

# Why Choose Real4exams For Your Pure Storage Portworx-Enterprise-Professional Exam Preparation?



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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>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 3 | <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>  |
| Topic 4 | <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 5 | <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> |

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### Pure Storage Pure Certified Portworx Enterprise Professional (PEP) Exam Sample Questions (Q56-Q61):

#### NEW QUESTION # 56

Which command shows a summary of the Portworx cluster status?

- A. **pxctl cluster status**
- B. helm list --px
- C. kubectl get pxstatus

**Answer: A**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The command `pxctl cluster status` provides a concise summary of the Portworx cluster's health and operational status. This includes node states, storage pool information, volume statuses, and quorum information. It is the primary CLI command for administrators to quickly assess cluster health and detect any issues affecting storage availability or performance. `helm list --px` is a Helm package management command unrelated to cluster status, and `kubectl get pxstatus` is not a valid Kubernetes or Portworx command. Portworx documentation recommends `pxctl cluster status` as an essential monitoring command during routine operations and troubleshooting to ensure the cluster is functioning properly and that all nodes are communicating and healthy **【Pure Storage Portworx CLI Guide source】**

#### NEW QUESTION # 57

What is the correct procedure to collect a support bundle for Autopilot in a Portworx cluster?

- A. Restart the Autopilot pod, and then run `kubectl get logs`.
- B. Delete the Autopilot pod, and then run `pxctl service diags`.
- C. **Create a directory, send a support signal to the Autopilot process, and the support bundle files.**

**Answer: C**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

To collect a comprehensive support bundle for Portworx Autopilot, the proper procedure is to create a dedicated directory, send a support signal to the running Autopilot process to trigger diagnostics collection, and then the generated support bundle files from that directory. This approach ensures all relevant Autopilot logs, configuration files, and runtime metrics are gathered in a structured way, enabling effective troubleshooting and root cause analysis. Simply restarting or deleting pods is insufficient, as it does not guarantee a full diagnostics capture. The Portworx troubleshooting and support documentation outlines this method as the standard for collecting detailed Autopilot support information, facilitating accelerated support response and issue resolution in production clusters **【Pure Storage Portworx Support Guide source】**.

#### NEW QUESTION # 58

An administrator needs to create a backup of a Portworx volume in an AWS S3 bucket and has already configured the secrets so Portworx can connect to the AWS S3 bucket.

What command is needed to create the backup?

- A. **pxctl cloudsnap backup <volumename> -cred-id <credentials-name>**

- B. pxctl credentials create -provider s3 -s3-access-key <AccessKey> -s3-secret-key <secretKey> -s3-region us-east-1 -s3-endpoint s3.amazonaws.com -bucket <bucket-name> <credentials-name>
- C. pxctl volume snapshot create -name <snapshot-name> <volume-name>

**Answer: A**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

After configuring credentials for AWS S3 object storage, the administrator uses the command `pxctl cloudsnap backup <volumename> -cred-id <credentials-name>` to create a cloud snapshot backup of a Portworx volume. This command instructs Portworx to take a point-in-time snapshot of the specified volume and upload it securely to the configured S3 bucket using the referenced credentials. The command leverages Portworx's cloud snapshot feature for disaster recovery and long-term retention. Option B relates to creating credentials and is not the backup command. Option C creates a local snapshot but does not back it up to the cloud. The Portworx CLI documentation highlights `pxctl cloudsnap backup` as the core method to perform backups to cloud object storage, enabling data protection strategies aligned with cloud-native architectures **【Pure Storage Portworx Cloud Snapshot Guide source】**.

## NEW QUESTION # 59

What Kubernetes resource allows visibility of the Parent Volume and the snapshot ID?

- A. VolumeSnapshotData
- **B. VolumeSnapshot**
- C. PersistentVolumeClaim

**Answer: B**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The VolumeSnapshot Kubernetes resource provides metadata about snapshots of Persistent Volumes, including references to the parent volume and snapshot IDs. It represents a snapshot request and maintains information linking it to the source PVC and the actual snapshot data. This resource enables Kubernetes-native management of volume snapshots, allowing users to create, delete, and list snapshots declaratively. Portworx integrates with Kubernetes snapshot APIs and populates VolumeSnapshot resources with detailed information necessary for managing snapshot lifecycle and restoring data. The Kubernetes and Portworx documentation highlight VolumeSnapshot as the primary interface to monitor and interact with snapshot metadata, crucial for backup, restore, and disaster recovery workflows in containerized environments **【Pure Storage Portworx Snapshot API Guide source】**.

## NEW QUESTION # 60

How should a Portworx administrator enable the Alertmanager?

- A. Deploy Alertmanager by following the official Alertmanager documentation and integrate it with Portworx by enabling monitoring webhook in the StorageCluster object.
- **B. Create a secret with the Alertmanager configuration and enable Alertmanager in the StorageCluster object.**
- C. Create a config map with the Alertmanager configuration and enable Alertmanager via the pxctl CLI.

**Answer: B**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Enabling Alertmanager in Portworx involves creating a Kubernetes Secret containing the Alertmanager configuration (such as alert routing rules and notification channels) and referencing this secret in the Portworx StorageCluster manifest. This integration allows Portworx's monitoring stack to forward alerts to Alertmanager for centralized alert processing and notifications. Unlike ConfigMaps, which are generally used for non-sensitive data, Secrets protect sensitive alert configuration. Enabling Alertmanager via `pxctl` CLI is not supported as Portworx relies on Kubernetes declarative configuration for monitoring components. Additionally, deploying Alertmanager independently and integrating through webhooks requires manual setup but is not the recommended or integrated approach. Portworx official observability documentation details the secret-based configuration as the standard and secure method to enable and manage Alertmanager within Portworx clusters for robust alert handling **【Pure Storage Portworx Monitoring Guide source】**.

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