

Red Hat Launches New Release of OpenShift Enterprise and Adds Private iPaaS

NOV 10, 2014

New JBoss xPaaS offerings help developers integrate SaaS, PaaS, and on-premise applications

RALEIGH, N.C.--(BUSINESS WIRE)-- Red Hat, Inc. (NYSE:RHT), the world's leading provider of open source solutions, today announced OpenShift Enterprise 2.2 and strengthened its xPaaS with a new private integration Platform-as-a-Service (iPaaS) offering to provide cloud-based services for application integration and messaging. Based on their traditional on-premise counterparts, the new services – JBoss Fuse for xPaaS and JBoss A-MQ for xPaaS – offer unified, enterprise-grade integration to, from, and within the cloud. With today's release of OpenShift Enterprise 2.2, Red Hat further enhances the PaaS experience by delivering key features for operations, including integration with [Red Hat CloudForms](#).

Hybrid IT infrastructures are the new norm for modern enterprises, but integrating applications and workloads across these environments can be complex and challenging. Cloud-based integration and messaging tools such as JBoss Fuse for xPaaS and JBoss A-MQ for xPaaS allow for faster integration by removing the traditional infrastructure setup process that can increase application time-to-market. OpenShift by Red Hat gives developers and enterprise architects more control over their application infrastructure through self-service capabilities.

JBoss xPaaS services blend the agility and flexibility of PaaS with powerful middleware capabilities in an enterprise-ready package. Red Hat opens the door to a new paradigm for enterprise application development by combining its middleware stack and PaaS technologies to create a unified development and operations experience. In addition to the application container service based on Red Hat JBoss Enterprise Application Platform and new generally available integration and messaging services, JBoss xPaaS technologies available today in developer preview include services for data virtualization, mobile, application containers, business process management, and business rules management.

JBoss Fuse for xPaaS and JBoss A-MQ for xPaaS are based on Red Hat's traditional on-premise integration and messaging offerings, [Red Hat JBoss Fuse](#) and [Red Hat JBoss A-MQ](#). The latest versions of both products, [announced at Red Hat Summit 2014](#), introduced features such as full support for AMQP 1.0, a vast library of connectors, improved high availability, and the ability to manage processes.

The release of OpenShift Enterprise 2.2 brings improved integration with existing datacenter infrastructure and enables easy deployment on a variety of virtualization and cloud technologies through integration with [Red Hat CloudForms](#), the company's hybrid cloud management offering. OpenShift Enterprise 2.2 provides out-of-the-box integration with popular identity management and DNS management platforms for easy integration into enterprise datacenters. In addition, enhanced PaaS management for operations is enabled by the addition of application placement and middleware cartridge configuration controls. OpenShift Enterprise deployment can be fully automated and controlled by Red Hat CloudForms. This capability enables OpenShift Enterprise to be deployed automatically to any hybrid cloud infrastructure managed by CloudForms.

Red Hat will demonstrate these services in booth #206 at [AWS re:Invent](#) Nov. 11-14, 2014, in Las Vegas, and in booth #3 at [DEVOXX](#) Nov. 10-14, 2014, in Antwerp, Belgium.

Supporting Quotes

Craig Muzilla, senior vice president, Application Platforms Business, Red Hat

"We believe JBoss xPaaS will be a game changer for how enterprise development will be done in the future. Red Hat is unique in its ability to combine JBoss and OpenShift to offer enterprises a unified experience for building, integrating, and running applications in an open hybrid cloud."

Massimo Pezzini, vice president, Gartner, et al, writes:

"Enterprise iPaaS offerings increasingly compete with classic on-premises integration platforms. However, especially in large organizations, enterprise iPaaS offerings often cooperate with established integration middleware. I expect this to lead to the emergence of hybrid integration platforms, combining enterprise iPaaS characteristics with those of traditional on-premises integration platforms, enabling public and private cloud deployment models and serving a variety of requirements."¹

Joe Dickman, senior vice president, Vizuri

"The new JBoss xPaaS services on OpenShift deliver great value for our clients by empowering them to accelerate business innovation, increase efficiency, and reduce cost. The addition of JBoss Fuse for xPaaS and JBoss A-MQ for xPaaS enables our clients to easily and efficiently integrate cloud assets with on-premise assets. OpenShift Enterprise truly provides our customers with an agile and flexible private PaaS environment where they can quickly prototype solutions and increase efficiency in a standard and compliant manner. From a partner perspective, Red Hat is creating opportunities for us and our clients to deliver more business value with these products."

Additional Resources

Try [JBoss xPaaS Services for OpenShift](#)

Read more about [Red Hat's vision and strategy for JBoss xPaaS](#)

Connect with Red Hat

Learn more about [Red Hat](#)

Get more news in the [Red Hat newsroom](#)

Read the [Red Hat blog](#)

Follow [Red Hat on Twitter](#)

Join [Red Hat on Facebook](#)

Watch [Red Hat videos on YouTube](#)

Join [Red Hat on Google+](#)

About Red Hat, Inc.

Red Hat is the world's leading provider of open source software solutions, using a community-powered approach to reliable and high-performing cloud, Linux, middleware, storage and virtualization technologies. Red Hat also offers award-winning support, training, and consulting services. As the connective hub in a global network of enterprises, partners, and open source communities, Red Hat helps create relevant, innovative technologies that liberate resources for growth and prepare customers for the future of IT. Learn more at <http://www.redhat.com>.

Forward-Looking Statements

Certain statements contained in this press release may constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements provide current expectations of future events based on certain assumptions and include any statement that does not directly relate to any historical or current fact. Actual results may differ materially from those indicated by such forward-looking statements as a result of various important factors, including: risks related to delays or reductions in information technology spending; the effects of industry consolidation; the ability of the Company to compete effectively; the integration of acquisitions and the ability to market successfully acquired technologies and products; uncertainty and adverse results in litigation and related settlements; the inability to adequately protect Company intellectual property and the potential for infringement or breach of license claims of or relating to third party intellectual property; the ability to deliver and stimulate demand for new products and technological innovations on a timely basis; risks related to data and information security vulnerabilities; ineffective management of, and control over, the Company's growth and international operations; fluctuations in exchange rates; and changes in and a dependence on key personnel, as well as other factors contained in our most recent Quarterly Report on Form 10-Q (copies of which may be accessed through the Securities and Exchange Commission's website at <http://www.sec.gov>), including those found therein under the captions "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations". In addition to these factors, actual future performance, outcomes, and results may differ materially because of more general factors including (without limitation) general industry and market conditions and growth rates, economic and political conditions, governmental and public policy changes and the impact of natural disasters such as earthquakes and floods. The forward-looking statements included in this press release represent the Company's views as of the date of this press release and these views could change. However, while the Company may elect to update these forward-looking statements at some point in the future, the Company specifically disclaims any obligation to do so. These forward-looking statements should not be relied upon as representing the Company's views as of any date subsequent to the date of this press release.

Red Hat, the Shadowman logo, and JBoss are trademarks of Red Hat, Inc., registered in the U.S. and other countries. Linux® is the registered trademark of Linus Torvalds in the U.S. and other countries.

¹ Gartner: G00255649 Magic Quadrant for Enterprise Integration Platform as a Service - Jan. 27, 2014
<https://www.gartner.com/doc/2657018/magic-quadrant-enterprise-integration-platform>

Red Hat, Inc.
Daniel Thompson, 978-589-1059
dthompso@redhat.com

Source: Red Hat, Inc.

News Provided by Acquire Media