

# VxRail 8.0.XXX Concepts

## Course Description

# Course Duration 2 Hours

#### Overview

This course presents a high-level overview of VxRail 8.0.XXX solution. Key topics include Introduction to the VxRail Solution, Architecture Overview, System Management Features, Licensing Options, Data Protection, and VMware Cloud Foundation on VxRail. The course contains interactive learning elements and knowledge check assessments to provide an introductory understanding of the VxRail 8.0.XXX solution.

#### Audience

This course is intended for all audiences wanting a conceptual understanding of VxRail 8.0.XXX.

### Prerequisite Knowledge/Skills

None

### **Course Objectives**

Upon successful completion of this course, participants should be able to:

- Summarize the VxRail solution and how it adapts to various customer requirements and use cases.
- Discover and compare the hardware and software components of the VxRail system.
- Compare the storage options for the VxRail system.
- Explain the licensing options available with the VxRail system.
- Describe and articulate the management features of the VxRail system.
- Recognize the data protection features available for the VxRail system.
- Compare VxRail and VCF on VxRail.

#### Course Outline

The content of this course is designed to support the course objectives.

- Introduction to the VxRail
  - o Interaction: Introduction to the VxRail and use cases
  - Benefits of the VxRail
  - VxRail customer testimony
- Hardware components of the VxRail System
  - VxRail node and components
  - VxRail models
  - Interaction: Explore VxRail node components
  - VxRail physical network infrastructure
- Software components of the VxRail system



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- VxRail HCI software components
- VMware software components
- Storage options for VxRail
  - VxRail primary storage
  - VxRail secondary storage
- Licensing options for VxRail
  - VxRail licensing
  - VMware vSphere and vSAN editions VxRail feature comparison
- VxRail System management
  - o VxRail Plugin functionality
  - vCenter Server role with VxRail
  - o iDRAC integration with VxRail
  - o VxRail API
  - CloudIQ SaaS multi-cluster management
- Data Protection features for VxRail
- VMware Cloud Foundation on VxRail

### Course Delivery Modes and Product Version Information

Refer to the **Product Version Description** document for a list of Delivery Modes and product versions covered by this course.

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