RED HAT SINGLE SIGN-ON ADMINISTRATION (DO313)

Course Code: 832000

Introduction to configuring and managing Red Hat Single Sign-On for authenticating and authorizing applications.

Red Hat Single Sign-On Administration (DO313) is designed for system administrators who want to install, configure and manage Red Hat Single Sign-On servers for securing applications. Learn about the different ways to authenticate and authorize applications using single sign-on standards like OAuth and OpenID Connect (OIDC). You will also learn how to install and configure Red Hat SIngle Sign-On on the OpenShift Container Platform. This course is based on Red Hat Single Sign-On version 7.6.

What You'll Learn

Students will learn,

- Installing Red Hat Single Sign-On on virtual machines and on OpenShift Container Platform
- Authenticating and authorizing applications using OAuth and OIDC
- Configuring Identity Brokering and user identity federation from external systems
- Configuring password policies

Who Needs to Attend

System Administrators responsible for administering Red Hat Single Sign-On servers.

Prerequisites

- Take our free assessment to gauge whether this offering is the best fit for your skills.
- Red Hat JBoss Application Administration I is recommended but not required
- Experience with writing web based applications using Node.js, HTML5, Quarkus, or Java EE/Jakarta EE is recommended but not required.

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CLASSROOM LIVE	$2,140 USD	2 Day

Classroom Live Outline

Introduce Red Hat Single Sign-On

- Identify the main components of Red Hat Single Sign-On

Install and Configure Red Hat Single Sign-On

- Identify the best option for installing and configuring RHSSO depending on the infrastructure

Authentication and Authorization

- Configure authentication and authorization for applications

Identity Brokering and User Federation

- Configure RHSSO to secure applications from multiple identity providers by using user federation and social logins

Red Hat Single Sign-On on OpenShift

- Install and configure Red Hat Single Sign-On on OpenShift

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VIRTUAL CLASSROOM LIVE	$2,350 USD	3 Day

Virtual Classroom Live Outline

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ON-DEMAND	$1,998 USD

Visit us at www.globalknowledge.com or call us at 1-866-716-6688.