FORMA SZKOLENIA | CENA | CZAS TRWANIA
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E-learning | 1050 PLN NETTO* | 1 dzień

* (+VAT zgodnie z obowiązującą stawką w dniu wystawienia faktury)

Cel szkolenia:

This course provides an overview of the architecture and the main components of the Micro Focus Data Protector software. This course covers the architecture, GUI, backup and restore, backup devices, media management, reporting, DR and troubleshooting features of Data Protector.

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

- Install and distribute Micro Focus Data Protector software in your environment
- Configure the Micro Focus Data Protector software product
- Configure your tape and disk-based backup solutions for use with HPE Data Protector software
- Manage the Micro Focus Data Protector software Internal Database (IDB)
- Use Micro Focus Data Protector software to run backups and restores, and monitor these sessions from both the Data Protector GUI and command line
- Create custom reports and notification procedures
- Secure your installation by configuring user access and adding security to the Cell Manager and DP client systems
- Prepare your client to recover from a disaster situation
- Understand the Data Protector processes and perform basic troubleshooting of your installation.

Plan szkolenia:

- Introduction to Micro Focus Data Protector 9.0
  - Introduction
  - Objectives
  - Micro Focus Adaptive Backup and Recovery
  - Micro Focus Adaptive Backup and Recovery Suite
  - Data Protector Features and Benefits
  - Micro Focus Backup Navigator
○ Micro Focus DP Management Pack
○ New with Service Patch 9.05
○ DP Course Offerings
○ BN Course Offerings
○ Additional Resources
○ Summary
○ Assessment

○ Architecture
○ Introduction
○ Objectives
○ Data Protector Core Competency Features
○ Cell Concept
○ DP and the Data Center (DC)
○ Cell Manager (CM)
○ Client-Server Model
○ Cell Manager Platform Support
○ IDB Components
○ IDB Size Limits
○ Navigate the Data Protector User Interface*
○ Summary
○ Assessment

○ Licensing
○ Introduction
○ Objectives
○ License Types
○ Traditional Based Licensing
○ Capacity Based Licensing
○ Manage Licenses in Data Protector*
○ Additional Licensing Notes
○ Summary
○ Assessment

○ Backup Devices
○ Introduction
○ Objectives
○ Backup Device Types
○ Tape-based Backup Devices
- Tape Drive Technologies
- Multipath Devices
- Autoconfigure a Tape Library*
- Disk Based Backup Devices
- File Library
- Create a File Library*
- How Deduplication Works
- Deduplication Technology
- Backup to Disk (B2D) Device
- Create a Null Device*
- Summary
- Assessment

Media Management
- Introduction
- Objectives
- Media Pool
- Media Pool Examples
- Media Pool Properties
- Free Pool Concept
- Media Pool Operation*
- Recycle Media*
- Copy and Verify Interactive Media*
- Summary
- Assessment

Backup
- Introduction
- Objectives
- High Level View of a Backup
- Backup Session Flow
- Create a Backup Specification*
- Modify a Backup Specification*
- Preview and Perform a Backup Specification*
- Backup Session Message Output
- Run a Backup Using Multiple Drives*
- Resume and Restart Sessions
- Missed Job Executions
○ Scheduler Overview
○ Legacy Scheduler
○ Advanced Scheduler
○ Summary
○ Assessment

○ Restore
  ○ Introduction
  ○ Objectives
  ○ Data Protector Advanced Restore Features
  ○ Restore Methods
  ○ Parallel Restore
  ○ Restore Flow
  ○ Resume Failed Restore Sessions
  ○ Restore Sessions*
  ○ Summary
  ○ Assessment

○ Monitoring, Reporting, and Notifications
  ○ Introduction
  ○ Objectives
  ○ DP Tools that Support Monitoring, Reporting, and Notifications
  ○ Reporting Possibilities
  ○ Reports and Report Categories
  ○ Notifications
  ○ Add Notifications*
  ○ Create a Report Group and Add Reports*
  ○ Summary
  ○ Assessment

○ Media and Object Copy
  ○ Introduction
  ○ Objectives
  ○ How It Works
  ○ Automated Media Copy*
  ○ Object Copy Use Cases
  ○ Object Copy Example 1
  ○ Object Copy Example 2
  ○ Interactive Object Copy*
Copy Operation Comparison
Summary
Assessment

Deduplication
Introduction
Objectives
A High-Level View of Deduplication
Source Side Deduplication
Server Side Deduplication
Target Side Deduplication
Multi Side Remote Office Backup
Configure a DP Software Deduplication Store*
Backup into a Deduplication SW Store*
Summary
Assessment

Access Control and Security
Introduction
Objectives
User Rights
User Groups
Create User Groups and Add Users*
Lightweight Directory Access Protocol (LDAP)
Certificate Based DP GUI Connection
Backup Session Auditing
Enhanced Event Logging
Enable Auditing and Check Logs*
Summary
Assessment

Disaster Recovery
Introduction
Objectives
Data Recovery Methods
The Disaster Recovery Phases
Create a Bootable Image*
Summary
Assessment
Troubleshooting
- Introduction
- Objectives
- DP Enhancements and Fixes
- DP Cell Manager Processes
- Log Files
- Upgrade a Data Protector Cell*
- Summary
- Assessment

Additional Information
- Introduction
- Objectives
- DP Manuals
- Support Matrices
- The SSO Portal
- Find a Patch
- Additional Resources
- Summary
- Assessment

Poziom trudności

Certyfikaty:
The participants will obtain certificates signed by Micro Focus (course completion).

Prowadzący:

Authorized Micro Focus Trainer.