Red Hat Security: Identity Management and Authentication

Kód kurzu: RH362

Od ledna 2026 je možné za původních podmínek zakoupit pouze prezenční Red Hat školení. Virtuální kurzy (VT) jsou dostupné výhradně v rámci ročního předplatného RHLS Course.Jak si naplánovat virtuální kurz v Red Hat Learning Subscription Course naleznete zde.
Configure and manage Red Hat Identity Management (IdM).Red Hat Security: Identity Management and Active Directory Integration (RH362) provides the skills to configure and manage IdM, the comprehensive Identity Management solution bundled with Red Hat® Enterprise Linux.This course is based on Red Hat Identity Manager 4.5 (bundled with RHEL), Red Hat Enterprise Linux 7.4, Microsoft Windows Server 2016, Red Hat Satellite 6.3, Red Hat Ansible Tower 3.2.2, and Red Hat Ansible 2.5.

Pro koho je kurz určen

- Red Hat Certified System Administrator (RHCSA) who wants to learn how to provision and configure IdM technologies across both Linux and Windows applications
- Identity management specialist or engineer
- Access management specialist or engineer
- Web application developer
- DevOps specialist

Co Vás naučíme

This course teaches you skills on the most requested Red Hat Identity Management (IdM) capabilities, including Active Directory trusts, multi-product federation, configuration management with Ansible, integrated certificate management, single sign-on, one-time passwords, and cybersecurity policy conformance.

Course content summary

- Install Red Hat Identity Management servers, replicas, and clients.
- Configure and manage Kerberos authentication and secure services.
- Create and manage a trust relationship with Microsoft Active Directory.
- Configure highly secure user authentication—local and remote—including two-factor authentication.
- Manage secrets, vaults, certificates, and keys.
- Troubleshoot identity management processes.
- Integrate Satellite 6 with IdM.
- Integrate Tower with IdM.
- Configure IdM backup and recovery.

Požadované vstupní znalosti

- Be certified as a Red Hat Certified System Administrator (RHCSA) (required)
- Be certified as a Red Hat Certified Engineer (RHCE) (recommended, but not required)
- Attend Red Hat Server Hardening (RH413)

Studijní materiály

Studijní materiál Red Hat

Osnova kurzu

Install Red Hat Identity Management

- Describe and install Red Hat Identity Management (IdM).

Centralize Identity Management

- Explain the IdM server services, explore IdM clients access methods, and install an IdM client.

Authenticate identities with Kerberos

- Define the Kerberos protocol and configure services for Kerberos authentication.

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Integrate IdM with Active Directory
- Create a trust relationship with Active Directory.

Control user access
- Configure users for authorized access to services and resources.

Manage a public key infrastructure
- Manage certificate authorities, certificates, and storing secrets.

Maintain IdM operations
- Troubleshoot and recover Identity Management.

Integrate Red Hat products with IdM
- Configure major services to share the IdM authentication database.

Install scalable IdM
- Construct a resilient and scalable Identity Management topology.

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