OSGi™ Alliance announced today it has approved and published the Enterprise Specification for enterprise application and application server developers. Building upon the OSGi Service Platform Release 4 Core Specification Version 4.2, the OSGi Service Platform Enterprise Specification Release 4, Version 4.2, is a customized set of services intended to fulfill the specific needs of enterprise environments and enterprise customers.

The enterprise service set includes declarative services and blueprint container specifications, seamless access to OSGi and non-OSGi remote services, Web application specifications, database integration, management and configuration services, naming and directory services, and more. Review and download the enterprise specification at http://www.osgi.org/Download/Release4V42.

The OSGi Enterprise Expert Group created the specification to answer enterprise needs including:

- integration of established Java Enterprise Edition technologies into an OSGi environment;
- multiple, interoperable, dependency injection based component models;
- distributed service model for multiple service platforms and external, heterogeneous systems;
- database persistence support; and
- enterprise-class life cycle and configuration management.

“This specification aligns with OSGi technology's dynamic modularity promise. Developers using the Enterprise Specification can choose the enterprise services needed for the solution and add other core and compendium services not contained within the specification but required for a particular use case,” said BJ Hargrave, chief technology officer for the OSGi Alliance. “The purpose is to make deploying the OSGi Service Platform in enterprise environments easier, minimizing dependencies, addressing scalability, and including support for associated enterprise technologies.”

OSGi technology is a component integration platform with a service-oriented architecture and life cycle capabilities that enable dynamic delivery of services.
FOR IMMEDIATE RELEASE

OSGi technology is shipping in millions of units worldwide, and is deployed by Fortune 100 companies in embedded, desktop, enterprise and mobile markets.

OSGi Alliance members develop and facilitate the deployment of OSGi specifications, which serve as the platform for universal middleware in server and embedded environments. Deployment of these open OSGi standards greatly increases the value of a wide range of computers and devices that use Java technology.

About the OSGi Alliance
The OSGi Alliance is a worldwide consortium of technology innovators that advances a proven and mature process to assure interoperability of applications and services based on its component integration platform. The alliance provides specifications, reference implementations, test suites and certification to foster a valuable cross-industry ecosystem. OSGi technology is delivered in many Fortune Global 100 company products and services. Member companies collaborate within an egalitarian, equitable and transparent environment and promote adoption of OSGi technology through business benefits, user experiences and forums. For more information on the non-profit technology corporation, visit http://www.osgi.org.

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