Adopt a JSR

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On behalf of the LJC and the global JUG program

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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](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
  - Focused 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 lock-in
How do I join?

∀ Contact your local JUG leader

∀ OR

∀ Go to http://java.net/projects/jugs/pages/AdoptAJSR
  – 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](http://java.net/projects/jugs/pages/AdoptAJSR) for full details

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