

# **JBoss EAP 6 LEADS TOWARDS CLOUD WITH FLEXIBILITY, DEVELOPER FOCUS**

The rules of enterprise IT are changing again. Decreasing time-to-market and increasing corporate competitiveness are the new IT imperatives. This is in stark contrast to the constant drumbeat of IT cost consolidation, which led to technologies like monolithic engineered systems and virtualization.

Getting started in the cloud is common. Supporting many frameworks is the reality. So why is it that you need different application servers to meet your needs? Wasn't it supposed to be portable? Weren't you supposed to be able to choose the best set of tools for your needs?

The rules are changing. So should your application server.

## **INTRODUCING RED HAT JBoss ENTERPRISE APPLICATION PLATFORM 6**

More than two years ago, the best minds in the JBoss® Community began to shape what a next-generation application platform would look like: a single platform for any deployment preference.

They also determined that, in order for an enterprise to be successful, that platform needed to promote an unparalleled level of IT productivity. And they understood that productivity should not only benefit the developers who work with JBoss technologies, it should benefit everyone in the application lifecycle.

The result of these two years of thought is JBoss Enterprise Application Platform 6, the latest update to the industry-leading platform for next-generation Java applications.

## **EASE INTO THE CLOUD**

### **CLOUD-READY ARCHITECTURE**

Updated for this release, the new modular architecture of JBoss Enterprise Application Platform 6 allows for the server to dynamically adjust based on application needs.

While the cloud promises more agility, elasticity, and potentially lower costs, the barriers to adopting cloud innovation must be lower. This means that an enterprise should feel secure that it can choose where and when to deploy its applications based on needs – not price or availability. The enterprise also should be able to change its technology or business plans without running into expensive detours from the vendor's roadmap.

Red Hat® developed JBoss Enterprise Application Platform 6 with cloud in mind from the very beginning. Based upon the first Java EE server embedded in a Platform-as-a-Service (PaaS) offering, JBoss Enterprise Application Platform delivers enterprise capabilities everywhere. And with the customer-friendly Red Hat subscription model, enterprises are not locked into a single type of deployment model.

JBoss Enterprise Application Platform supports deployments on-premise, virtualized, and in public and private cloud deployments. It includes the following features and capabilities:

## SUPERIOR MANAGEABILITY

JBoss Enterprise Application Platform 6 includes an updated set of management features that greatly simplify the management of large, distributed server farms. New management APIs also enable integration with customized management and private cloud deployments.

## WORLD-CLASS DEVELOPER PRODUCTIVITY

By combining the extensibility of Java EE 6 with the latest open standards, JBoss Enterprise Application Platform 6 provides developers with immediate productivity and unbeatable time-to-market.

## UNPARALLELED DEVELOPER PRODUCTIVITY- THE JBOSS WAY

Red Hat has always made developer productivity a primary objective and JBoss Enterprise Application Platform 6 is no exception. JBoss Web Framework Kit 2.0 and JBoss Developer Studio 5 provide support for a number of new technologies such as Java EE 6 and HTML5, as well as enhanced support for technologies such as Maven and Jenkins.

In addition to adding support for popular frameworks, the Red Hat middleware team has also added a number of new enhancements, including Arquillian, which greatly simplifies the testing process, and JBoss Developers Framework, which enables developers new to JBoss Enterprise Middleware to quickly reach higher levels of productivity.

## PROVEN MIDDLEWARE LEADERSHIP

As the world's leading provider of open source solutions, Red Hat is adopted and tested by enterprises world wide. JBoss Enterprise Middleware contributes to the company's solid reputation by providing a market-leading application platform supported by the following achievements:

### Deployed in over 35% of S&P 500 companies

JBoss Enterprise Middleware supports a wide variety of application needs in major global enterprises. From mission-critical trading and e-commerce applications to next-generation media and mobile applications, JBoss Enterprise Middleware exceeds enterprise requirements for scaling, performance, and manageability.

### Best customer support satisfaction among major middleware vendors

For the past five years, a Velociti Partners' survey has identified Red Hat JBoss Enterprise Middleware as superior to IBM WebSphere and Oracle WebLogic in customer support satisfaction.

### Proven leader in TCO and time-to-value in application platforms

Multiple studies and sources from the past three years [www.redhat.com/jboss/getunstuck/](http://www.redhat.com/jboss/getunstuck/) have confirmed that JBoss Enterprise Middleware subscribers are able to improve TCO and deliver applications to market more quickly.

## ABOUT RED HAT

Red Hat was founded in 1993 and is headquartered in Raleigh, NC. Today, with more than 70 offices around the world, Red Hat is the largest publicly traded technology company fully committed to open source. That commitment has paid off over time, for us and our customers, proving the value of open source software and establishing a viable business model built around the open source way.

## SALES AND INQUIRIES

**NORTH AMERICA**  
1-888-REDHAT1  
[www.redhat.com](http://www.redhat.com)

**EUROPE, MIDDLE EAST  
AND AFRICA**  
00800 7334 2835  
[www.europe.redhat.com](http://www.europe.redhat.com)  
[europe@redhat.com](mailto:europe@redhat.com)

**ASIA PACIFIC**  
+65 6490 4200  
[www.apac.redhat.com](http://www.apac.redhat.com)  
[apac@redhat.com](mailto:apac@redhat.com)

**LATIN AMERICA**  
+54 11 4329 7300  
[www.latam.redhat.com](http://www.latam.redhat.com)  
[info-latam@redhat.com](mailto:info-latam@redhat.com)