

1st JAIN SLEE Certification!
Open Cloud Certifies Rhino
See below for details

The JAIN™ Community Newsletter

April, 2004



Welcome to the JAIN Community Newsletter, and welcome Spring! The JAIN SLEE news is rock'en the industry – BIG TIME! Globally JAIN SLEE is being trialed, tested, developed, integrated, and deployed! The following is a snapshot of today's news. For further information, check out JAINSLEE.org. As always, we love to hear your news, comments, and inquiries. Send to JAINteam@sun.com.

JAIN HEADLINE NEW

Open Cloud 1st to Certify JAIN SLEE! - Open Cloud is the first to certify their Rhino platform to be JAIN SLEE compliant. Shortly after the final release of JSR 22 – JSLEE, Open Cloud published the results of testing the Technology Compatibility Kit against their Rhino product. All the tests passed with no errors.

JSLEE specifies the standard Java based service platform for executing event orientated applications. The Open Cloud JSLEE compliant product, Rhino (see www.opencloud.com/slee/intro.html), is a carrier grade execution environment supporting SS7, OSA/Parlay, SIP, JCC and other telecommunications protocols as well as providing a high performance and low latency single point of integration with OSS/BSS.

Rhino enables operators and service providers to execute new service deployment strategies rapidly, cost effectively and independently from current and future underlying networks, providing an evolutionary path for the delivery of revenue generating services.

Using the Web Services integration with Rhino, network equipment providers are able to rapidly deliver standard web/data and call control services that offer operators significant revenue growth opportunities and the ability to improve revenue yield.
Congratulations to Open Cloud, Job well done!

JAIN SLEE Reference Implementation Goes Live! The JAIN SLEE RI is being downloaded internationally by wireless & wireline network operators as well as Network Equipment Providers to test new services and to confirm the benefits of the JSLEE platform. JSLEE platforms enable network operators to integrate these services with existing network infrastructure protecting existing investments, while rapidly develop future applications using standard off-the-shelf Java tools. JSLEE further provides a standard for developers to build and deploy services into real time systems such as voice/data networks or industrial automation. JSLEE trials by network operators have been so successful that there is a significant shift in architecture from traditional proprietary telecommunication service platforms to standardized JSLEE platforms that build upon the strength of today's enterprise technology.

JAIN SLEE Demonstrated at 3GSM World Congress. With the announcement of JSR 22 – JAIN SLEE going final on February 23rd, Specification Leads Sun and Open Cloud demonstrated JAIN SLEE at the Sun Booth at 3GSM World Congress (Cannes, France). Interest was high amongst Network Operators who stopped by the booth to take a look to see where and how JSLEE fits into their networks.

JAIN SIP Hitting record downloads. The JAIN SIP API and protocol stack have been downloaded over 3500 times this year and well over 3000 last year. JAIN SIP is going everywhere and is receiving loads of

praise from the industry. Some of the best things in life are free! If you are interested, you can download JAIN SIP at – jain-sip.dev.java.net/.

JAIN Community Grows in Japan. Check out <http://jp.sun.com/solutions/infra/jws/integration/jain.html> If you read Japanese. Also take a look at <http://www.atmarkit.co.jp/fjava/special/jain01/jain01.html>. These sites had the largest number of hits in Japan. The Japanese JAIN community demonstrated JAIN SLEE at the Network Computing 2004 Conference with the Open Cloud implementation. The Community was also well represented at the Java Technology Conference in Tokyo at several JAIN sessions.

JAIN JSR NEWS

JSR 212 – SAMS Messaging is available for Public Review. Download the specification at <http://jcp.org/en/jsr/detail?id=212> This Public Review closes on 30 April 2004.

JSR 240 Open for Experts. With industry backing, Sun and Open Cloud have issued the next revision of a JAIN SLEE JSR that will standardize JSLEE Resource Adaptor technology. 240 has successfully passed the JSR review ballot. This is the last call by the spec leads to join the expert group. Sign up to this expert group at <http://jcp.org/en/jsr/detail?id=240>

UP-COMING JAIN EVENTS

JAIN Technology Day in Tokyo in April 21st. Join us for a full day of exploring where and how Java is moving into the world of Communications. Performance oriented Java platforms, VoIP technology, Presence, and Instant Messaging are a few of the topics covered in this *FREE* one day seminar. Sponsored by Sun and several JAIN Community members. For more information and to register, surf to <http://jp.sun.com/solutions/infra/jws/integration/jain-tech-day-jp.html>

JCP Training All JCP Members are invited to attend the Communication session in Europe: Sun Campus in Grenoble, France: May 10 – 11, 2004. You can reserve your seat now by contacting Liz Cadd at +1.510.550.4353 or via email Liz.Cadd@sun.com.

JAIN Technology Day in Dallas in May 26th. If you cannot fly to Japan, join us in Dallas for a day of:

9:00 JAIN Intro and Overview
10:00 JAIN SLEE Basics
11:00 JAIN SLEE Demo and Applications
12:00 Lunch
1:00 IP Communications and JAIN SIP
3:00 Presence, IM, and Mobility (Panasonic)
5:00 Close

Space is limited and it's FREE, so Register NOW via email to JAIN-Registrar@sun.com

Sun Network, June 2-3, Shanghai, See <http://www.sun.com/sncasia2004/> JAIN SIP will be covered in the session:

Java SIP: Enabling Presence, Messaging and Telephony over IP Networks

JavaOne, June 28th-July 1st, San Francisco, California. See java.sun.com/javaone. Stop by the JSLEE booth and check out the JSLEE SIP demo from the Japanese team. Specification Leads Swee Lim and David Ferry will be speaking on

JSLEE - An Event-Driven Container and Sun's Phelim O'Doherty and Vodafone's Michael Marezke will run the session on *JSLEE and Java™ 2 Platform, Enterprise Edition*

JOIN JAIN NEWSGROUPS/COMMUNITY

You can join the lists, as well as read archived emails, at archives.java.sun.com. Current list of Interest aliases:

JAIN-SLEE-Interest JAIN-SIP-Interest
JAIN-JCC-Interest JAIN-Interest

Learn all about the JAIN Initiative by visiting <http://java.sun.com/products/jain>, the most up to date public resource exploring a variety of activities relating to JAIN technology. Be sure to visit the JAIN website for the latest JAIN specs, Q&A, hot topics, press releases, events and much more! If you're new to the Java Community Process, check out jcp.org for information on how to join. Any questions? Send them to JAINteam@sun.com.