

Red Hat Introduces Red Hat Cloud Suite for Applications - Industry's First Fully Open Source Integrated IaaS and PaaS Solution

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New cloud solution significantly simplifies the technologies needed for enterprises to develop and run applications at scale

VANCOUVER, British Columbia--(BUSINESS WIRE)-- Red Hat, Inc. (NYSE: RHT), the world's leading provider of open source solutions, today announced Red Hat Cloud Suite for Applications, an accelerated way to develop, deploy, and manage applications at scale using open source technologies.

As organizations move to the cloud, many are evolving toward microservices architectures that run within containers to increase scalability, portability, and efficiency. These new architectures require massively scalable infrastructure in order to realize their full benefit. However, many organizations also have a high volume of workloads not yet adapted for a microservices or container-based architecture, but which could benefit from having a solution that supports both applications running within virtual machines and new container-based application architectures. For example, developers may require storage services that are necessary for stateful application development, alongside a new container-based service. The ability to deploy both types of workloads on a single platform with unified management can enable an organization to realize new efficiencies.

Customers are increasingly seeking a complete, open source solution that provides both scalable infrastructure and increased developer productivity - with a broad choice of hardware and certified software vendors.

Red Hat Cloud Suite for Applications helps solve these challenges by providing both Infrastructure-as-a-Service (IaaS) for massive scalability and Platform-as-a-Service (PaaS) for faster application delivery, combined with a unified management framework that supports hybrid deployment models. As the industry's first fully open source, integrated IaaS and PaaS solution, Red Hat Cloud Suite for Applications enables customers to avoid cloud silos and empowers them to select their service model of choice to best meet changing business requirements.

Red Hat Cloud Suite for Applications integrates Red Hat's award-winning PaaS, IaaS and hybrid cloud management offerings - OpenShift by Red Hat, Red Hat Enterprise Linux OpenStack Platform, and Red Hat CloudForms, respectively. With seamless management of both OpenShift and OpenStack with Red Hat CloudForms, an enterprise management solution that enables open hybrid clouds by providing consistent visibility across virtual infrastructure and public cloud platforms, operators can more effectively manage both PaaS and IaaS from a single console.

By integrating OpenShift with OpenStack, users not only have access to a faster way to develop, deploy, and manage applications, they also have access to a full suite of middleware and mobility services. In addition, Red Hat Cloud Suite for Applications also supports a broad range of certified hardware, servers and third-party plugins, bringing users expanded choices for their cloud stack.

Availability

Red Hat Cloud Suite for Applications is available via an Early Access Program. General availability for Red Hat Cloud Suite for Applications will be announced at a later date.

Supporting Quotes

Paul Cormier, president, Products and Technologies, Red Hat

"Combining these powerful cloud offerings addresses a significant customer need to reduce silos and enable more efficient OpenStack cloud deployments. While other companies can provide one or two of the building blocks for a cloud, Red Hat is the only vendor that can offer IaaS, PaaS and management in an open environment, backed by the strength of Red Hat Enterprise Linux and the ability to leverage certified hardware of their choice."

Gary Chen, research manager, Cloud and Virtualization System Software, IDC

"Open source is driving significant innovations in cloud computing. Today, we see increasing convergence between IaaS and PaaS. By bringing these open source solutions together, along with integrated management, Red Hat is enabling customers to take advantage of this cloud convergence with a fully open source, integrated stack offering."

Jim Ganthier, VP and GM of Engineered Solutions and Cloud, Dell

"Cloud developers have often faced long lead times and cumbersome processes to host and run development environments on their infrastructure. Bringing Platform-as-a-Service and Infrastructure-as-a-Service together gives software developers and architects the benefits of both a scalable infrastructure and improved productivity. The delivery of an industry first, open source, integrated (IaaS and PaaS) application suite is one way that Dell and Red Hat are working together to provide customers with a simpler, faster, more cost effective path to a future ready hybrid cloud that meets their needs now and helps them prepare for the future."

Anuj Bhalla, VP and Global Business Head - Products and System Integration Services, Wipro Limited

"Wipro has long pioneered Open Source Adoption for its customers and offers Open Datacenter and Open Apps offerings to address customer needs to migrate to open source platforms and manage them. Wipro and Red Hat have strategically invested in creating reference architecture in the area of Hybrid Cloud and DevOps Automation. We see a clear need for addressing heterogeneous client infrastructure through a vertically integrated stack. Through Red Hat's robust offering, Red Hat Cloud Suite for Applications, we believe we will be able to continue working together to offer container-based DevOps solutions with OpenShift and scalable infrastructure using Red Hat Enterprise Linux OpenStack Platform, enabling our customers as they build and manage a hybrid cloud."

Additional Resources

Learn more about Red Hat Cloud Suite for Applications or learn how to [join the Early Access Program](#)

Learn more about [Red Hat CloudForms](#)

Learn more about [Red Hat Enterprise Linux OpenStack Platform](#)

Learn more about [OpenShift](#)

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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 the ability of the Company to compete effectively; the ability to deliver and stimulate demand for new products and technological innovations on a timely basis; delays or reductions in information technology spending; the effects of industry consolidation; 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; 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 Annual Report on Form 10-K (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.

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