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QUESTION 1

A server technician notices a server is very low on disk space. Upon inspecting the disk utilization, the technician discovers server logs are taxing up a large amount of space. There is no central log server. Which of the following would help free up disk space?

A. Log rotation

- B. Log shipping
- C. Log alerting
- D. Log analysis

Correct Answer: A

Log rotation is a process of automatically moving old log files to an archive location and creating new log files. It helps to prevent the accumulation of old log files that can take up a large amount of disk space. By implementing log rotation, the server technician can ensure that the server logs are managed and maintained in a more efficient way, freeing up disk space.

Log shipping is a process of forwarding log data to a central log server, which is not relevant to this scenario as there is no central log server. Log alerting is a process of generating alerts when specific events occur in the log files, which is not directly relevant to freeing up disk space. Log analysis is the process of analyzing log data to identify trends, patterns, and potential issues, which also does not directly address the issue of low disk space.

QUESTION 2

A server administrator is creating a script that will move files only if they were created before a date input by the user. Which of the following constructs will allow the script to apply this test until all available files are assessed?

- A. Variable
- B. Loop
- C. Comparator
- D. Conditional
- Correct Answer: B

A loop is a script construct that allows the script to repeat a block of code until a certain condition is met or for a specified number of times. A loop can be used to apply a test to each file in a directory and move the files that meet the criteria.

For example, in a bash script, a loop can be written as:

#!/bin/bash

Ask the user for the date

echo"Enter the date (YYYY-MM-DD):"



readdate

Loop through all the files in the current directory forfilein*

do

Check if the file was created before the date

if[[\$(date-r"\$file"+%F) # Enforcing

Which of the following commands should the administrator issue to configure MySQL successfully?

- A. setenforce 0
- B. setenforce permissive
- C. setenforce 1
- D. setenforce disabled

Correct Answer: A

The command that the administrator should issue to configure MySQL successfully is setenforce 0. This command sets the SELinux (Security-Enhanced Linux) mode to permissive, which means that SELinux will not enforce its security policies and will only log any violations. SELinux is a feature that provides mandatory access control (MAC) for Linux systems, which can enhance the security and prevent unauthorized access or modification of files and processes. However, SELinux can also interfere with some applications or services that require specific permissions or ports that are not allowed by SELinux by default. In this case, MySQL may not be able to run properly due to SELinux restrictions. To resolve this issue, the administrator can either disable SELinux temporarily by using setenforce 0, or permanently by editing the /etc/selinux/config file and setting SELINUX=disabled. Alternatively, the administrator can configure SELinux to allow MySQL to run by using commands such as semanage or setsebool.

Reference: https://blogs.oracle.com/mysql/selinux-and-mysql-v2

QUESTION 4

An administrator is troubleshooting an application performance issue on a virtual server with two vCPUs. The application performance logs indicate CPU contention. The administrator adds more vCPU cores to the VM, yet the issue persists. Which of the following is the MOST likely reason for this issue?

- A. The server has high page utilization.
- B. The server has high disk latency.
- C. The application is single-threaded.
- D. The application cannot be virtualized.

Correct Answer: C

QUESTION 5

Users at a company are licensed to use an application that is restricted by the number of active sessions. Which of the



following best describes this licensing model?

- A. Per-server
- B. Per-seat
- C. Per-concurrent user
- D. Per-core

Correct Answer: C

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