

VMware vRealize Suite Lifecycle Manager: Install, Configure, Manage

Course Overview

This two-day course features hands-on training that focuses on installing, configuring, and managing VMware vRealize® Suite Lifecycle Manager™, which includes products such as VMware vRealize® Operations™, VMware vRealize® Log Insight™, and VMware vRealize® Automation™. This course prepares you to administer a vRealize infrastructure for an organization.

Course Objectives

By the end of the course, you should be able to meet the following objectives:

- List the use cases for vRealize Suite Lifecycle Manager
- Describe the architecture of vRealize Suite Lifecycle Manager
- Deploy and configure vRealize Suite Lifecycle Manager
- Create, manage, and scale vRealize Suite Lifecycle Manager environments
- Add VMware vRealize® Suite products to vRealize Suite Lifecycle Manager
- Manage vRealize Suite products with vRealize Suite Lifecycle Manager
- Use vRealize Suite Lifecycle Manager to perform content lifecycle management
- Troubleshoot day-to-day operations of vRealize Suite Lifecycle Manager

Target Audience

- System administrators
- System engineers

Prerequisites

Basic understanding of vRealize Suite or products such as vRealize Operations, vRealize Automation, or vRealize Log Insight.

Course Delivery Options

- Classroom
- Live Online
- [Onsite](#)

Product Alignment

- vRealize Suite Lifecycle Manager 8.0
- VMware vCenter Server® 6.7
- vRealize Automation
- vRealize Operations 8.0

Course Modules

1 Course Introduction

- Introductions and course logistics
- Course objectives

2 Introduction to Lifecycle Manager

- Describe the use cases for Lifecycle Manager
- List the features of Lifecycle Manager
- List system requirements for Lifecycle Manager
- Use vRealize Easy Installer to deploy Lifecycle Manager
- Verify that a Lifecycle Manager deployment is successful

3 Lifecycle Manager Configuration

- Create SSL certificates for vRealize Suite product instances
- Import custom SSL certificates
- Add Lifecycle Manager infrastructure elements
- Create a Lifecycle Manager private cloud environment
- Add vRealize Suite product Installation media

4 Adding vRealize Suite Applications

- Deploy a new vRealize Suite product
- Manage a vRealize Suite product using Lifecycle Manager
- Add an existing vRealize Suite product to an environment

5 Day 2 Operations

- Perform On-going Management Tasks
- Monitor environment health
- Ensure product configuration compliance
- Scale-out VMware Identity Manager™
- Replace an existing certificate with a new one
- Manage SDDC content
- Perform source control
- Describe content pipelines
- Describe check-in and multi check-in feature
- Use content from Marketplace

6 Lifecycle Manager Migration

- List the migration options available for Lifecycle Manager
- Migrate Lifecycle Manager using vRealize Easy Installer

7 Troubleshooting Lifecycle Manager

- Access log files in Lifecycle Manager
- Configure the vRealize Log Insight Agent
- Use tools and log data to troubleshoot common problems

Contact

If you have questions or need help registering for this course, click [here](#).



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