## **Dell XtremIO Design**







# Online Course

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## **Course Modules**



#### 1. XtremIO and X2 Operations and Management

- Identify & descrb XtremIO X2 hardware & software components
- Describe architectural differences between XtremIO and X2
- Describe the XtremIO X2 Management Server
- Manage XtremIO X2 with the GUI and with the CLI
- Data in NVRAM protection, operation
- Describe multi-cluster XtremIO X2 management

## 2. Host Configurations in XtremIO and X2 Environments

- Describe common host config; such as HBAs, multipathing, etc.
- Unique config associated with the ESXi operating system
- Describe other OS config such as MS Windows, Linux, etc.,

## 3. XtremIO X2 Data Replication Technologies

- Describe the operation & management of XtremIO X2 snapshots
- Describe the operation and management of RecoverPoint

## 4.XtremIO X2 Optimization and Performance Management

- XtremIO X2 architecture, & describe the environmental tools, etc.,
- List the components of Technical Support page, matrixes, etc.,
- Explain how an XtremIO X2 Proof of Concept (PoC) is managed

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#### 5. Positioning XtremIO and X2

- Describe the benefits of All-Flash arrays and XtremIO
- Describe usage of XMS Simulator what to demo, when to use it
- Explain the benefits of post-processing operations
- Demonstrate the value of XDP performance
- XtremIO X2 features such as deduplication, compression, etc.,

## 6. Data Gathering and Analysis

- Capture the customer reqmts and document the environment
- Identify and describe the data gathering tools and practices
- Data analysis tools and how they are used to analyze the data
- Position XtremIO X2 soln to meet the customer's requirements

## 7. Designing an XtremIO X2 Solution

- Performance Design Considerations
- Design an XtremIO X2 solution to include features
- Design an XtremIO X2 solution for VDI environments
- Design an XtremIO X2 solution for database environments
- Design for scalability
- Cloud and Platform 3 (P3) dsgn cnsdtns in an XtremIO X2 solution







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