

VMware Aria Automation: Install, Configure, Manage [V8.17] (VAAICM817)

ID VAAICM817 Price on request Duration 5 days

Who should attend

System administrators and system integrators responsible for designing, implementing, and managing VMware Aria Automation

Prerequisites

This course requires the students to have strong knowledge on basic VMware vSphere® concepts.

Students should be able to perform the following tasks with no assistance or guidance before enrolling in this course:

- Create VMware® vCenter® objects, such as data centers and folders
- Create a virtual machine using a wizard or a template
- Modify a virtual machine's hardware
- Navigate through the VMware vSphere Client

Course Objectives

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

- Install and configure VMware Aria Automation
- Describe the VMware Aria Automation architecture and its use cases in multitenant cloud environments
- Identify the roles of VMware Identity Manager and VMware Aria Suite Lifecycle
- Configure and manage cloud accounts and projects for compute resources
- Configure, customize, and manage VMware Aria Automation Templates
- Configure VMware Aria Automation Service Broker for creating a self-service catalog
- Use the self-service portal to request and manage deployments in VMware Aria Automation
- Integrate NSX with VMware Aria Automation
- Integrate VMware Aria Automation with VMware Cloud Foundation
- Describe VMware Aria Automation extensibility

- Use and manage Kubernetes clusters from VMware Aria Automation
- Use VMware Aria Automation Config for software deployment and configuration management
- Identify the key log files and commands to troubleshoot VMware Aria Automation

Course Content

- Course Introduction
- VMware Aria Automation Overview and Architecture
- Installing VMware Aria Automation
- Authentication and Authorization
- Basic Initial Configuration
- VMware Aria Automation Templates
- Using VMware Aria Automation Tags
- Configuring Storage in VMware Aria Automation
- Integrating NSX With VMware Aria Automation
- Integrating VMware Aria Automation with Cloud Systems
- Using VMware Aria Automation Service Broker
- VMware Aria Automation Extensibility
- Integration with Kubernetes
- Introduction to VMware Aria Automation Config
- Troubleshooting and Integration with VMware Aria Suite

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Training Centres worldwide



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