

RED HAT VIRTUALIZATION (RH318)

Course Code: 2370

Learn to use the virtualization features of Red Hat Enterprise Linux as you prepare for RHCVA certification.

In Red Hat Enterprise Virtualization (RH318) experienced, RHCSA-level system administrators will receive extensive hands-on training in how to use the virtualization features of Red Hat Enterprise Linux as managed through the Red Hat Enterprise Virtualization (RHEV) suite. You will use RHEV to create and centrally manage highly available virtual systems in the enterprise in a massively scalable manner.

RH318 also prepares you to take the Red Hat Certified Virtualization Administrator (RHCVA) exam (EX318).

This course is also available as part of the Red Hat Learning Subscription. [Click here to learn more.](#)

What You'll Learn

- Create, deploy, manage, and migrate Red Hat Enterprise Linux virtual machines hosted on either dedicated RHEV-H hypervisor nodes or Red Hat Enterprise Linux servers using RHEV-M
- Install and manage RHEV-H hypervisor nodes
- Install, use, and maintain the web-based RHEV-M management console
- Create and manage virtual images and NFS or iSCSI storage pools storing guest images and snapshots
- Maintain high availability of virtual machines
- Red Hat Enterprise Virtualization architecture

Who Needs to Attend

- Experienced Linux system administrators responsible for managing enterprise servers who are interested in learning how to more efficiently manage large numbers of servers or virtual machines using Red Hat Enterprise Virtualization
- RHCSAs interested in earning RHCVA certification

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