

# Exam Portworx-Enterprise-Professional Guide, Portworx-Enterprise-Professional Test Papers

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:  
The Kubernetes secret named px-kvdb-auth is used to store external KVDB certificates in a Portworx deployment. These certificates enable mutual TLS authentication for the KVDB pods, ensuring secure and authenticated communication between the distributed KVDB instances running on different nodes. The px-kvdb-auth secret includes private keys and certificate chains that are essential for encrypting KVDB traffic and verifying peer identities within the cluster. This security feature prevents unauthorized access and protects sensitive KVDB data in transit. Portworx's official security and KVDB documentation detail the use of this secret, highlighting its role in certificate management and enabling encryption for high-availability clusters running on Kubernetes environments [Pure Storage Portworx Security Guide\*source] .

Question: 3

How should a Portworx administrator expose metrics to externally provisioned Prometheus?

A. Enable metrics in the storagecluster object by setting the following:

```
spec:
  monitoring:
    prometheus:
      exportMetrics: true
```

B. Enable metrics in the storagecluster object by setting:

```
spec:
  monitoring:
    exportMetrics: true
```

C. Enable metrics in the Portworx cluster by running the command:

```
pxctl service monitoring enable --export-metrics-only
```

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:  
To enable Portworx metrics exposure compatible with external Prometheus servers, administrators must set the exportMetrics flag inside the Prometheus monitoring section of the StorageCluster spec. The correct configuration is:  
spec:  
 monitoring:  
 prometheus:  
 exportMetrics: true  
This declarative configuration directs Portworx to expose its internal metrics on Prometheus endpoints, allowing external monitoring tools to scrape these metrics for observability, alerting, and dashboarding. The operator-managed Portworx cluster leverages this configuration for integration with cloud-native monitoring stacks, ensuring seamless visibility into cluster health, performance, and resource utilization.

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

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• <b>Deploy and Install:</b> 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>
Topic 2	<ul style="list-style-type: none"><li>• <b>Business Continuity:</b> 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 3	<ul style="list-style-type: none"><li>• <b>Observability and Troubleshooting:</b> 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 4	<ul style="list-style-type: none"><li>• <b>Operations and Administration:</b> 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 5	<ul style="list-style-type: none"><li>• <b>Security:</b> 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>

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

### NEW QUESTION # 44

A Portworx administrator wants to enable security without guest access on a new storage cluster using the Portworx Kubernetes operator.

What configuration items should be added to the StorageCluster configuration ?

- A. spec:  
security: 'Enabled'
- B. spec:  
security:  
enabled: true  
auth:  
guestAccess: 'Disabled'
- C. spec:  
security:  
enabled: true  
auth:  
guestAccess: false

**Answer: C**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Enabling security in Portworx without allowing guest access involves explicitly setting both `enabled: true` under the security section and `guestAccess: false` within the auth subsection of the StorageCluster spec. This configuration activates Portworx security features, enforcing authentication and encryption while preventing unauthenticated (guest) access to volumes. The `guestAccess` flag controls whether clients without valid credentials can access storage resources; setting it to `false` tightens security by requiring all access to be authenticated. This declarative setup is managed via the Kubernetes operator, ensuring consistent enforcement across cluster restarts and upgrades. Portworx's security documentation stresses this dual setting to harden clusters against unauthorized access while

maintaining operational capabilities for authorized users, aligning with enterprise security policies and compliance standards 【 Pure Storage Portworx Security Guide source 】 .

#### NEW QUESTION # 45

What are the three severity levels for Portworx alerts?

- A. INFO, WARNING, ERROR
- B. INFO, WARNING, ALARM
- C. INFO, WARNING, CRITICAL

**Answer: C**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Portworx classifies alerts into three main severity levels to help administrators prioritize response actions. These levels are INFO, WARNING, and CRITICAL. INFO alerts provide informational messages about non-critical events, such as configuration changes or normal operational milestones. WARNING alerts indicate potential issues that could impact performance or availability if left unaddressed, such as increased latency or approaching capacity limits. CRITICAL alerts signal severe problems requiring immediate attention, such as node failures or data corruption risks. This severity categorization supports effective alert management and escalation policies, allowing operational teams to focus on high-impact issues first. The Portworx observability and alerting guide explains these levels in detail and recommends integrating alerts with external monitoring systems for centralized management 【 Pure Storage Portworx Alerting Guide source 】 .

#### NEW QUESTION # 46

How do you label a Kubernetes node to provide rack information to Portworx?

- A. `kubectl annotate nodes px/rack=`
- B. `kubectl taint nodes px/rack=`
- C. `kubectl label nodes px/rack=`

**Answer: C**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Labeling Kubernetes nodes with rack information is achieved using the `kubectl label nodes` command. The syntax would be something like `kubectl label nodes <node-name> px/rack=<rack-identifier>`. This label allows Portworx to understand the physical or logical topology of nodes, enabling placement strategies that optimize data locality, fault tolerance, and availability based on rack awareness. Taints and annotations serve different purposes; taints affect pod scheduling by repelling pods, while annotations provide metadata without influencing scheduling. Portworx uses node labels extensively for topology-aware volume placement and disaster recovery planning. Official Portworx documentation recommends labeling nodes with topology identifiers like rack or zone to enable advanced placement strategies and maintain application resiliency in distributed environments 【 Pure Storage Portworx Placement Guide source 】 .

#### NEW QUESTION # 47

A Portworx administrator wants to control which nodes will host a KVDB installation.

What steps must an administrator take to ensure that KVDB installs on NODE01, NODE03, and NODE05?

- A. Label NODE01, NODE03, and NODE05 with `'px1/metadata-node=true'` prior to installation.
- B. Change the following in the 'StorageCluster' spec prior to installation:  
spec:  
kvdb:  
selector:  
matchNodeName:  
- NODE01  
- NODE03  
- NODE05
- C. It is not possible to configure the location of the KVDB prior to installation.

**Answer: B**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Portworx provides a mechanism to control KVDB pod placement through the `kvdb.selector.matchNodeName` field in the StorageCluster Custom Resource Definition (CRD). This allows administrators to explicitly specify node names where KVDB pods will be deployed. By setting this selector to include `NODE01`, `NODE03`, and `NODE05`, KVDB pods will run exclusively on these nodes, ensuring better control of quorum, fault tolerance, and performance. Node labeling alone is insufficient unless the labels are properly referenced in the spec, making direct node name matching the most straightforward and reliable method. This configuration must be done prior to cluster installation to ensure proper pod placement. Official Portworx documentation on cluster deployment and KVDB configuration confirms this method as the recommended best practice for managing KVDB nodes, critical for maintaining database availability and consistency within the Portworx cluster **【Pure Storage Portworx Install Guide source】** .

**NEW QUESTION # 48**

What is the primary command used to back up a volume in Portworx?

- **A. `pxctl volume snapshot create`**
- B. `pxctl backup volume`
- C. `pxctl volume save`

**Answer: A**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The primary command to back up a volume in Portworx is `pxctl volume snapshot create`. This command creates a point-in-time snapshot of the specified volume, capturing its state for backup or recovery purposes. Snapshots can be local or uploaded to cloud object stores as part of disaster recovery strategies. The snapshot operation is efficient and minimally intrusive, using `-on-write` mechanisms to avoid full data duplication. Although other commands like `pxctl volume save` or `pxctl backup volume` might exist in other storage systems, Portworx explicitly uses `pxctl volume snapshot create` as its core volume backup command. The Portworx CLI documentation details this command as fundamental for data protection and snapshot lifecycle management in the cluster **【Pure Storage Portworx CLI Guide source】** .

**NEW QUESTION # 49**

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