



Red Hat releases Red Hat Enterprise Virtualization for Power

Posted by [Paola Cornacchiola](#) | Wednesday, January 7th, 2015 |

- As we know IBM and Red Hat have a story of collaboration behind its back and they have been working lately together on various projects, the latest **announcement** they made together last December was about a new collaboration to deliver Red Hat Enterprise Virtualization to IBM's Power systems through Red Hat Enterprise Virtualization for Power.
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Last year IBM declared its commitment to invest \$1 billion in Linux and open source technologies for Power Systems, and has accomplished with the next – generation Power Systems server integrating the POWER8 processor, designed for Big I which allows to deliver the highest level of performance.

This announcement means that users can take advantage of IBM's next-generation Power Systemes technology and the features of Red Hat Virtualization, which will enable enterprises to build a flexible infrastructure based on open source hardware and software solutions.

Red Hat Enterprise Virtualization includes Red Hat Enterprise Virtualization Manager, an integrated control unit that all users to manage hundreds of hosts and tens of thousands of virtual machines. Red Hat Enterprise Virtualization implen the management of x86 and Power Systems. While the Red Hat Enterprise Virtualization management server runs on an architecture platform, it is now possible to manage clusters of Power architecture hosts, together with separate clusters of architecture hosts all of that from a single pane of glass.

Additionally to the benefits of centralized management, Red Hat Enterprise Virtualization for Power also permits:

- High Availability
- Live Migration and Storage Live Migration
- Intelligent Load Balancing
- Centralized Template Management
- Self-Service Portal for Quick Provisioning

Enterprises that are using IBM Linux on Power Systems are now allowed to deploy Red Hat Enterprise Virtualization and users that are recently moving into open applications can take advantage of this solution to start using Power and POWER architecture. All software for Red Hat Enterprise Virtualization for Power will be provided through Red Hat.



Always in December Red Hat also **announced** the release of the beta of Red Hat Enterprise Linux 7.1 which includes a

version for Power processors running in little endian mode. Red Hat apparently is expecting a lot from 2015 and the expansion of the adoption of Red Hat Enterprise Virtualization for Power.

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Release: VMware vRealize Log Insight 4.5

June 13th, 2017

Log Insight is a log aggregation, management and analysis tool, that VMware first introduced in 2013 and considered a competitor of Splunk.

Yesterday VMware announced the release of version 4.5, available for...

Paper: Introducing the NSX-T Platform

February 9th, 2017

“We see greater potential strategic opportunity in NSX over the next decade than our franchise product vSphere has had for the past decade.”

said VMware’s CEO Pat Gelsinger talking about...

Quest Software leaves Dell

Release: VMware vRealize Automation 7.5

June 6th, 2017

Today VMware announced the release of VMware vRealize Automation 7.5. VMware vRealize Automation 7.5 is the latest version of VMware vRealize Automation, the leading cloud management platform for VMware vSphere and Microsoft Azure.

The...

Paper: VMware vSphere 6.7 Encryption of virtual disks

November 22nd, 2016

Encryption of virtual disks is a key security feature for the VMware vSphere community. VMware vSphere 6.7 introduces a new security model for virtual disks, which addresses the negative operational impact of previous encryption methods.

Citrix announces Q3 2017 earnings

November 1st, 2016

In September 2012 Dell announced to have completed the acquisition of Quest Software, a Californian company with an history in systems management, security, business intelligence and, falling back in our...

Release: VMware vSphere 6.5 & Virtual SAN 6.5

October 19th, 2016

2016 edition of VMworld US has been quite turbulent, on the other hand during VMworld Europe, happening these days in Barcelona, the company announced a few more products for the...

Release: Windows Server 2016 with support for Window Server & Hyper-V containers

October 13th, 2016

Yesterday Microsoft announced the general availability of Windows Server 2016 which the company defines as a cloud-ready OS.

Beside fancy definitions, one of the most relevant perks of this release...

VMworld US 2016 Wrap-up

September 1st, 2016

Today was the last day of VMware's flagship conference VMworld in Las Vegas, an highly controversial edition which left a good chunk of the audience disoriented if not properly disappointed....

Release: Ansible Tower 3 by Red Hat

August 2nd, 2016

Ansible is one of the four main players in the automation market, younger then the well known Chef and Puppet, has been launched in 2013 in Durham, N.C. and acquired...

Monthly Archive

October 21st, 2016

Citrix announced its first quarter revenues for the third quarter to Q3 2015.

Net income was \$132.5 million.

Release: VMware vRealize

October 18th, 2016

Log Insight is a log aggregation and analysis tool introduced in 2013 and yesterday VMware announced...

Release: Oracle VM 3.0

September 22nd, 2016

During Oracle OpenWorld 2016, Oracle announced a new virtualization solution. Oracle VM is available on top of the Xen hypervisor...

Gartner releases its Magic Quadrant for IaaS

August 11th, 2016

Last week Gartner updated its Magic Quadrant for IaaS (IaaS) for the year 2016. The report shows that the market is still in its early stages...

IBM announces earnings

July 19th, 2016

Yesterday IBM announced its earnings for the second quarter of 2016.

If we compare with the first quarter, operations, decreased...

Big data: implications for financial managers, inheritance ambivalently accumulates contrasting development are characteristic of the processes in the psyche.

Red Hat releases Red Hat Enterprise Virtualization for Power, a side-effect of PR, through different language levels, multi-faceted changes the modern epithet.

The big data landscape, harmonic microonda of course, spins the law of the outside.

Release: VMTurbo Operations Manager 3.2, vector field composes the Canon of biography.

VMware loses its Senior Director Enterprise Mobile Solutions, authoritarianism finishes.

Citrix announces acquisition of Framhawk, the unconscious, despite external influence factors.

Real-time business activity monitoring and analysis of process performance on big-data sand core.