

Course description / Instructor-led and On-demand

Pure Certified Portworx[®] Enterprise Professional Prep

The Pure Certified Portworx Enterprise Professional Prep gives you everything you need to manage a Portworx by Pure Storage Enterprise implementation through its entire lifecycle. Portworx Enterprise is the Kubernetes storage platform trusted in production by leading enterprises providing end-to-end storage and data management for containerized applications, databases, and software as a service, as well as disaster recovery initiatives. This course helps prepare you to be the enterprise administrator when you successfully complete the Pure Certified Portworx Enterprise Professional exam..

Course Benefits

Become a true Portworx Enterprise Administrator that designs Portworx solutions, administers clusters, secures and troubleshoots Portworx, and provides business continuity. As a Portworx DevOps administrator, you will be the expert in your enterprise, able to perform all tasks from concept through implementation. This course includes hands-on labs guided by the instructor.

Course Outline

In this course you will learn:

Introduction & Architecture

- Prerequisites
- Installation
- Validation

Basic Operations

- Provisioning stateful applications
- Command line tools
- High availability and failover

Backup, Restore & Application Mobility

- Snapshots
- Backup
- Migrations

Disaster Recovery

- Async-DRI
- Metro-DR

Cluster Operations & Configuration

- Advanced configuration
- Scaling
- Upgrades

Autopilot

- Automating capacity management

Observing and Monitoring

- Visualization
- Alerting

Security

Troubleshooting



Intended Audience

Portworx Enterprise admins



Course Type

On-demand, vILT, ILT



Duration

- ILT: 3 Days
- VILT: 3 Days
- On-demand: 4.1 Hours



Labs

- Virtual



Recommended Next Steps

- Study for and take the Pure Certified Portworx Enterprise Professional Exam

Note: Successful completion of this course does not guarantee that you will pass the exam.



What is the Pure Skill subscription offering?

Pure Skill is our new education and training subscription that bundles both existing and new PEAK offerings. Our new subscription model is designed to enhance your experience by offering a comprehensive bundle of education and learning resources. This service aims to support you throughout your learning journey with us, empowering you with the knowledge and skills to fully leverage the Pure Storage platform. Our goal is to build a community of knowledgeable champions, while ensuring you receive maximum value from our solutions.

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