Instructor Sessions - Data Protection Solutions: The Vault

Session Duration
4 Hours

Modality
Live Learn

Audience
Data Protection and Cyber Security practitioners, architects, administrators, project managers

Pre-Requisite Requirements
Familiarity of Data Protection Software, PowerProtect Data Domain and an understanding of cyber security is recommended

OVERVIEW

Cyber-attacks disrupt your ongoing business operations. They are designed to destroy, steal, or compromise your valuable information – including backups.

The Dell Data Protection Vault with PowerProtect Cyber Recovery solution offers multiple layers of protection to provide resilience against cyber-attacks, even from an insider threat. By moving critical data away from the attack vector and isolating it within a protected part of the data center, it then requires separate security credentials and multi-factor authentication for access.

This session is designed to help you quickly identify vulnerabilities, access a clean data copy, recover your critical systems, and restore your business operations, reducing risk of data loss from a cyber-attack.
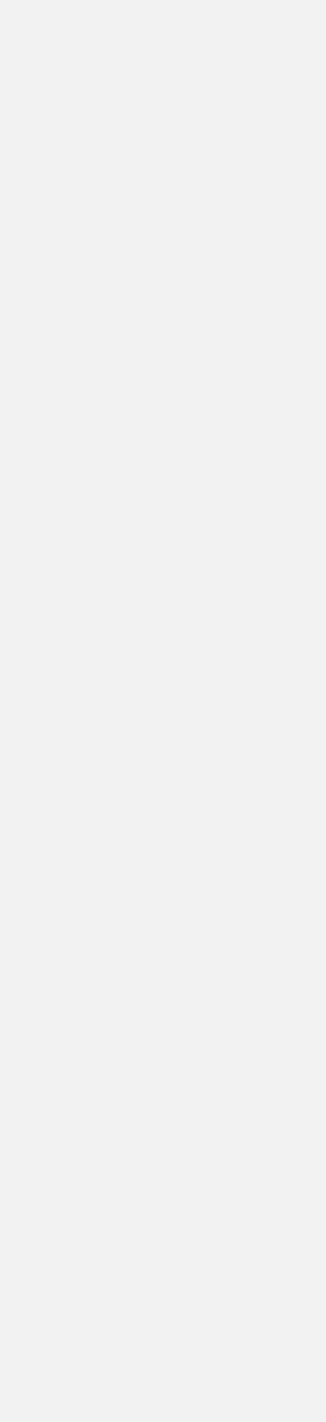
During the session you will:

- Obtain a basic understanding of the NIST Framework and discover its 6-step approach for protecting assets
- Discuss the role of the attacker, risks, and the impact of data breaches through a simulated attack
- Discover how operating cyber recovery vault processes equip your organization with the highest level of data protection and integrity
- View a demonstration of how PowerProtect Cyber Recovery goes beyond the ability to back up and restore data
- Explore and gain the ability to do Forensic analysis of a ransomware attack
- Gain confidence using methods that protect vital data from cyber-attacks using proven modern data protection solutions

SUBJECT MATTER EXPERTS

Guru Shankaranarayan – Global Lead Instructor, Data Protection Solutions

With 15 years of experience at EMC and Dell Technologies, Guru interacts with and educates customers, partners and colleagues globally on various Data Protection technologies like Avamar, Data Domain, NetWorker, Data Protection Advisor and PowerProtect Data Manager.

Live chat moderated by: **Aaron Kleinsmith – Technical Data Instructor**

With over 25 years of experience in the data protection space and 19 years in technical instruction, Aaron specializes in Data Protection solutions such as Dell PowerProtect Data Manager and Cyber Recovery, Data Domain, Avamar, and NetWorker. His background experience as a Tech Support Engineer and Systems Architect who developed and delivered disaster recovery training enables him to share meaningful knowledge about best practice for these solutions to effectively manage backup and recovery.