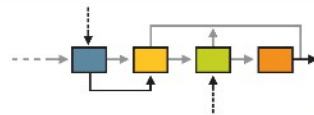# Java Community Process (JCP) Program

Inactive Jsrs Update

http://jcp.org

Prepared for 23 February 2010

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Community Development of Java Technology Specifications

Active and Inactive JSRs

- In the 2008 Annual Summary 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

- 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 be applied to JSRs in February 2009

- Inactive JSR list will be 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

- If a JSR is Inactive for more than 6 months, the PMO encourages 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, bringing total of Inactive JSRs to 48
  - Next update to the list will be 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by EC members were given a date (1 March) to confirm whether the JSR should continue; if no response,the JSR would be withdrawn.
    - Red Hat and SAP have each withdrawn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
    - Oracle and Sun are still working on this
  - JSRs led by other members were given notice to advise their plans for their JSR by 1 March.

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

- ## 4 JSRs Withdrew in January 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) – EG Formation

Inactive JSRs (2000, 2001 last updated)

- JSR 49, Web Based Industrial Monitoring Framework (Yamatake) - CAFE

- JSR 60, Building Automation Java API (Tridium) - CAFE

- JSR 50, Distributed Real-Time Specification (MITRE) – EG Formation

- JSR 102, JDOM 1.0 (J Hunter) – EG Formation

- JSR 107, JCACHE - Java Temporary Caching API (G Luck, Oracle) – EG Formation

- JSR 138, Performance Metric Instrumentation (Oracle) – EG Formation

Inactive JSRs (2002, 2003, 2004 last updated)

- JSR 87, Java Agent Services (Fujitsu) - PR

- JSR 68, J2ME Platform Specification (Sun) – CD Ballot

- JSR 207, Process Definition for Java (BEA/Oracle) – EG Formation

- 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 128, JESI - JSP Tag Library for Edge Side Includes (ESI) (Oracle) - PR

- JSR 161, JAIN ENUM API Specification (NetNumber) - PR

- JSR 69, Java OLAP Interface (JOLAP) (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 (Sun) – EG Formation

Inactive JSRs (2005 last updated)

- JSR 158, Java Stream Assembly (Sun) - PR

- JSR 273, Design-Time API for JavaBeans JBDT (Sun) – EG Formation

- JSR 274, The BeanShell Scripting Language (P Niemeyer) – EG Formation

- JSR 276, Design-Time Metadata for JavaServerTM Faces Components (Oracle) – EG Formation

- JSR 246, Device Management API (Sun) - EDR

- JSR 285, Performance Management API (Motorola) – EG Formation

- JSR 233, J2EE Mobile Device Management and Monitoring Specification (Sun) – PR Ballot

- JSR 106, XML Digital Encryption APIs (IBM) - PR

Inactive JSRs (2006 last updated)

- JSR 259, Ad Hoc Networking API (Sun) - EDR

- JSR 266, Unified Message Box Access API (UMBA-API) (Sun) - EDR

- JSR 251, Pricing API (Ceon) - EDR

- JSR 295, Beans Binding (Sun) – EG Formation

- JSR 296, Swing Application Framework (Sun) – EG Formation

- JSR 302, Safety Critical Java Technology (The Open Group) – 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 (Sun) - PFD

- JSR 306, Towards a new version of the JCP (Sun) – EG Formation

- JSR 277, Java Module System (Sun) - EDR

- JSR 247, Data Mining 2.0 (Oracle) – PR Ballot

Inactive JSRs (2007 last updated Jan-Jun)

- JSR 278, Resource Management API for Java ME (Samsung) – PR Ballot

- JSR 310, Date and Time API (S Colebourne, M Santos) – EG Formation

- JSR 312, Java Business Integration 2.0 (JBI 2.0) (Sun) – EG Formation

- JSR 203, More New I/O APIs for the Java Platform ("NIO.2") (Sun) – EDR

Inactive JSRs (updated after July 2007)

- JSR 308, Annotations on Java Types (Sun, Michael Ernst) – EDR

- JSR 294, Improved Modularity Support in the Java Programming Language (Sun) – EDR

- JSR 255, Java Management Extensions (JMXTM) Specification, version 2.0 (Sun) – EDR

- JSR 210, OSS Service Quality Management API (Vallent Corporation/IBM) – PFD

- JSR 320, Services Framework (AT&T) – EG Formation

- JSR 262, Web Services Connector for Java Management Extensions (JMX) Agents

These JSRs were added to the Inactive Status in summer 2009

How to encourage Activity

- Questions/Comments?
- Next steps
  - Follow up with JSRs given March deadlines
  - Contact balance of Inactive JSR spec leads and give similar deadlines for status updates
  - New Inactive JSRs review, June 2010

Thank you, merci, grazie.
gracias, danke, obrigado,
bedankt, kiitos, xie xie, ありがとう.

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