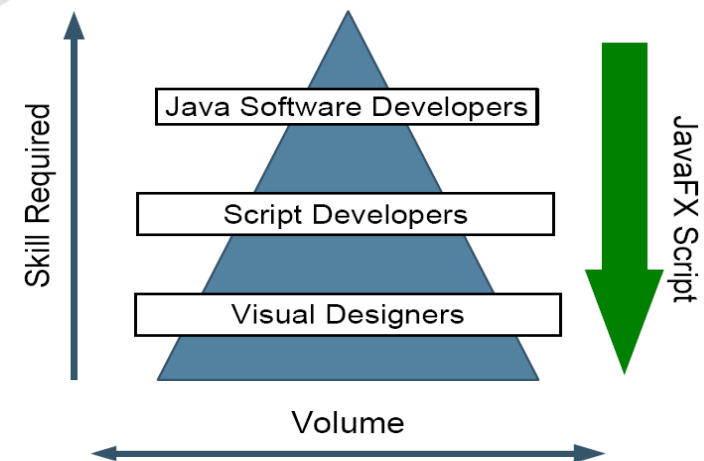
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- ▶ **Possibility to leverage the JVM!**
 - ▶ Refactoring of the Swing View and reusing Model & Controller

JavaFX Opportunities



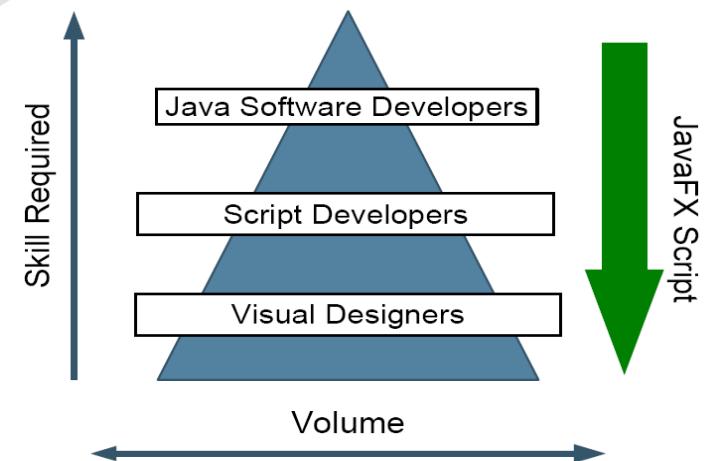
JavaFX Opportunities

- ▶ Tooling support for both Designers and Developers



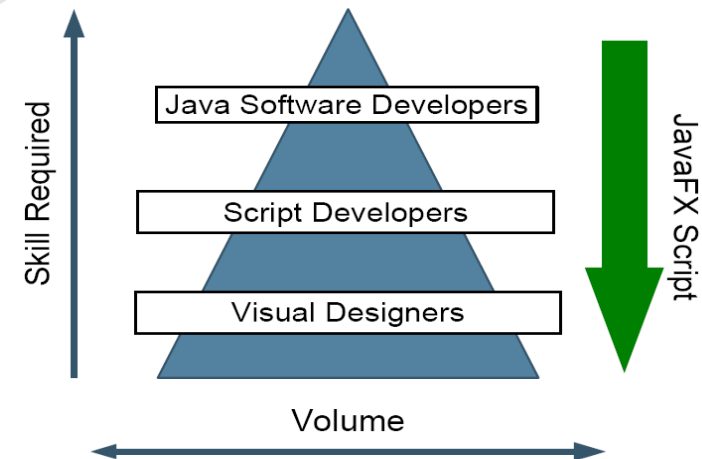
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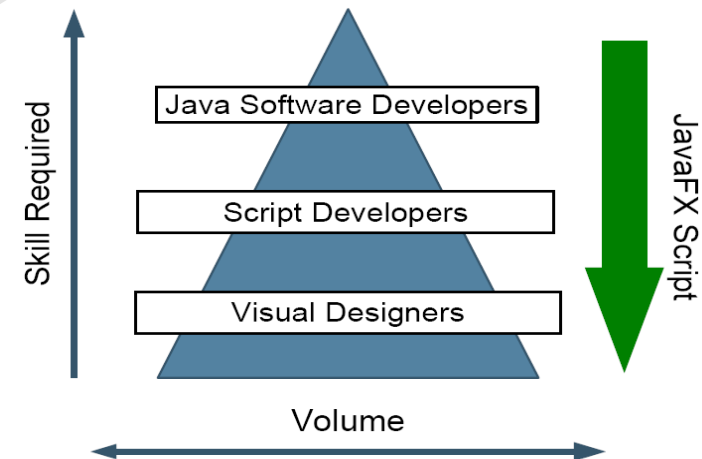
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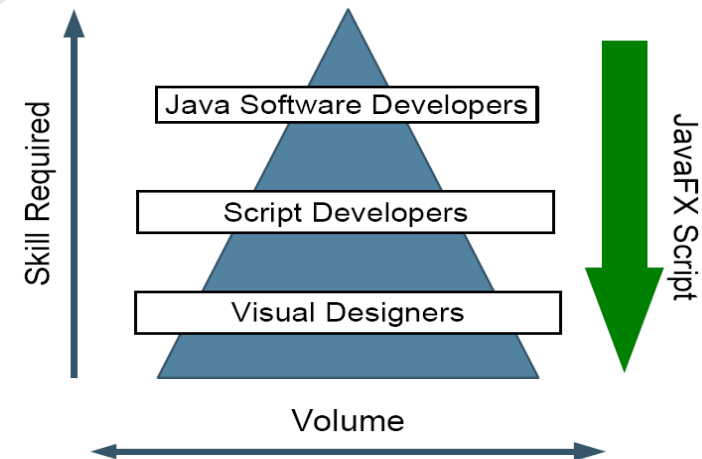
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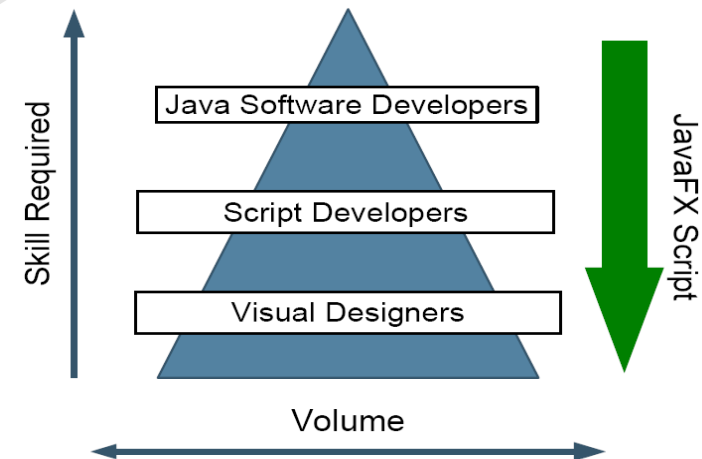
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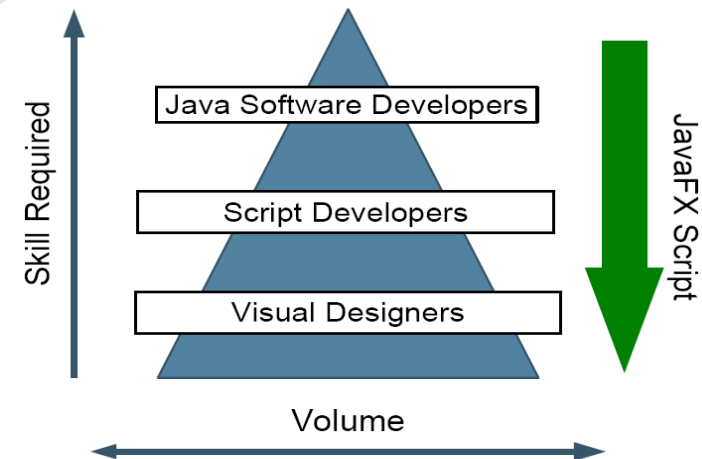
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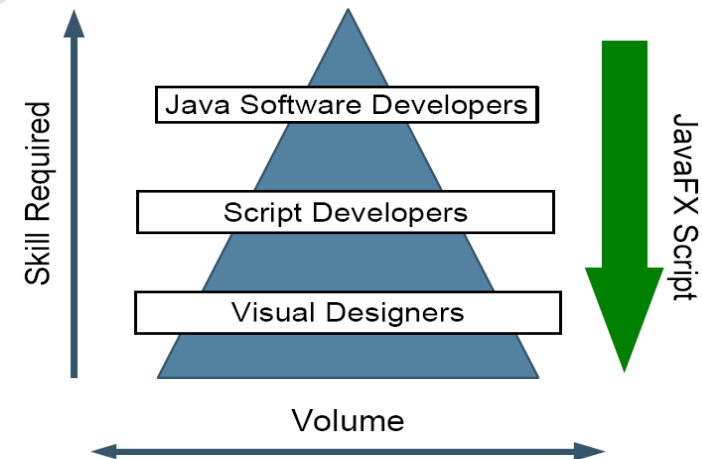
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- ▶ Mac must become first class citizen !



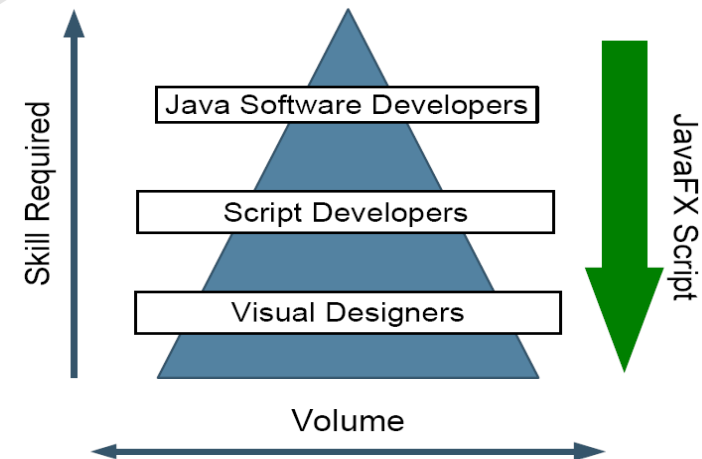
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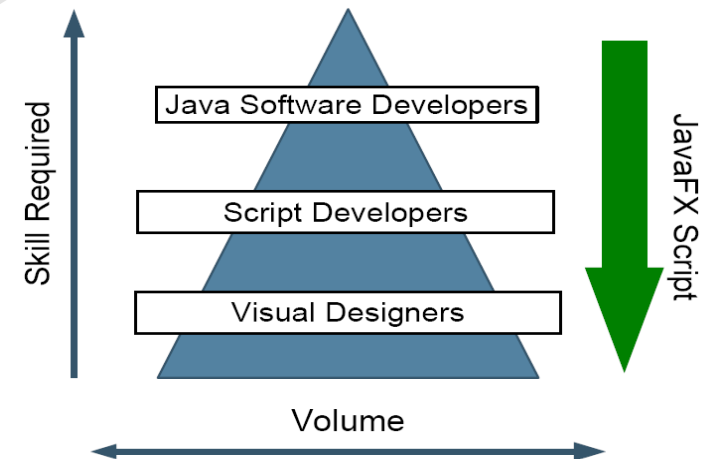
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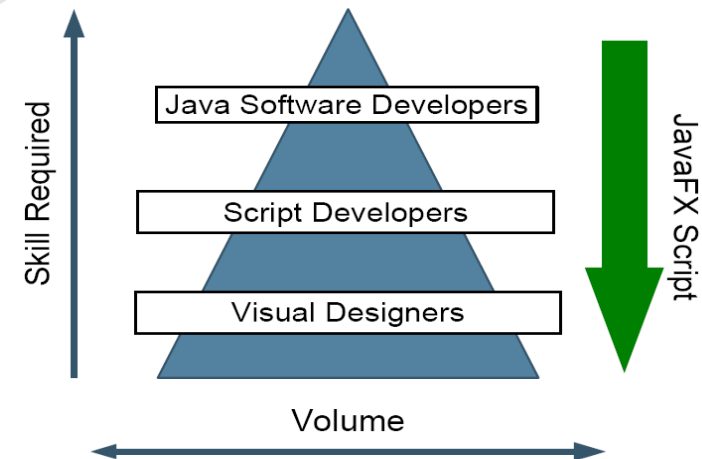
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So what's next ?

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Don't fix it until it chafes

- To keep it simple...
- A procedural principle:
 - Require several real instances before including a feature
 - i.e. nothing goes in because it's "nice"
- (== "Just Say No, until threatened with bodily harm")

03:13 / 00:00

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03:19 / 41:33

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JAVAPOLIS 07

The Controversy

Chief Architect
Google Inc.



00:00 / 00:00

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- ▶ Download and view Parleys.com talks on your iPhone

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Parleys Business

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- ▶ Organizations can “Rent a Space”

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- ▶ Organizations can “Rent a Space”
- ▶ Special University Program
- ▶ FREE User Groups Program !!
- ▶ Licensing of the platform for internal usage

But How ?





DEMO

Any Questions ?
sja@parleys.com