

# Dell XtremIO Maintenance



# Online Course

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## Course Modules

### 1. Overview of XtremIO and X2 Features

- Compare and contrast capabilities of XtremIO and X2
- Compare XtremIO and X2 GUIs, focusing on updates for X2
- Identify XtremIO and X2 models

### 2. XtremIO and X2 Hardware Fundamentals

- Describe hardware designs
- Identify IB switch options
- Describe BBU options including SuperCap
- Describe DAE capacities
- XtremIO X2 configurations and port management

### 3. XtremIO and X2 Installation

- Installation resource requirements
- Component racking – single rack
- Dispersed cluster requirements and component racking
- Component cabling – single X-Brick cluster
- Multi X-Brick cluster component cabling
- Component cabling for site facilities
- Power and Storage Controller IP assignment



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## **4.XtremIO and X2 Initial Configuration**

- XtremIO management Server (XMS) deployment
- XMS suprt & deployment options & related warnings & precautn
- Easy-CLI install options
- XtremApp installation
- Cluster installation and verification
- ESRS and ESRS VE configuration

## **5.XtremIO and X2 Maintenance**

- Resource identification
- Power procedures
- Determine cluster health state & failure tolerances for componts
- Cluster IP address modification
- Storage Controller FRU
- DAE FRU
- BBU FRU
- InfiniBand FRU
- Technician Advisor – installation and operations



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## **6.XtremIO Online Cluster Expansion**

- Online cluster expansion resources
- Preparing for online cluster expansion, including prerequisites
- Online cluster expansion process – single X-Brick to dual X-Brick
- Online cluster expansion process – multi X-Brick to multi X-Brick

**Free Advice: +91 9600579474**

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