



Adopt a JSR

Martijn Verburg (@karianna)

Ben Evans (@kittylyst)

On behalf of the LJC and the global JUG program



LJC* Acronym Soup

- ▽ JUG - Java User Group
- ▽ JSR - Java Specification Request
- ▽ JCP - Java Community Process
- ▽ RI - Reference Implementation
- ▽ TCK - Technology Compatibility Kit





What is the Adopt a JSR program?

- ▽ See <http://java.net/projects/jugs/pages/AdoptAJSR> for full details
- ▽ A JUG lead initiative to improve standards in the Java ecosystem
- ▽ Groups of JUG members work on Java Specification Requests





Why should the JUGs get involved?

- ▽ To move the entire Java ecosystem forward
- ▽ To become part of the solution as opposed to staying silent
- ▽ To be at the forefront of new technology
- ▽ To ensure that ivory tower standards do not occur
- ▽ To make sure the useful libraries and APIs get built
- ▽ To boost the careers of JUG members
 - Gain [new technical and community skills](#) and much more!
- ▽ It's fun!





How does it help the Standards?

- ▽ Standards get earlier feedback
 - Leading to more developer friendly APIs
- ▽ Standards get 'end user/developer' expert input
- ▽ Standards get developed more quickly, JUGs can help build
 - Reference Implementations (RI)
 - Technical Compatibility Kits (TCK)
- ▽ JUGs can also help with management of the JSR
 - Managing mailing lists
 - Triaging issues
 - Testing
 - Evangelism
 - + more!





Who's involved already?

- ▽ See <http://java.net/projects/jugs/pages/AdoptAJSR> for up to date details.
- ▽ The London Java Community
- ▽ SouJava (Brazil)
- ▽ Houston JUG
- ▽ + Several more starting out





What difference have they really made?

- ▽ SouJava helped push through JSR-348
 - Reforming the Java Community Process (JCP)
 - Open mailing lists
 - Public Issue trackers
 - Standards reviewed early and often
- ▽ The LJC is helping make sure JSR-310 gets through
 - Date and Time for Java 8
 - Focussed on building the Technology Compatibility Kit (TCK)
 - ~50% by Dec 2011
 - Ensures that you get the new Date and Time API for Java 8
- ▽ Houston JUG is working on Data Grids
 - Vital technology for the cloud space
 - Avoids vendor lockin





How do I join?

- ▽ Contact your local JUG leader

- ▽ OR

- ▽ Go to <http://java.net/projects/jugs/pages/AdoptJSR>
 - Follow the simple set-up steps there

- ▽ Find fellow JUG members, friends and other JUGs to work with
 - Deliver a lightning talk on a JSR in progress at your JUG meetup!

- ▽ Have fun!





Lets change the Java ecosystem!

- ▽ Thanks for reading!
 - The acronyms become familiar, we promise!
- ▽ We really hope you'll consider joining us
 - Duke would love your help!
- ▽ <http://java.net/projects/jugs/pages/AdoptAJSR> for full details
- ▽ Contacts:
 - Martijn Verburg (@karianna)
 - Ben Evans (@kittylyst)
 - James Gough (@JavaJimLondon)

