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 were 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
• 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
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by EC members were given a date (1 March) to confirm whether the JSR should continue; if no response, the JSR would be withdrawn.
  - Fujitsu, Red Hat and SAP have each withdrawn
  - IBM plans to continue JSR 236, no update on JSR 210
  - AT&T plans to continue JSR 320
  - Oracle plans to continue with some JSRs, has withdrawn others
  - Samsung, Siemens – no response

- JSRs led by other members were asked to advise their plans for their JSR.
New Additions to Inactive JSRs List

• The program office is in process of adding new Inactive JSRs
  – JSR 282, RTSJ version 1.1 (TimeSys)
  – JSR 328, Change Management API (Ascom)
  – JSR 332, Email Client API for Java ME (Samsung)
  – JSR 290, Java Language & XML User Interface Markup Integration (Oracle)
  – JSR 297, Mobile 3D Graphics API 2.0 (Nokia)
  – JSR 249, Mobile Service Architecture 2 (Nokia, Vodafone)
  – JSR 307, Network Mobility and Mobile Data API (Motorola)
• 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 Solutions) – 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
• 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
JSRs Removed from Inactive in 2011

• 5 JSRs Withdrawn in 2011 to date
  – JSR 87, Java Agent Services (Fujitsu) – PR
  – JSR 68, J2ME Platform Specification (Oracle) – CD Ballot
  – JSR 260, Javadoc Tag Technology Update (Oracle) – EG Formation
  – JSR 273, Design-Time API for JavaBeans JBDT (Oracle) – EG Formation
  – JSR 102, JDOM 1.0 (J Hunter) – EG Formation
JSRs for SL Transfer Ballot

- JSR 60, Building Automation Java API (Tridium) – CAFE-open for new SL
- JSR 241, The Groovy Programming Language (G Laforge) – EG Formation; up for new SL
- JSR 274, The BeanShell Scripting Language (P Niemeyer) – EG Formation; up for new SL
- JSR 285, Performance Management API (Motorola) – EG Formation; up for new SL
Inactive JSRs (2000, 2001 last updated)

- JSR 60, Building Automation Java API (Tridium) – CAFE-open for new SL
- JSR 50, Distributed Real-Time Specification (MITRE) – EG Formation/new SL
- JSR 107, JCACHE - Java Temporary Caching API (G Luck, Oracle) – EG Formation; proposed part of Java EE 7

- JSR 122, JAIN JCAT (Telecordia) - PR
- JSR 236, Concurrency Utilities for JavaTM EE (IBM, Oracle) – EG Formation; proposed part of Java EE 7
- JSR 241, The Groovy Programming Language (G Laforge) – EG Formation; up for new SL
- 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
Inactive JSRs (2005 last updated)

- JSR 158, Java Stream Assembly (Oracle) - PR
- JSR 274, The BeanShell Scripting Language (P Niemeyer) – EG Formation; up for new SL
- JSR 246, Device Management API (Oracle) - EDR
- JSR 285, Performance Management API (Motorola) – EG Formation; up for new SL
- 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
  – Hold seven-day transfer ballot (JCP process document, section 4.1.2) for JSRs 60, 241, 274, 285
  – Continue to follow up with older (added pre-2010) Inactive JSRs, give deadline to provide update
  – Withdraw the JSRs led by EC members if no response received in April 2011
  – Contact the New Inactive JSR Spec Leads
  – Next Inactive JSRs update in August 2011
Thank you, merci, grazie, gracias, danke, obrigado, bedankt, kiitos, xie xie, ありがとう