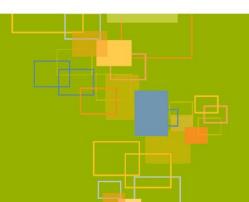


Community Development of Java Technology Specifications





#### **Active and Inactive JSRs**



- •In 2008 Active JSRs were defined and identified
- -Active JSR: Publication of a stage update in the last 18 months, including Maintenance and Final Release
- —All other JSRs, except those that have ever published a Maintenance or Final Release are considered "Inactive"
  - 2008 year end, there were 72 Active JSRs and 50 Inactive JSRs; 3 JSRs were reinstated to Active; 1 Withdrew
  - 2009 year end, there were 65 Active JSRs and 51 Inactive JSRs; 5 JSRs added in summer 2009
  - 2010 year end there are 40 Inactive JSRs, for Active JSRs see 2010 Summary (1/2011)



## Actions around Active & Inactive JSRs



- •All Spec Leads were contacted by the PMO regarding this new category of JSRs in January 2009
- -Many responded, mostly positive reactions
- •The "Inactive" label was applied to JSRs in February 2009
- Inactive JSR list is updated every 6 months
- Updates made to the Spec Lead Guide and FAQ
- Introduced Inactive state and emphasis on possibility for multiple drafts of stages, encouraged SL to post activity on their Community Update pages
- Once a JSR is Inactive for more than 6 months, the PMO may encourage withdrawal of the JSR
  - Option of Spec Lead, exceptions/circumstances vary



## Information on Inactive JSRs



- •Inactive JSR stage introduced February 2009
  - http://jcp.org/en/resources/inactive
  - http://jcp.org/en/introduction/faq4#11
- List of all Inactive JSRs available here:
  - http://jcp.org/en/jsr/stage?listBy=inactive
- •11 March "Inactive JSRs" PMO Hosted call w/Spec Leads
- http://jcpmedia.org/media/inactive-JSRs.mp3
  - http://jcpmedia.org/media/SL-call-Inactive-JSRs.pdf
- 5 new JSRs added to Inactive list June 2009
- 1 new JSR added to Inactive list in January 2010, 2 new JSRs added in June 2010



## Information on Inactive JSRs



- •The program office contacted all Inactive JSRs that had not progressed past Expert Group formation
  - JSRs led by EC members were given a date (1 March) to confirm whether the JSR should continue; if no response,the JSR would be withdrawn.
    - Red Hat and SAP have each withdrawn
    - IBM plans to continue JSR 236
    - AT&T plans to continue JSR 320
    - Oracle plans to continue with some JSRs, has withdrawn others
  - JSRs led by other members were asked to advise their plans for their JSR earlier this year.



## JSRs Removed from Inactive in 2009



#### •3 JSRs reinstated to Active

- JSR 275, Units Specification (J Dautelle, W Keil) Published PR
- JSR 282, RTSJ version 1.1 (TimeSys) Published EDR
- JSR 48, WBEM Services Specification (WBEM Soltions) Published PFD

#### •1 JSR Withdrew

- JSR 104, XML Trust Service APIs (IBM) - Withdrew



## JSRs Removed from Inactive in 2010



#### •3 JSRs reinstated to Active

- JSR 276, Design-Time Metadata for JavaServerTM Faces Components (Oracle)
  Published EDR April 2010
- JSR 310, Date and Time API (S Colebourne, M Santos) Published EDR February 2010
- JSR 302, Safety Critical Java Technology (The Open Group) has submitted material for EDR



## JSRs Removed from Inactive in 2010



#### • 11 JSRs Withdrew in 2010

- JSR 265, API for Utilizing Web Services Policy (SAP AG)
- JSR 155, Web Services Security Assertions (Cisco)
- JSR 156, Java API for XML Transactions (Red Hat)
- JSR 157, ebXML CPP/A APIs for Java (Sybase)
- JSR 49, Web Based Industrial Monitoring Framework (Yamatake) CAFE
- JSR 138, Performance Metric Instrumentation (Oracle) EG Formation
- JSR 207, Process Definition for Java (Oracle) EG Formation
- JSR 128, JESI JSP Tag Library for Edge Side Includes (ESI) (Oracle) PR
- JSR 106, XML Digital Encryption APIs (IBM) PR
- JSR 306, Towards a new version of the JCP (Oracle) EG Formation
- JSR 312, Java Business Integration (Oracle -- EG Formation



# Inactive JSRs (2000, 2001 last updated)



- •JSR 60, Building Automation Java API (Tridium) CAFE
- •JSR 50, Distributed Real-Time Specification (MITRE) EG Formation/working on new SL
- •JSR 102, JDOM 1.0 (J Hunter) EG Formation
- •JSR 107, JCACHE Java Temporary Caching API (G Luck, Oracle) EG Formation



# Inactive JSRs (2002, 2003, 2004 last updated)

- •JSR 87, Java Agent Services (Fujitsu) PR
- •JSR 68, J2ME Platform Specification (Oracle) CD Ballot
- •JSR 122, JAIN JCAT (Telecordia) PR
- •JSR 236, Concurrency Utilities for JavaTM EE (IBM, Oracle) EG Formation
- •JSR 241, The Groovy Programming Language (G Laforge) EG Formation
- •JSR 161, JAIN ENUM API Specification (NetNumber) PR
- •JSR 69, Java OLAP Interface (JOLAP) (Oracle/Hyperion) FAB
- •JSR 141, SDP API (Cisco) PFD
- •JSR 182, JPay Payment API for the JavaTM Platform (Siemens) EDR
- •JSR 260, Javadoc Tag Technology Update (Oracle) EG Formation



# Inactive JSRs (2005 last updated)



- •JSR 158, Java Stream Assembly (Oracle) PR
- •JSR 273, Design-Time API for JavaBeans JBDT (Oracle) EG Formation
- •JSR 274, The BeanShell Scripting Language (P Niemeyer) EG Formation
- •JSR 246, Device Management API (Oracle) EDR
- •JSR 285, Performance Management API (Motorola) EG Formation
- •JSR 233, J2EE Mobile Device Management and Monitoring Specification (Oracle) PR Ballot



## Inactive JSRs (2006 last updated)



- •JSR 259, Ad Hoc Networking API (Oracle) EDR
- •JSR 266, Unified Message Box Access API (UMBA-API) (Oracle) EDR
- •JSR 251, Pricing API (Ceon) EDR
- •JSR 295, Beans Binding (Oracle) EG Formation
- •JSR 296, Swing Application Framework (Oracle) EG Formation
- •JSR 304, Mobile Telephony API version 2 (Motorola) EG Formation
- •JSR 305, Annotations for Software Defect Detection (W Pugh) EG Formation
- •JSR 230, Data Sync API (Oracle) PFD
- •JSR 277, Java Module System (Oracle) EDR
- •JSR 247, Data Mining 2.0 (Oracle) PR Ballot



## Inactive JSRs (2007 last update)



- •JSR 278, Resource Management API for Java ME (Samsung) PR Ballot
- •JSR 203, More New I/O APIs for the Java Platform ("NIO.2") (Oracle) EDR
- •JSR 308, Annotations on Java Types (Sun, Michael Ernst) EDR
- •JSR 294, Improved Modularity Support in the Java Programming Language (Oracle) EDR
- •JSR 210, OSS Service Quality Management API (Vallent Corporation/IBM) PFD
- •JSR 320, Services Framework (AT&T) EG Formation



## Inactive JSRs (2008 last update)



- •JSR 255, Java Management Extensions (JMXTM) Specification, version 2.0 (Oracle) EDR
- •JSR 262, Web Services Connector for Java Management Extensions (JMX) Agents (Oracle) PR Ballot
- •JSR 227, A Standard Data Binding & Data Access Facility for J2EE (Oracle) EDR
- •JSR 292, Supporting Dynamically Typed Languages on the Java Platform (Oracle) EDR



# How to encourage Activity



- Questions/Comments/Next steps
  - Follow up with all Inactive JSRs, give deadline to those not past EG Formation to withdraw or give status
  - Contact balance of Inactive JSR spec leads and give similar deadlines for status updates
  - Discuss how to incorporate into JCP.next
  - New Inactive JSRs review, late January 2011





