LPI 305-300 Exam

LPIC-3: Virtualization and Containerization - Exam 305, version 3.0

Questions & Answers Demo

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Version: 4.0

Question: 1

What is the purpose of the command vagrant init?

- A. It executes a provisioning tool in a running box.
- B. It starts a Vagrant box.
- C. It creates a Vagrant configuration file.
- D. It installs Vagrant on a Linux host.
- E. It downloads a Vagrant box.

Answer: C

Question: 2

In order to use the option dom0_mem to limit the amount of memory assigned to the Xen Domain-0, where must this option be specified?

A. In the bootloader configuration, when Xen is booted.

B. In any of Xen's global configuration files.

C. In its .config file, when the Domain-0 kernel is built.

D. In the configuration file /etc/xen/Domain-0.cfg, when Xen starts.

E. In its Makefile, when Xen is built.

Answer: A

Question: 3

Which functionality is provided by Vagrant as well as by Docker? (Choose three.)

- A. Both can share directories from the host file system to a guest.
- B. Both start system images as containers instead of virtual machines by default.
- C. Both can download required base images.
- D. Both can apply changes to a base image.
- E. Both start system images as virtual machines instead of containers by default.

Answer: A, C, D

Question: 4

What is the default provider of Vagrant?

A. Ixc

- B. hyperv
- C. virtualbox
- D. vmware_workstation
- E. docker

Answer: C

Question: 5

In an IaaS cloud, what is a common method for provisioning new computing instances with an operating system and software?

A. Each new instance is connected to the installation media of a Linux distribution and provides access to the installer by logging in via SSH.

B. Each new instance is created based on an image file that contains the operating system as well as software and default configuration for a given purpose.

C. Each new instance is a clone of another currently running instance that includes all the software, data and state of the original instance.

D. Each new instance is connected via a VPN with the computer that started the provisioning and tries to PXE boot from that machine.

E. Each new instance contains a minimal live system running from a virtual CD as the basis from which the administrator deploys the target operating system.

Answer: B

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