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Contacts:

Nathalie Fleury
JBoss, Inc.
(404) 467-8555
nathalie.fleury@jboss.com

Chantal Yang
Schwartz Communications
(781) 684-0770
jboss@schwartz-pr.com

Craig Oda
Sleepycat Software, Inc.
(650) 473-0600 ext. 102
coda@sleepycat.com

**JBoss, Inc. Announces General Availability of JBossCache 1.1
Integrated with Berkeley DB Java Edition**

*JBoss and Sleepycat Software Partner to Deliver Integrated Products and
Professional Open Source Support and Services*

ATLANTA, Ga. and EMERYVILLE, Calif. —September 7, 2004—JBoss®, Inc., the Professional Open Source company, today announced the immediate availability of JBossCache 1.1, which provides a powerful replicated and transactional cache. In addition, JBoss and Sleepycat Software, Inc., makers of Berkeley DB, announced a partnership to provide Java application developers with Berkeley DB Java Edition integrated and bundled with JBossCache 1.1, as well as Professional Open Source 24x7 support and services. JBossCache is available under the business-friendly LGPL (Lesser General Public License) open source license.

“JBoss and Sleepycat are both committed to making Professional Open Source a safe and low-cost option for enterprises,” said Marc Fleury, chairman and CEO of JBoss, Inc. “With the integration of JBossCache and Berkeley DB Java Edition, both companies are committing resources to help enterprises maximize performance, transactional integrity, persistence and recoverability to their Java applications.”

Under the terms of the partnership, JBoss and Sleepycat will jointly market and provide Professional Open Source services for JBossCache with Berkeley DB Java Edition. JBoss will offer support for JBossCache, and Sleepycat will offer backline support. Berkeley DB Java Edition will ship with every copy of JBossCache as the default persistence option, providing an ideal solution for developers and OEMs who require replication in addition to transactional persistence without the need for an external database.

“The combination of JBossCache and Berkeley DB Java Edition should appeal to developers looking for high performance data access using an open source, Java-based approach,” said Carl Olofson, IDC’s program director for information management and data integration research.

“Berkeley DB Java Edition and JBossCache bring unmatched performance and reliability to enterprise-grade applications,” said Mike Olson, CEO of Sleepycat. “By pre-integrating JBossCache with Berkeley DB Java Edition and committing to joint support and services, we are making it faster and easier for developers to build high performance Java applications.”

Technical Features

JBossCache performs basic functionality such as locking, replication and transaction management, all of which can be configured. JBossCache features a tree-structured replicated transactional cache, which can be used for replication of any plain old Java object (POJO). Auto-detection of modifications to POJOs substantially cuts down on network communication, resulting in improved performance and speed. Features of JBossCache 1.1 include:

- **In-Memory Replication.** Enables in-memory caching in a cluster environment. Includes multi-granularity object replication with the option of per object or per field replication.
- **Multiple Replication Modes.** Options include local caching, synchronous replication and asynchronous replication.
- **Transactional Support.** JBossCache works with JTA transaction managers and supports transaction isolation levels. This feature is essential when the data needs to be under transactional context.
- **Persistence.** Includes persistence to multiple back-end data store options, which is important when state data is needed for persistence. Data store options include File and Berkeley DB Java Edition.
- **Pluggable Eviction Policy.** Eviction policies can be written to manage node expiration via a plug-in. A default implementation of LRU algorithm is included.
- **JBoss Application Server Support.** JBossCache is extremely efficient when run as an MBean service in JBoss Application Server 3.2.4 and higher (including 4.X). JBossCache can also be run in other J2EE containers or run standalone.
- **Additional Features** include inheritance, aggregation, object graph handling, and other object oriented features. XML configuration file can also be used to simplify development.

Pricing and Availability

JBossCache 1.1 is immediately available for download. JBossCache is licensed under the LGPL and is free to use in development and production. For more information and download links, please visit <http://www.jboss.com/products/jboss-cache>.

Berkeley DB Java Edition is bundled with JBossCache 1.1 and available under a dual license. For redistribution with non-open source applications, a proprietary license is required. For more information, please visit <http://www.sleepycat.com/jeforjboss-cache>.

About Sleepycat Software, Inc.

Sleepycat Software (www.sleepycat.com) makes Berkeley DB, the most widely used application-specific data management software in the world with more than 200 million deployments. Customers such as Amazon, AOL, British Telecom, Cisco Systems, EMC, Ericsson, Google, Hitachi, HP, Motorola, Openwave Systems, RSA Security, Sun Microsystems, TIBCO and Veritas rely on Berkeley DB for fast, scalable, reliable and cost-effective data management for their mission-critical applications. Profitable since it was founded in 1996, Sleepycat is a privately held company with offices in California and Massachusetts.

About JBoss, Inc.

Through its Professional Open Source model, JBoss, Inc. is making open source a safe choice for the enterprise. The JBoss team of technical experts drives core development of freely distributed open source software products and stands behind them with 24x7 production support, development support, training, consulting and documentation. The company's federation of open source middleware now includes Tomcat, Hibernate, JGroups, JBossCache, Nukes on JBoss and the JBoss Application Server, the industry's fastest growing J2EE application server in use, with over five million downloads. Corporate Express, La Quinta and Nielsen Media Research, among others, rely on JBoss products for mission-critical enterprise applications. Partners who embed or bundle JBoss products and resell JBoss services include Computer Associates, HP, Novell and Unisys. JBoss has headquarters in Atlanta, Ga. and Neuchâtel, Switzerland. For additional information, please visit www.jboss.com.

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