RED HAT ENTERPRISE LINUX FOR SOLARIS ADMINISTRATORS

LEVERAGE EXISTING SUN SOLARIS SKILLS FOR YOUR RED HAT ENTERPRISE LINUX MIGRATION

VALUE OF TRAINING

Your team is your most valuable asset. By investing in the expertise of your staff, you can ensure optimal system performance, enhance productivity, and mitigate risk. When you include hands-on training from Red Hat as part of your deployment and maintenance strategy, you can maximize the value of your Red Hat technology investment and reach new productivity heights.

MAIN COURSE DESCRIPTION

When migrating platforms, it is critical to ensure that in-house professionals have the skills to maximize performance and maintain efficiency across the entire system. Red Hat® Enterprise Linux® for Solaris Administrators (RH290) quickly but completely covers many of the hands-on, practical skills needed when migrating from Sun Solaris to Red Hat Enterprise Linux. The course focuses on the differences between the two operating systems, covering Red Hat Enterprise Linux equivalents to Solaris-specific technologies like applying software patches, automating deployment with Kickstart, and using advanced filesystem features. In addition, the course demonstrates how to use RPM, yum, Red Hat Network (RHN), and Kickstart to manage your environment.

AUDIENCE

- Solaris administrators who are contemplating a migration to Red Hat Enterprise Linux and want to understand the difference in required skills
- Experienced Solaris system administrators transitioning to a Red Hat Enterprise Linux platform
- Solaris administrators seeking a transition course that will help them work towards Red Hat Certified Engineer (RHCE®) certification

PREREQUISITES

- Experience in Solaris at the power user, network operations, or system administrator level
- Two years of Solaris experience installing server operating system and software, troubleshooting servers, and configuring and securing servers and services

FORMAT	LENGTH	PRICE*
Classroom RH290	3 days	$2,025 7 training units
Virtual RH290VT	4 days	$2,025 7 training units
Team on-sites	Contact a training specialist for a quote at 866-626-2994	

* Price subject to change

COURSE DETAILS

System overview

- Important differences between Solaris and Red Hat Enterprise Linux, including their directory structures and commands
- Where to get more documentation

System configuration

- Configure and access various consoles for local and remote administration
- Hands-on interaction with new tools

System initialization, services, and shutdown

- Explore the x86 boot process, kernel modules, and initialization
- Manage service startup and shutdown

Software and update management

- Manage software lifecycle with yum and Red Hat Network

Special devices

- Understand and modify the partition table
- Create and manage logical volumes and iSCSI
- Manage disks using multipath

File systems

- Expand storage by adding new or reconfiguring existing filesystems

Security and authentication

- Securely access systems and services using the Netfilter kernel-level firewall
- Enforce security with SELinux

System monitoring

- Collect system information, monitor system activity, and generate reports
- Set up logging, kernel monitoring, and profiling

Enterprise deployment

- Perform automated installations of Red Hat Enterprise Linux using kickstart
- Save kernel crash dumps to disk and over the network

WAYS TO TRAIN

Whether you need to train a team of IT professionals or just yourself, Red Hat offers a variety of learning styles, delivery methods, certifications, savings programs, and customized solutions to maximize the return on your Red Hat enterprise investment.

Classroom training

Red Hat offers a robust six-month schedule of classroom training in more than 40 locations across North America. That convenience, combined with our high-quality classroom experience and instructor expertise, helps ensure companies and individuals will achieve their training goals.

Virtual training

Our flexible virtual training courses allow IT professionals to experience the same industry-recognized classroom training while maintaining a partial work schedule and achieving cost savings objectives. This is live, instructor-led training, taken from your office or home.

Onsite team training

Training teams together is a proven way for IT staff to maximize the performance, savings, and management of Red Hat solutions. Whether at your offices, our training venues, or hosted in a virtual environment, on-site training solutions offer flexibility and cost-effective training options.

ABOUT RED HAT TRAINING

Red Hat Training delivers more than 30 Red Hat Enterprise Linux and JBoss® Enterprise Middleware courses that are offered in classroom, corporate on-site, and online settings. Our award-winning courses are taught by certified instructors and include hands-on labs and performance-based testing. This means your team acquires real-world skills that IT professionals need to manage successful open source infrastructures.

Red Hat is leading the pack in open source curriculum and certifications. In fact, IDC consistently ranks Red Hat as an overall leader in training and certification in its competitive analysis, "IDC MarketScape: Worldwide IT Education and Training Vendor Analysis." This third-party study assessed OEMs who offer training and ranked them on strategy and vision.

READY TO TRAIN?

Red Hat training is a critical strategy that helps companies realize the full potential of their IT teams and Red Hat enterprise technology. Contact a member of our sales team or a Red Hat training specialist for assistance designing a training path that is right for your needs.

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