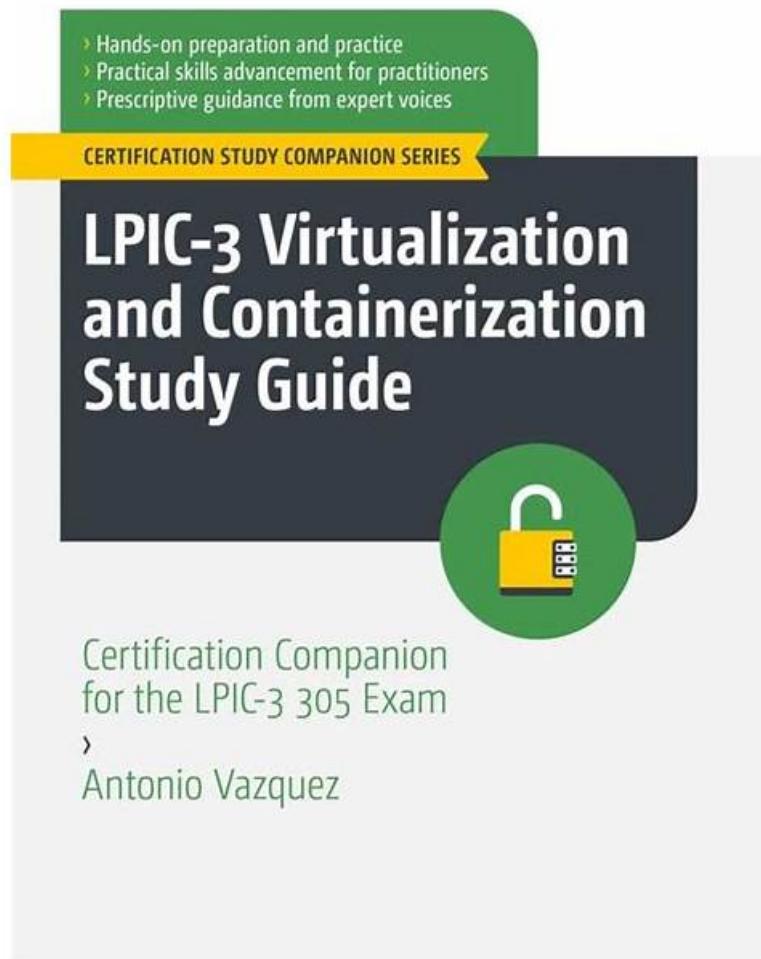


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Lpi 305-300 exam covers a wide range of topics related to virtualization and containerization. Some of the key topics that are covered in 305-300 exam include virtualization concepts, containerization concepts, hypervisors, virtual machines, containers, container orchestration, and virtualization and container security. Candidates who pass 305-300 exam will have demonstrated their knowledge and expertise in these areas.

### Lpi LPIC-3 Exam 305: Virtualization and Containerization Sample Questions (Q64-Q69):

#### NEW QUESTION # 64

Which of the following commands boots a QEMU virtual machine using hardware virtualization extensions?

- A. qemu-hw -create -drive file=debian.img -cdrom debian.iso -m 1024 -boot d
- B. qvm start -vmx -drive file=debian.img -cdrom debian.iso -m 1024 -boot d
- C. qvirt -create -drive file=debian.img -cdrom debian.iso -m 1024 -boot d -driver hvm
- D. vm-kvm -drive file=debian.img -cdrom debian.iso -m 1024 -boot d
- E. **qemu -accel kvm -drive file=debian.img -cdrom debian.iso -m 1024 -boot d**

**Answer: E**

Explanation:

Explanation

The correct command to boot a QEMU virtual machine using hardware virtualization extensions is qemu -accel kvm -drive file=debian.img -cdrom debian.iso -m 1024 -boot d. This command uses the -accel option to specify the hardware accelerator to use, which in this case is kvm. KVM is a full virtualization solution for Linux on x86 hardware containing virtualization extensions (Intel VT or AMD-V). The -drive option specifies the disk image file to use, which in this case is debian.img. The -cdrom option specifies the ISO image file to use as a CD-ROM, which in this case is debian.iso. The -m option specifies the amount of memory to allocate to the virtual machine, which in this case is 1024 MB. The -boot option specifies the boot

order, which in this case is d, meaning to boot from the CD-ROM first. References:  
[https://access.redhat.com/documentation/en-us/red\\_hat\\_enterprise\\_linux/7/html/virtualization\\_deployment\\_and\\_](https://access.redhat.com/documentation/en-us/red_hat_enterprise_linux/7/html/virtualization_deployment_and/)  
<https://fedoraproject.org/wiki/Virtualization>

### NEW QUESTION # 65

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

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

**Answer: A,C,D**

Explanation:

\* Both Vagrant and Docker can share directories from the host file system to a guest. This allows the guest to access files and folders from the host without copying them. Vagrant uses the config.vm.synced\_folder option in the Vagrantfile to specify the shared folders1. Docker uses the -v or --volume flag in the docker run command to mount a host directory as a data volume in the container2.

\* Both Vagrant and Docker can download required base images. Base images are the starting point for creating a guest environment. Vagrant uses the config.vm.box option in the Vagrantfile to specify the base image to use1. Docker uses the FROM instruction in the Dockerfile to specify the base image to use2. Both Vagrant and Docker can download base images from public repositories or local sources.

\* Both Vagrant and Docker can apply changes to a base image. Changes are modifications or additions to the base image that customize the guest environment. Vagrant uses provisioners to run scripts or commands on the guest after it is booted1. Docker uses instructions in the Dockerfile to execute commands on the baseimage and create a new image2. Both Vagrant and Docker can save the changes to a new image or discard them after the guest is destroyed.

\* Vagrant and Docker differ in how they start system images. Vagrant starts system images as virtual machines by default, using a provider such as VirtualBox, VMware, or Hyper-V1. Docker starts system images as containers by default, using the native containerization functionality on macOS, Linux, and Windows2. Containers are generally more lightweight and faster than virtual machines, but less secure and flexible. References: 1: Vagrant vs. Docker | Vagrant | HashiCorp Developer 2: Vagrant vs Docker: Which Is Right for You? (Could Be Both) - Kinsta Web Development Tools

### NEW QUESTION # 66

Which of the following KVM parameters is identical to the KVM parameter -hdb file.img?

- A. -drive bus=ide1,type=slave,image=file.img
- B. -drive image=file.img,if=ide,device=hdb
- C. -drive bus=hd,busid=b,src=file.img
- D. -drive type=loop,src=file.img,dst=disk:hdb
- E. -drive file=file.img,index=1,media=disk,if=ide

**Answer: E**

Explanation:

In QEMU/KVM, the legacy parameter -hdb file.img attaches a disk image as the primary IDE slave device.

According to QEMU documentation, this corresponds to an IDE device with index 1, media type disk, and interface IDE.

The modern equivalent using the -drive syntax is:

-drive file=file.img,index=1,media=disk,if=ide

Option D matches this mapping precisely. The other options use invalid or unsupported parameter combinations and do not correctly represent the IDE device mapping.

Therefore, the correct answer is D.

### NEW QUESTION # 67

Which of the following statements are true regarding a Pod in Kubernetes? (Choose two.)

- A. systemd is used to manage individual Pods on the Kubernetes nodes.
- **B. A Pod is the smallest unit of workload Kubernetes can run.**
- **C. All containers of a Pod run on the same node.**
- D. When a Pod fails, Kubernetes restarts the Pod on another node by default.
- E. Pods are always created automatically and cannot be explicitly configured.

**Answer: B,C**

#### NEW QUESTION # 68

Which utility is used to create and manage virtual machine disk images in Linux?

- A. Disk utility
- B. Libvirt Disk Manager
- C. VirtualBox Manager
- **D. qemu-img**

**Answer: D**

Explanation:

In Linux-based virtualization environments, `qemu-img` is the standard utility used to create, convert, inspect, and manage virtual machine disk images. Virtualization and containerization documentation clearly identifies `qemu-img` as a core component of the QEMU/KVM virtualization stack. It supports multiple disk image formats such as RAW, QCOW2, VMDK, and VHD, making it highly versatile across different hypervisors and platforms.

The `qemu-img` tool allows administrators to perform critical disk operations, including creating new disk images, resizing existing images, converting between formats, and checking disk integrity. For example, it is commonly used to create QCOW2 images, which support advanced features like copy-on-write, snapshots, and compression.

Other options listed are incorrect because Disk Utility is a general-purpose storage management tool, VirtualBox Manager is specific to Oracle VirtualBox, and Libvirt Disk Manager is not a recognized standalone utility. Libvirt relies on `qemu-img` internally for disk image handling.

Official virtualization notes consistently reference `qemu-img` as the primary disk image management tool in Linux virtualization environments, especially when working with KVM and libvirt-based systems.

#### NEW QUESTION # 69

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