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**oscon**java  
open source convention



# On the cusp of a Java renaissance

## Where we've been and where we're going

Bob Lee  
Square Inc.

**Ren•ais•sance** (n) A revival of or renewed interest in something

# 2004





# 2004

- Struts was #1



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- **March:** JSF 1.0 released





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- **March:** JSF 1.0 released
- **July:** Rails open sourced
- **September:** Java 5 released



# Turning the Tide



# Scalability

**You can only throw so much hardware at it.**

# What's changed?



# What's changed?

- Scalability

# What's changed?

- Scalability
- Maintainability

# What's changed?

- Scalability
- Maintainability
- Reliability



# What's changed?

- Scalability
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- Resources

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- Java 5, 6, 7, 8...

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- Android



# Is JRuby the answer?

# What's new?

# What's changed?



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# Risks

# Thank You!

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