



Adopt-a-JSR July Meeting

Special Guest: Arun Gupta

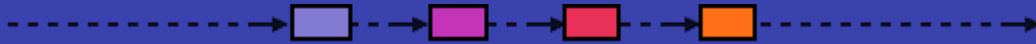
Bruno Souza,

Heather VanCura,

Martijn Verburg

July 2013

Welcome!



You expanded wiki into eight languages: Arabic, Chinese, English, French, German, Portuguese, Spanish, Turkish...you choose who will translate next language!

Project Features

- Mailing Lists
- Downloads
- Issue Tracking
- Wiki
- WikiHomePage

Project Links

- JSR Stages
- Glassfish/JEE AdoptAJSR
- GitHub
- Facebook Page

About this Project

Adopt a JSR is a subproject of Java Users Groups (JUG) Community, was started in December 2011 and has 77 members. The project administrators are Bruno Souza, Martijn Verburg, rwarburton, jcp_pmo, Frank Nikola, Tonya Moore, and KRadm_first KRadm_last.

[Join This Project](#)

java.net > projects > adoptajsr > wiki > Home

Last updated 2 weeks ago, by taman

Adopt a JSR Program



Contents [hide]

- Introduction
- Who's Adopting JSRs?
- Getting Started
 - Sign Up
 - Initial Steps
 - Leading an Adopt a JSR effort
 - What do we work on for a JSR?
- Talks, Presentations and Resources
- Projects and Code
- Success Stories

Introduction

This program is intended to encourage JUG members, individuals and other organisations to get involved in Java Specification Requests (JSRs). This means more grass roots, developer level participation in existing and emerging Java standards. JSRs cover all aspects of the Java ecosystem such as the new Date and Time API coming into Java 8, the coming JavaEE 8 APIs for the cloud and much more!

Also see [Benefits](#) and [Laser-like focus](#)

Who's Adopting JSRs?

See the [Active JSRs](#), [Status of active JSRs](#) and [Who Is Adopting JSRs](#).

Getting Started



How to start in your language?



- Translate top page, ‘Sign up’, ‘Get started’ ‘Ways to get involved’; plus, a few slides to present to your JUG about Adopt-a-JSR.
- Participate on JSR mailing lists in English and then bring back topics into the JUG in native language.
- Assign people that will present in meetings on Adopt-a-JSR; promote, report and talk about Adopt-a-JSR activities at the JUG meetings.
- Sign up people--take a look at this JSR, find a JSR of interest, participate in JSR mailing lists--track on your wiki, mail list, etc.
- It is a long term effort! Have patience--do not get nervous things are not happening immediately. Enter reminders to follow up weekly (if things are very active) or monthly, more the normal cadence.
- Talk about JCP at every meeting--JSR activity, EC Meeting topics, get comfortable with subject of the JCP--explain what it is, how it works, then get into practical aspects, and how members can get involved.
- Evangelize and communicate results.

Adopt-a-JSR!



- A JUG-lead *global* initiative to improve Java standards.
- Groups of JUG members work on JSRs.
- See <http://adoptajsr.java.net> for full details.



JUGs around the world!



www.BeJUG.org



How can you join Adopt-a-JSR?



- Contact your local JUG leader, or...someone on this call to let us know of your interest.
- Go to **<http://adoptajsr.java.net>** and follow the simple set-up steps described there:
 - Join the Adopt-a-JSR java.net project.
 - Join the mailing list: <http://java.net/projects/adoptajsr/lists>.

How to start an Adopt-a-JSR project



- Start here: <http://adoptajsr.org>.
- Set up a wiki page to coordinate your activities e.g.:
<http://java.net/projects/ljc-london-jug/pages/JSR-310>.
- Link that into the matrix at: <http://java.net/projects/adoptajsr>.
- Contact the Spec Lead & Expert Group - find links on JSR pages e.g.: <http://jcp.org/en/jsr/detail?id=310>.
- Mail your JUG members to gather interest.
- Outline what the JSR is and why the JUG should get involved; identify areas that you want to work on; coordinate this with the Spec Lead.
- Organize talks and hackdays.
- Communicate results!!

Enter activity in the matrix

https://java.net/projects/adoptajsr/pages/CompletedJSRs

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Project Links

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- [Glassfish/JEE AdoptAJSR](#)
- [GitHub](#)
- [Facebook Page](#)

About this Project

Adopt a JSR is a subproject of Java Users Groups (JUG) Community, was started in December 2011 and has 70 members. The project administrators are Bruno Souza, Martijn Verburg, rwarburton, jcp_pmo, and Frank Nikola.

[Manage This Project](#)

These JSRs are now standards, thanks for helping improve Java! There's still plenty of work that can be done on these, especially if they are new. There's still educational efforts (workshops), working on alternative implementations, working on maintenance fixes and more.

Live JSRs (<= #340)

JUG/Individual/ Organisation	JSR-236 (Concurrency utilities for Java EE)	JSR-321 (Trusted Computing)	JSR-331 (Constraints Programming)	JSR-338 (JPA 2.1)	JSR-339 (JAX-RS 2.0)
Chennai		Chennai			
Houston		321 Link TBA			
Hyderabad JUG			Hyderabad JUG		
LJC					339 Page
MoroccoJUG					339 page
PeruJUG					339 Link TBA
SouJava					339 Link TBA

Live JSRs (#340 --> #349)

JUG/Individual/ Organisation	JSR-340 (Servlet 3.1)	JSR-341 (EL 3.0)	JSR-342 (JavaEE 7)	JSR-343 (JMS 2.0)	JSR-344 (JSF 2.2)	JSR-345 (EJB 3.2)	JSR 346 (CDI 1.1)	JSR-348 (JCP.next)	JSR-349 (Bean Validation 1.1)
FASOJUG				343 Link					
JUGC					344 page		346 page		
LJC		341 Page	342 Page	343 Page	344 Page	345 Page	346 Page	LJC JSR-348 Page	349 Page
PeruJUG				343 Link TBA					
SouJava					344 Link TBA			348 Link TBA	349 Link TBA

Live JSRs (#350 --> #359)

JSR page example



Java Community Process

Community Development of Java Technology Specifications

JSR Community Expert Group

Summary | Proposal | Detail (Summary & Proposal)

Search JSRs

JSRs: Java Specification Requests
JSR 310: Date and Time API

Stage	Access	Start	Finish
Early Draft Review 2	Download page	14 Sep, 2012	14 Oct, 2012
Early Draft Review	Download page	26 Feb, 2010	28 Mar, 2010
Expert Group Formation		13 Feb, 2007	
JSR Review Ballot	View results	30 Jan, 2007	12 Feb, 2007

Status: Active
JCP version in use: 2.9
Java Specification Participation Agreement version in use: 2.0

Description:
This JSR will provide a new and improved date and time API for Java.

Expert Group Transparency:
Public Communications
Issue Tracking

Team
Specification Leads

List of Active JSRs (posting in last 12 months)
<http://jcp.org/en/jsr/all?status=Active&activeMonths=12>

List of Active JSRs



The Java Community Process(S...)

jcpr.org/en/jsr/all?status=Active&activeMonths=12

Press Room | Get Java Here | Search JSRs

Java Community Process
Community Development of Java Technology Specifications

JSRs: Java Specification Requests

List of all JSRs

By Number By Date

Search JSRs

> JSRs by Platform
> JSRs by Technology
> JSRs by Stage
> JSRs by Committee
> List of All JSRs

My JCP

User ID:
Password:
Register for Site
Having problems logging in?

JCP Info

> About JCP
> Get Involved
> Community Resources
> Community News
> FAQ
> Contact Us

Download Java Software for Your Computer

107 JCACHE - Java Temporary Caching API
Description: Specifies API and semantics for temporary, in memory caching of Java objects, including object creation, shared access, spooling, invalidation, and consistency across JVM's.
Status: Active
Latest Stage: Public Review Ballot | Start: 2013-08-06 | End: 2013-08-19
Spec Lead: Gregory Luck, Luck, Gregory Robert
Spec Lead: Brian Oliver, Oracle
Spec Lead: Cameron Purdy, Oracle

109 Implementing Enterprise Web Services
Description: This specification defines the programming model and runtime architecture for implementing web services in Java.
Status: Active
Latest Stage: Maintenance Release 3 | Download page | Start: 2013-06-07
Spec Lead: Jitendra Kotamraju, Oracle

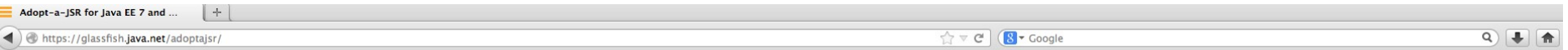
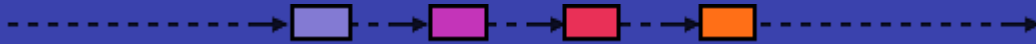
115 Java™ Authorization Contract for Containers
Description: This JSR seeks to define a contract between containers and authorization service providers that will result in the implementation of providers for use by containers.
Status: Active
Latest Stage: Maintenance Release 3 | Download page | Start: 2013-06-10
Spec Lead: Ron Monzillo, Oracle

181 Web Services Metadata for the Java™ Platform
Description: This JSR defines an annotated Java™ format that that uses Java™ Language Metadata (JSR 175) to enable easy definition of Java Web Services in a J2EE container.
Status: Active
Latest Stage: Maintenance Release 2 | Download page | Start: 2013-06-18
Spec Lead: Alan Mullendore, Oracle

196 Java™ Authentication Service Provider Interface for Containers
Description: This JSR seeks to define a standard interface by which authentication modules may be integrated with containers and such that these modules may establish the authentication identities used by containers.
Status: Active
Latest Stage: Maintenance Release 2 | Download page | Start: 2013-06-12
Spec Lead: Ron Monzillo, Oracle

206 Java™ API for XML Processing (JAXP) 1.3
Description: JAXP 1.3 is the next version of JAXP, an implementation independent portable API for processing XML with Java™.

Java EE 7 JSRs



 **GlassFish** - World's first Java EE 7 Application Server

About ▾

Adopt-a-JSR for Java EE 7 and beyond



Adopt-a-JSR is an initiative by JUG leaders to encourage JUG members to get involved in a JSR and to evangelize that JSR to their JUG and the wider Java community, in order to increase grass roots participation. The typical question in Adopt-a-JSR is "how do I get started?".

In general, the **Starter Level** tasks are helpful at all stages of a JSR. The platform is already released and several JUGs already contributed to improve the quality.

The Java EE 7 platform was released on Jun 12, 2013 can be [downloaded from here](#). You can continue to provide feedback on different JSRs and influence the future direction:

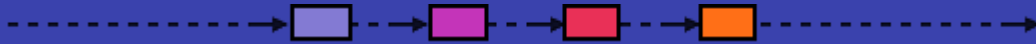
- [Java API for WebSocket 1.0 \(JSR 356\)](#)
- [Java API for JSON Processing 1.0 \(JSR 353\)](#)
- [Batch Applications for the Java Platform 1.0 \(JSR 352\)](#)
- [Concurrency Utilities for Java EE 1.0 \(JSR 236\)](#)
- [Java API for RESTful Web Services 2.0 \(JSR 339\)](#)
- [Java Message Service 2.0 \(JSR 343\)](#)
- [Expression Language 3.0 \(JSR 341\)](#)
- [JavaServer Faces 2.2 \(JSR 344\)](#)
- [Servlet 3.1 \(JSR 340\)](#)
- [Java Persistence API 2.1 \(JSR 338\)](#)
- [Enterprise JavaBeans 3.2 \(JSR 345\)](#)
- [Contexts and Dependency Injection 1.1 \(JSR 346\)](#)
- [Interceptors 1.2 \(JSR 318\)](#)
- [Bean Validation 1.1 \(JSR 349\)](#)
- [Java Transaction API 1.2 \(JSR 907\)](#)

General Areas for Providing Feedback

Each specification can take general feedback in the following areas:

- Build sample applications using the implementations integrated in GlassFish 4.
- Ensure all issues in JIRA are:
 - reproducible with the latest codeline.
 - have a short, self-contained, compilable, executable reproducer
 - have the correct metadata (component, environment, version, etc).
- Read the final version of the specification (available from the JSR page) and provide feedback. You don't need to necessarily review the entire specification and instead can focus on specific chapters and sections.
- Review the [javadocs](#) for clarity and completeness.
- Explore integration of one/multiple technologies with your existing Java EE applications.
- File bugs on the corresponding spec or RI project.


Share Successes




Project Features

Downloads

Mailing Lists

 [Adopt a JSR Archive](#)

 [Adote uma JSR -](#)

[Portugues A...](#)

 [Issues Archive](#)

Issue Tracking

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Project Links

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java.net > [projects](#) > [adoptajsr](#) > [wiki](#) > [SuccessStories](#)

Last updated 3 weeks ago, by [Martijn Verburg](#) 


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- 2 [Java in General](#)
- 3 [JSR 310 \(Date and Time\)](#)
- 4 [JSR 335 \(Lambdas\)](#)
- 5 [JSR 348 and 355 \(JCP.next\)](#)

Java EE 7 in general

- Several projects have been donated to GitHub in which users can run test applications against new specifications. This has helped:
 - Fix bugs and tweak APIs to be more developer friendly
 - Raised awareness of Java EE 7
 - Some projects are part of the RI sample kit
- There have been a multitude of Java EE 7 related presentations made at JUG meetings and major conferences

Java in General

- See the [Adopt OpenJDK programme](#) 

Add resources to GitHub

GitHub

Search or type a command

Explore Features Enterprise Blog

Sign up

Sign in



Adopt a JSR
Adopt-a-JSR

Worldwide

members@adoptajsr.java.net

http://adoptajsr.java.net

Joined on Jan 22, 2013

9 **15**
public repos members

Repositories Members

Find a Repository...

All Sources Forks Mirrors

java-8-benchmarks

Java ★ 3 🍴 5

Last updated 3 days ago

JEE7-Hack-Sessions

Java ★ 1 🍴 1

This repository contains all my hack sessions, projects and conferences materials.

Last updated 8 days ago

UrbanTravellers

JavaScript ★ 0 🍴 11

forked from jugchennaiadoptjava/UrbanTravellers

Last updated 24 days ago

cdiex-palindrome-jsf

Java ★ 2 🍴 2

CDI examples - CDI + JSF palindrome application

Last updated 2 months ago

cdiex-datastore

Java ★ 2 🍴 2

CDI examples - simple datastore

Last updated 2 months ago

Guidelines for feedback



- The specification lead and the Expert Group has the final decision on incorporating the feedback.
- For specifications in Public Drafts, new feature requests may not be considered for this release. For specifications in Early Draft, new features may be accepted if they are within the existing scope. If new features are not accepted for this release, then they may be considered for the next release.
- Multiple JUGs can and should collaborate on a particular JSR. There is always plenty of work and going through the material multiple times only makes it that more better.
- When communicating with the EG on mailing lists, include "Adopt-a-JSR" in the subject line.
- When filing issues/bugs, use "adoptajsr" tag.

Jira example



The screenshot shows a Jira issue page for the project 'ADOPTAJSR-2'. The issue key is 'ADOPTAJSR-2' and the title is 'Javadoc 7 help for JSF'. The issue is of type 'Task', status 'Open', and priority 'Major'. The assignee is 'Thomas Modeneis' and the reporter is 'karianna'. There is 1 vote and 0 watchers. The issue is currently in the 'Open' status.

Available Workflow Actions:

- Resolve Issue
- Close Issue
- Go to Planning Board
- Assign this issue (to me)
- Clone this issue
- Comment on this issue
- Create sub-task
- Delete this issue
- Edit this issue
- Link this issue to another issue
- Move this issue
- Convert to sub-task

Issue Details:

- Key: ADOPTAJSR-2
- Type: Task
- Status: Open
- Priority: Major
- Assignee: Thomas Modeneis
- Reporter: karianna
- Votes: 1
- Watchers: 0

Component/s: JSR-344 (JSF 2.2)

Affects Version/s: None

Fix Version/s: None

Time Tracking: Not Specified

Tags: javadoc, EDIT

Participants: Ed Burns, karianna and Thomas Modeneis

Description:

I sure could use some help in bringing the new Javadoc 7 style to the generated portion of the JSF spec [1]. Can anyone from the Adopt-a-JSR program help me out here? The task would be very hands-on, as the generated portion of the spec uses several different kinds of documents as its source inputs.

Ed

[1] <https://maven.java.net/service/local/repositories/snapshots/archive/javafx/faces/javafx-faces-api/2.2-SNAPSHOT/javafx-faces-api-2.2-20121011.174655-72-javadoc.jar/javadocs/index.html>


This is not a permalink so it will probably not resolve once a new nightly gets published. If it does not resolve, just go to <http://maven.java.net/> and put in `javafx:faces:faces-api:2.2-SNAPSHOT` into the search box, select the `-javadoc.jar`, and view it in the archive browser. Instructions are here: <http://weblogs.java.net/blog/edburns/archive/2012/05/17/how-view-absolute-latest-jsf-22-spec-snapshot>

Transparency sub-project



- Transparency sub-project of the Adopt-a-JSR program hosted on java.net.
 - <http://www.java.net/form/jcp-2829-transparency?force=408>.
- JUGs or individuals do transparency checks or audits on JSRs.
- Provide qualitative and quantitative data to the community, Spec Leads, and the Program Office on the JSR's compliance. with the JCP's transparency and participation requirements.
- A matrix of results will be provided for each JSR actively operating under JCP 2.8 and above.
 - <http://java.net/projects/jsr-transparency/pages/Home>.
- Once responses are received :-)



 You must [login](#) or [register](#) to submit this survey.

Get Involved

- [About Java.net](#)
- [Adopt a JSR](#)
- [Create a Project](#)
- [Link an Offsite Project](#)

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- [Java Magazine](#)
- [Oracle University](#)

JCP 2.8/2.9 Transparency

This is a transparency sub-project introduced as part of the Adopt-a-JSR program. We need JUGs or individuals to do transparency checks or audits on JSRs. Provide qualitative data to the community, Spec Leads and Program Office on the compliance to JCP 2.8/2.9 and above transparency and participation requirements.

Please complete online survey below. Your input will go into the Adopt-a-JSR Transparency sub-project with a matrix of results for each JSR actively operating under JCP 2.8/2.9 and above.

For JCP 2.7 and prior please use the [JCP 2.7 Transparency Survey](#).

JSR #: *

Is the schedule for the JSR publicly available, current, and updated regularly?:

- yes
- no

Discussion Board

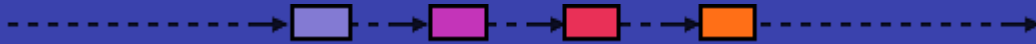
Is there a publicly accessible discussion board for the JSR that is responded to regularly and are there community contributions on this mechanism?:

- publicly accessible discussion board
- discussion board responded to regularly
- community contributions on this mechanism

How does the EG and Spec Lead interact and communicate on a public mailing list:

-

Nominate for JCP Awards-extended!



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2013 JCP Annual Awards



The Java Community Process (JCP) program celebrates success. Members of the community nominate worthy participants, Spec Leads, and Java Specification Requests (JSRs) in order to cheer on the hard work and creativity that produces ground-breaking results for the community and industry in the Java Standard Edition (SE), Java Enterprise Edition (EE), or Java Micro Edition (ME) platforms.

The community gets together every year at the JavaOne conference to applaud in person the winners of four awards: JCP Member/Participant of the Year, Outstanding Spec Lead, Most Significant JSR and Outstanding Adopt-a-JSR Participant. This year's unveiling will occur at JavaOne in September 2013.

The nomination period is open until July 12, 2013!

Description of the JCP Award Categories

JCP Member/Participant Of The Year

This award recognizes the corporate or individual member (either Member or Participant) who has made the most significant positive impact on the community in the past year. Leadership, investment in the community, and innovation are some of the qualities that EC Members look for in voting for this award.

Outstanding Spec Lead

The role of Spec Lead is not an easy one, and the person who takes that responsibility must be, among other things, technically savvy, able to build consensus in spite of diverse corporate goals, and focused on efficiency and execution. This award recognizes the person who has brought together these qualities the best in the past year, in leading a JSR for the Java community (Java SE, Java EE or Java ME).

Most Significant JSR

Specification development is key to the success of the JCP program and helps ensure we remain a fresh and vibrant community. This award recognizes the Spec Lead and Expert Group that have contributed (either in progress or final) the most significant JSR for the Java community (Java SE, Java EE or Java ME) in the past year.

Outstanding Adopt-a-JSR Participant

This award recognizes the Java User Group (JUG) that has made the most exemplary contribution through the Adopt-a-JSR program in the past year. The London Java Community and SouJava initiated, and are thereby implicitly recognized, in this effort for JUGs around the world to become more involved in the work of JSRs. Innovation, community engagement and technical impact are some of the characteristics that EC members look for in voting for this award.

Submit your Nomination

Award Category: *



thank you, tak, tack, merci, grazie,
gracias, danke, obrigado, bedankt,
kiitos, xie xie, ありがとう .

We will meet again in June...

Find out more



- Adopt-a-JSR online meeting-materials and recordings available
 - <http://jcp.org/en/resources/multimedia>
- Follow the JCP online: **<http://JCP.org>**
 - Twitter @jcp_org
 - blogs.oracle.com/jcp
 - Facebook: Java Community Process
- Adopt-a-JSR online: **<http://adoptajsr.java.net>**.
 - Twitter @adoptajsr
 - Facebook: AdoptaJSR
 - members@adoptajsr.java.net - the global mailing list
 - IRC: #adoptajsr channel on irc.freenode.net
 - GitHub: **<https://github.com/Adopt-a-JSR>**