

# DUMPS ARENA

## Specialist - Platform Engineer PowerStore Exam

EMC DES-1241

Version Demo

Total Demo Questions: 10

Total Premium Questions: 98

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**QUESTION NO: 1**

A Storage Administrator encounters a Snapshot issue on a Dell EMC PowerStore X system.

The administrator engages support and they determine the Snapshot issue is a known code bug within the OS version of PowerStore code. How can support address the problem in a timely manner?

- A. Disable the Snapshots feature to avoid encountering the code bug
- B. Upgrade the Snapshot portion of code within the OS
- C. Upgrade the PowerStore with a hotfix that corrects the code bug
- D. Wait for a new full OS release that corrects the code bug

**ANSWER: C****QUESTION NO: 2 - (DRAG DROP)**

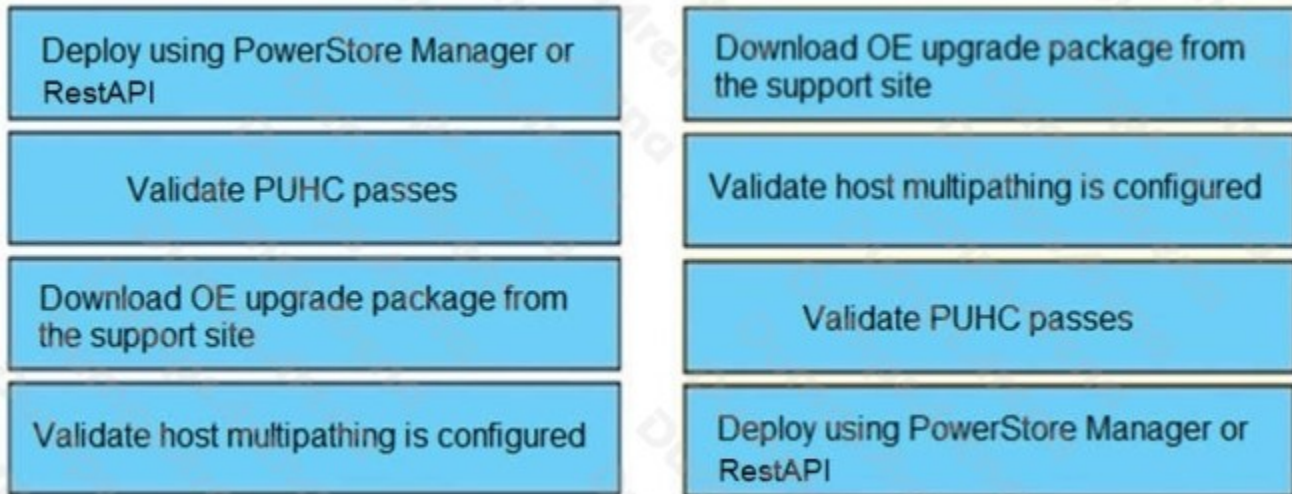
DRAG DROP

Order the steps to prepare for an NDU process.

Select and Place:

Deploy using PowerStore Manager or RestAPI	Step 1
Validate PUHC passes	Step 2
Download OE upgrade package from the support site	Step 3
Validate host multipathing is configured	Step 4

**ANSWER:**



**Explanation:**

### QUESTION NO: 3

A Storage Administrator needs to connect through SSH to run svc commands. How is the SSH session configured?

- A. Appliance IP address using port 22
- B. NAS server IP address using port 26
- C. NAS server IP address using port 22
- D. Appliance IP address using port 26

**ANSWER: C**

### QUESTION NO: 4

A Storage Administrator wants to upgrade a two appliance Dell EMC PowerStore cluster. Which Commit options need to be chosen to have all appliances upgraded in the last step?

- A. Appliance, Cluster
- B. Appliance, Appliance
- C. Cluster, Appliance
- D. Cluster, Cluster

**ANSWER: B**

**QUESTION NO: 5**

A Storage Administrator is adding an appliance into an existing Dell EMC PowerStore T cluster.

What is different about the management network configuration for the new appliance compared to configuring an initial appliance for the cluster?

- A. All the needed management IP addresses for the new appliance must be pre-configured on the cluster
- B. Additional appliance does not require a cluster management IP address
- C. Additional appliance inherits all its management IPs from the existing appliance
- D. All the needed management IP addresses for the new appliance are auto-generated by the cluster

**ANSWER: D****QUESTION NO: 6**

Which account credentials are needed to run diagnostic commands?

- A. root
- B. service
- C. console
- D. admin

**ANSWER: B****Explanation:**

This service script is used as your first tool, when diagnosing issues with your system.

Reference: <https://www.dell.com/support/manuals/en-pk/powerstore/pwrstr-ssg/system-diagnostics-svcdiag?guid=guid-60da6cdd-277e-4112-bf41-d4036badc847&lang=en-us>

## Available options for diagnostic checks (run)

OPTION	DESCRIPTION
<code>-h, --help</code>	Show the help message and exit.
<code>-- cw_hardware</code>	Run the diagnostics to check for any hardware-related issues that may cause the initial configuration to fail.
<code>--network</code>	Run the diagnostics to check the network configuration. To check the management network cabling, specify <code>- -mgmt_cabling_check</code> as an additional argument.
<code>--workloads</code>	Run the diagnostics to check whether an appliance contains any workloads such as storage or virtual machines.

### QUESTION NO: 7

How many nodes are in the base enclosure?

- A. 2 nodes configured as Active-Standby
- B. 1 node with dual connectivity
- C. 1 node with high availability enabled
- D. 2 nodes configured as Active-Active

### ANSWER: D

#### Explanation:

Reference: <https://www.dell.com/support/manuals/pk/en/pkbsd1/powerstore-9000t/pwrstr-hwg/base-enclosure-component-overview?guid=guid-7914a554-6943-402e-bd38-3e893163657e&lang=en-us>

### QUESTION NO: 8

What does the command `“svc_journalctl | grep ‘Mar 25 23:00’”` do?

- A. Ignores log messages from the specified date
- B. Retrieves log messages from the specified date
- C. Deletes all logs before the specified date
- D. Rotates the log based on the specified date

**ANSWER: B**

**QUESTION NO: 9**

A Storage Administrator notices a Major alert present in Dell EMC PowerStore Manager relating to data protection. What action within the alert details slide-out panel is helpful in troubleshooting the data protection problem?

- A. View the Associated Events for earlier related alerts
- B. Examine Notifications to obtain a list of corrective actions
- C. Acknowledge the alert to clear and resolve the problem
- D. Access the Repair Flow link to schedule a support engagement

**ANSWER: B**

**QUESTION NO: 10**

What is an alternative way to collect logs instead of using the Dell EMC PowerStore manager GUI?

- A. Data Collect using Service Container
- B. USB stick inserted into the system
- C. Data Collect using vCenter
- D. Discovery Utility

**ANSWER: A**

**Explanation:**

Data Collection, Data Collects (DCs), or Service Data.

Reference: <https://www.dell.com/support/kbdoc/en-pk/000133407/powerstore-how-to-generate-and-collect-various-logs-from-powerstore>

## Generating a Support Materials (DC) log bundle

1. Log in to the system over ssh with the `service` user and password.
2. The service command to generate Support Materials is `svc_dc`. (For detailed usage start with `svc_dc -h` or `svc_dc run -h`, or see the PowerStore Service Scripts Guide available for download from the support pages)
3. If you have a multi appliance system, include all of them in the collection, example for a two appliance cluster:

```
svc_dc run -a A1,A2
```

This collects the basic (essential) system logs. If other logs are required, support requests them. Those can be generated with the `-p` switch (profiles). See `svc_dc list_profiles` for all available options.

4. When the logs finish, you are ready to download them.