

1Z0-590^{Q&As}

Oracle VM 3.0 for x86 Essentials

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QUESTION 1

Intel and AMD are adding functionality to their microprocessors to improve performance of virtualized environments.

Which type of virtualization MOST benefits from these technologies?

- A. Emulation-based technologies
- B. Paravirtualization
- C. Hardware Virtualization
- D. Hardware Partitioning
- E. Operating System Partitioning

Correct Answer: B

Explanation: Paravirtualized (PVM) -- A software interface similar but not identical to the underlying hardware is presented to the guest operating system. Paravirtualization provides hooks for guest instructions so that complicated tasks can be performed by the host instead of the virtual machine, where performance is worse. Paravirtualization requires that the guest kernel is ported to be made aware of the virtual environment.

QUESTION 2

If the server pool data on the server pool master is damaged or corrupted, what is the correct course of action to restore the server pool?

- A. On each Oracle VM server, stop the agent, delete all files in /etc/ovs-agent/db, then restart the agent.
- B. From the Oracle VM Manager, select the Server Pools tab and do a Restore operation on the server pool.
- C. On the server pool master, stop the agent, delete all files in /etc/ovs-agent/db, then restart the agent.
- D. From the Oracle VM Manager, select the server pool master on the Servers tab, and Reboot the server.

Correct Answer: B

QUESTION 3

What three artifacts are created as a result of running the JeOS tool?

- A. a System.img file representing the operating system
- B. optional image files as specified in the command
- C. a README file with product name, version number and build timestamp
- D. a vm.cfg file pointing to the created images, along with specified memory and CPU information

E. a tar.gz file with all of the images, README and vm.cfg files compressed

Correct Answer: ADE

QUESTION 4

In a paravirtualized environment, which answer best describes the drivers that are used in dom0 and the guest to communicate block I/O requests?

- A. A blkback driver is used in dom0, and a blkfront driver is used in the guest.
- B. A native device driver is used in dom0, and a blkback driver is used in the guest.
- C. A blkfront driver is used in dom0, and a native device driver is used in the guest.
- D. A blkfront driver is used in dom0, and a blkbck driver is used in the guest.
- E. Native drivers are used in both dom0 and the guest.

Correct Answer: A

QUESTION 5

What task can an Administrator do that a Manager cannot in Oracle VM Manager?

- A. manage server pools
- B. manage servers
- C. manage resources
- D. manage virtual machines
- E. create users and groups
- F. import resources

Correct Answer: E

Explanation: Oracle VM Manager can manages the server pools, resources, virtual machines and also it can import resources but it cannot create the users and groups.