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The LPI 305-300 Certification Exam, also known as the LPIC-3 Exam 305: Virtualization and Containerization, is designed for IT professionals who specialize in virtualization and containerization. 305-300 exam covers a broad range of topics related to virtualization and containerization technologies, including deployment, management, and troubleshooting.

To pass the exam, candidates must demonstrate a thorough understanding of virtualization and containerization concepts, tools, and technologies. They must also be able to apply this knowledge to real-world scenarios, and demonstrate their ability to manage and troubleshoot virtualization and containerization solutions.

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The LPIC-3 Exam 305 covers a wide range of topics related to virtualization and containerization, including the basics of virtualization, virtual machine management, containerization, and container orchestration. Candidates are also tested on their ability to deploy and manage virtualization and containerization technologies in a variety of environments, including cloud-based platforms and on-premises data centers.

## Lpi LPIC-3 Exam 305: Virtualization and Containerization Sample Questions (Q87-Q92):

### NEW QUESTION # 87

What is the default provider of Vagrant?

- A. lxc
- B. virtualbox
- C. hyperv
- D. vmware\_workstation

- E. docker

**Answer: B**

#### NEW QUESTION # 88

What is cloud-init?

- A. A configuration tool for customizing cloud instances
- B. A cloud management tool
- C. A containerization tool
- D. A virtualization platform

**Answer: A**

Explanation:

Cloud-init is a widely used instance initialization and configuration tool designed specifically for cloud environments. According to cloud-init documentation, it is responsible for customizing cloud instances at first boot using metadata and user-provided data.

Cloud-init performs tasks such as setting hostnames, configuring networking, injecting SSH keys, installing packages, and executing user-defined scripts. It is supported by most major cloud providers and works across virtual machines regardless of the underlying hypervisor.

Cloud-init is not a containerization tool, a cloud management platform, or a virtualization solution. Instead, it operates within a virtual machine to perform configuration tasks after the instance has been provisioned.

Therefore, the correct answer is A.

#### NEW QUESTION # 89

What are some benefits of using Packer for image building? (Select all that apply)

- A. Improved security through automated patching
- B. Built-in monitoring and logging
- C. Consistency in machine images across different environments
- D. Faster provisioning of virtual machines

**Answer: C,D**

Explanation:

Packer is designed to automate machine image creation, which leads to faster provisioning of virtual machines (C) because prebuilt images eliminate repetitive configuration steps at deployment time. Another primary benefit is consistency across environments (D), ensuring that development, testing, and production systems are built from the same image.

Packer does not provide built-in monitoring, and while it can apply patches during image creation, automated patching is not its primary or guaranteed function.

Thus, the correct answers are C and D.

#### NEW QUESTION # 90

In order to determine if a virtualization host offers Intel VT-x support, which CPU flag must be searched for in the file /proc/cpuinfo?

**Answer:**

Explanation:

vmx

Explanation:

Intel VT-x is Intel's hardware-assisted virtualization technology and is required to run hypervisors such as KVM efficiently. According to Linux and KVM documentation, support for Intel VT-x can be verified by checking the CPU flags listed in the /proc/cpuinfo file.

The specific flag that indicates Intel VT-x support is vmx. This flag appears in the flags section for each processor core if VT-x is available and enabled in the system firmware (BIOS or UEFI). The presence of vmx confirms that the CPU supports hardware virtualization extensions required by KVM.

If the flag is absent, virtualization may either be unsupported by the CPU or disabled in the firmware settings.

For AMD processors, a different flag (svm) is used.

Virtualization documentation consistently references the vmx flag as the authoritative indicator for Intel VT-x support. Therefore, the correct and documented answer is vmx.

### NEW QUESTION # 91

Which of the following commands deletes all volumes which are not associated with a container?

- A. docker volume garbage-collect
- B. docker volume orphan -d
- C. docker volume vacuum
- D. docker volume cleanup
- E. **docker volume prune**

**Answer: E**

Explanation:

The command that deletes all volumes which are not associated with a container is docker volume prune. This command removes all unused local volumes, which are those that are not referenced by any containers. By default, it only removes anonymous volumes, which are those that are not given a specific name when they are created. To remove both unused anonymous and named volumes, the --all or -a flag can be added to the command. The command will prompt for confirmation before deleting the volumes, unless the --force or -f flag is used to bypass the prompt. The command will also show the total reclaimed space after deleting the volumes<sup>12</sup>. The other commands listed in the question are not valid or do not have the same functionality as docker volume prune. They are either made up, misspelled, or have a different purpose. These commands are:

- \* docker volume cleanup: This command does not exist in Docker. There is no cleanup subcommand for docker volume.
- \* docker volume orphan -d: This command does not exist in Docker. There is no orphan subcommand for docker volume, and the -d flag is not a valid option for any docker volume command.
- \* docker volume vacuum: This command does not exist in Docker. There is no vacuum subcommand for docker volume.
- \* docker volume garbage-collect: This command does not exist in Docker. There is no garbage- collect subcommand for docker volume.

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docker volume prune | Docker Docs

How to Remove all Docker Volumes - YallaLabs.

### NEW QUESTION # 92

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