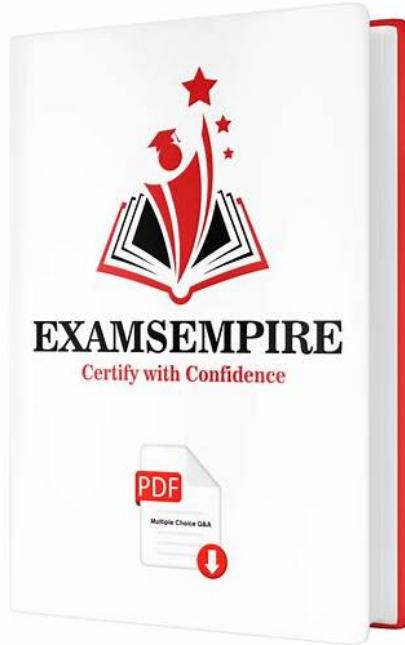


# Exam Portworx-Enterprise-Professional Objectives, Portworx-Enterprise-Professional Free Practice Exams



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## Pure Storage Portworx-Enterprise-Professional Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>Observability and Troubleshooting: This section assesses the expertise of Support Engineers and System Administrators in monitoring storage deployments and troubleshooting issues. Candidates learn to use observability tools and techniques to maintain system health and resolve performance problems effectively.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>Security: This section focuses on Security Engineers and Compliance Officers responsible for enforcing security measures in container storage environments. Topics include managing encryption, access control, and compliance policies to protect stored data.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>Operations and Administration: This section of the exam measures the skills of Storage Administrators and Kubernetes Operators and covers managing cluster operations and administering container storage environments using Portworx. Candidates demonstrate the ability to efficiently manage and operate storage clusters in production environments.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>Business Continuity: This domain measures the skills of Disaster Recovery Planners and IT Continuity Managers in implementing backup, recovery, and failover strategies. It ensures candidates understand how to sustain business operations and data availability using Portworx features.</li></ul>
Topic 5	<ul style="list-style-type: none"><li>Deploy and Install: This domain targets DevOps Engineers and Infrastructure Specialists and focuses on deploying and installing Portworx storage solutions. It includes configuring and setting up storage clusters to support containerized applications reliably and securely.</li></ul>

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## Pure Storage Pure Certified Portworx Enterprise Professional (PEP) Exam Sample Questions (Q44-Q49):

#### NEW QUESTION # 44

An application team is preparing to deploy an ElasticSearch application and wants all Portworx volumes created in 6 specific Kubernetes nodes. Which Portworx feature should they use to achieve this?

- A. Volume placement strategy
- B. Stork
- C. Autopilot

**Answer: A**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

To ensure Portworx volumes for an ElasticSearch application are created only on specific Kubernetes nodes, the Volume Placement Strategy feature is used. This feature allows administrators to define node affinity or anti-affinity rules that restrict volume provisioning to a subset of nodes. By tagging the six nodes with appropriate labels and configuring the StorageClass or volume parameters to respect these labels, Portworx guarantees that volumes will only be provisioned on those nodes. This targeted volume placement is critical for performance optimization, data locality, and compliance with infrastructure constraints. Autopilot automates scaling and Stork manages storage-aware scheduling but does not directly control volume node placement. The Portworx deployment documentation highlights Volume Placement Strategy as the tool for precise volume-to-node mapping in Kubernetes clusters [【Pure Storage Portworx Deployment Guide source】](#).

#### NEW QUESTION # 45

Which platform is supported by Portworx for deployment?

- A. DCOS
- B. Docker Swarm
- C. AWS

**Answer: C**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Portworx primarily supports deployment on Kubernetes and is well-integrated with major cloud platforms including Amazon Web Services (AWS). AWS offers native infrastructure and storage services that complement Portworx's capabilities for cloud-native storage, including integration with Elastic Block Store (EBS) and S3 Object Storage. While Portworx historically supported container orchestrators like Docker Swarm and Mesosphere DC/OS (DCOS), the primary and recommended platform for production deployments today is Kubernetes on cloud providers such as AWS, Azure, and Google Cloud. AWS's ecosystem allows Portworx to leverage scalable compute and storage infrastructure, advanced networking, and cloud security features, making it a preferred platform. Portworx official platform support documentation lists AWS as a key supported environment for its container storage solutions [【Pure Storage Portworx Platform Support Guide source】](#).

#### NEW QUESTION # 46

What option can a Portworx administrator use to perform snapshots of Repl 2 or 3 volumes when there is limited space on the cluster and no Object Store is configured?

- A. Local Snapshot
- B. Skinny Snapshot
- C. Cloud Snapshot

**Answer: B**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Skinny Snapshots are a space-efficient snapshot technique used by Portworx for replicated volumes (Repl 2 or 3) when storage capacity is limited and no external Object Store is configured. Unlike full snapshots that duplicate data blocks, skinny snapshots capture only the differences (deltas) since the last snapshot, minimizing space consumption. This method allows administrators to take frequent snapshots without significantly impacting storage availability. Skinny Snapshots are particularly useful for on-premises environments or clusters without access to cloud object storage, balancing snapshot granularity with resource constraints. Official Portworx snapshot documentation explains how skinny snapshots work internally, improving backup and recovery capabilities under tight storage conditions without requiring cloud integration [【Pure Storage Portworx Snapshot Guide source】](#).

#### NEW QUESTION # 47

Which command could be used to install Portworx on Kubernetes using the PX-Operator?

- A. curl -O px-ag-install.sh -L "https://install.portworx.com/\$PXVER/air-gapped?kbver=\$KBVER"
- B. kubectl apply -f "https://install.portworx.com/<portworx\_version>?operator=true&mc=false&kbver=1.25.0&ns=portworx&b=true&kd=true&type%3Dgp3%2Csize%3D150&s=%2F22type%3Dgp3%2Csize%3D150&c=px-cluster-0584f7f1-b6be-4608-800c-2ac5fb8069e0&stork=true&csi=true&mon=true&tel=false&st=k8s&promop=true"
- C. kubectl apply -f "https://install.portworx.com/<portworx\_version>?comp=pxoperator&kbver=<k8s-version>&ns=portworx"

**Answer: C**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The officially recommended method to install Portworx with Kubernetes Operator support is using the PX-Operator manifest. This is done by applying the manifest URL with the comp=pxoperator parameter. The command:

kubectl apply -f "https://install.portworx.com/<portworx\_version>?comp=pxoperator&kbver=<k8s-version>&ns=portworx" deploys the Portworx Operator, which

manages Portworx lifecycle operations such as installation, upgrades, and configuration changes within the Kubernetes cluster. Specifying the Kubernetes version (kbver) and namespace (ns) ensures compatibility and proper scoping. This operator-centric installation enables more efficient management and automation compared to standalone scripts or manual installations. Portworx official operator installation documentation confirms this approach as the best practice for production deployments, streamlining Portworx management in Kubernetes environments [【Pure Storage Portworx Operator Installation Guide source】](#).

## NEW QUESTION # 48

What Portworx swap requirement exists on a Portworx-enabled Linux host?

- A. Portworx does not have a requirement for swap to be enabled or disabled.
- **B. Swap should be disabled.**
- C. Swap should be enabled.

**Answer: B**

### Explanation:

## Comprehensive and Detailed Explanation From Exact Extract:

Portworx requires swap to be disabled on Linux hosts where it runs. Disabling swap is necessary because swap usage can cause unpredictable latency and performance degradation for storage operations. Portworx relies on consistent and predictable I/O performance for managing block devices and volumes, which is incompatible with the potential delays caused by swapping memory pages to disk. Additionally, many Kubernetes environments recommend disabling swap to meet Kubernetes scheduler requirements, aligning with Portworx's needs. Portworx installation and system requirements documentation explicitly state that swap should be disabled on nodes running Portworx to ensure cluster stability, optimal performance, and predictable behavior of storage operations [【 Pure Storage Portworx System Requirements source 】](#).

## NEW QUESTION # 49

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