VMware Aria Operations: Install, Configure, Manage [V8.17] Training

Duration: **5 Day**

BILGINC IT Academy
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This intensive five-day hands-on {*training} guides you through the deployment, configuration, and advanced usage of VMware Aria Operations. Designed to meet your organization's performance monitoring, capacity planning, and cost optimization needs, this course teaches you how to configure alerts, custom dashboards, reports, and advanced policies. It also includes workload balancing, service discovery, application monitoring, compliance checks, and integration with external management packs.

Prerequisites

Participants should meet at least one of the following:

- Completion of VMware vSphere: Install, Configure, Manage
- At least 6 months of hands-on experience with VMware Aria Operations

Who Should Attend

- Experienced system administrators
- Systems integrators
- Consultants responsible for designing or customizing Aria Operations deployments

What You Will Learn

By the end of this {*training}, you will have gained knowledge and skills in the following areas:

- Understand key use cases and benefits of Aria Operations
- Deploy, configure, and manage Aria Operations clusters
- Apply custom policies for performance and cost control
- Monitor services and applications using VMware Cloud Proxy
- Troubleshoot issues using alerts, metrics, and the troubleshooting workbench
- Build and share custom dashboards and interactive widgets
- Create and apply super metrics and custom alerts
- Manage configurations and enforce compliance
- Extend platform functionality using third-party management packs

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Training Outline

Course Introduction & Learning Objectives

Core Concepts and Use Case Scenarios

Architecture & Cluster Node Types

- Primary node, data nodes, HA & CA components

Cluster Design, Sizing & Deployment Scenarios

Tags, Groups, and Object Organization

Policies, Certificate Handling & Access Control

Capacity Planning & Custom Profiles

What-If Scenarios for Workload Migration & Cost

Performance Optimization & Workload Automation

Troubleshooting Tools & Compliance Overview

Service Discovery & Application Monitoring Setup

Alert Definition & Notification Configuration

Custom Reports and Data Views

Interactive Dashboard Creation with Widgets

Super Metrics Design & Application

User Access Management (LDAP Integration)

Extending Platform with Management Packs