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

NEW QUESTION # 87

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What LXC command lists containers sorted by their CPU, block I/O or memory consumption? (Specify ONLY the command

without any path or parameters.)

Answer:

Explanation:

lxc-top

NEW QUESTION # 88

Which of the following network interface types are valid in an LXD container configuration? (Choose three.)

- A. wifi
- B. macvlan
- C. physical
- D. bridged
- E. ipsec

Answer: B,C,D

NEW QUESTION # 89

Which of the following are true regarding the CPU of a QEMU virtual machine? (Choose two.)

- A. The CPU architecture of a QEMU virtual machine is independent of the host system's architecture.
- B. Each QEMU virtual machine can only have one CPU with one core.
- C. QEMU virtual machines support multiple virtual CPUs in order to run SMP systems.
- D. For each QEMU virtual machine, one dedicated physical CPU core must be reserved.
- E. QEMU uses the concept of virtual CPUs to map the virtual machines to physical CPUs.

Answer: A,C

Explanation:

The CPU architecture of a QEMU virtual machine is independent of the host system's architecture. QEMU can emulate many CPU architectures, including x86, ARM, Alpha, and SPARC, regardless of the host system's architecture¹. This allows QEMU to run guest operating systems that are not compatible with the host system's hardware. Therefore, option A is correct. QEMU virtual machines support multiple virtual CPUs in order to run SMP systems. QEMU uses the concept of virtual CPUs (vCPUs) to map the virtual machines to physical CPUs. Each vCPU is a thread that runs on a physical CPU core. QEMU allows the user to specify the number of vCPUs and the CPU model for each virtual machine. QEMU can run SMP systems with multiple vCPUs, as well as single-processor systems with one vCPU². Therefore, option E is also correct. The other options are incorrect because they do not describe the CPU of a QEMU virtual machine. Option B is wrong because QEMU virtual machines can have more than one CPU with more than one core. Option C is wrong because QEMU does not require a dedicated physical CPU core for each virtual machine. QEMU can share the physical CPU cores among multiple virtual machines, depending on the load and the scheduling policy. Option D is wrong because QEMU does not use the term CPU, but vCPU, to refer to the virtual machines' processors.

References:

- * QEMU vs VirtualBox: What's the difference? - LinuxConfig.org
- * QEMU / KVM CPU model configuration - QEMU documentation
- * Introduction - QEMU documentation
- * Qemu/KVM Virtual Machines - Proxmox Virtual Environment

NEW QUESTION # 90

How does Packer interact with system images?

- A. Packer installs a client within the image which has to be run periodically via cron in order to retrieve the latest template from the Packer server and apply it locally.
- B. Packer downloads and extracts an image in order to make changes to the image's file system, repack the modified image and upload it again.
- C. Packer has to be installed within the target image and is executed during the image's first boot in order to execute preparation tasks.
- D. Packer creates an instance based on a source image, prepares the instance through a network connection and bundles the resulting instance as a new system image.

- E. Packer periodically connects through the network to the Packer daemons of all running Packer images in order to re-apply the whole template to the running instance.

Answer: D

NEW QUESTION # 91

Which CPU flag indicates the hardware virtualization capability on an AMD CPU?

- A. VIRT
- B. HVM
- C. VMX
- D. PVM
- E. SVM

Answer: E

Explanation:

Explanation

The CPU flag that indicates the hardware virtualization capability on an AMD CPU is SVM. SVM stands for Secure Virtual Machine, and it is a feature of AMD processors that enables the CPU to run virtual machines with hardware assistance. SVM is also known as AMD-V, which is AMD's brand name for its virtualization technology. SVM allows the CPU to support a hypervisor, which is a software layer that creates and manages virtual machines. A hypervisor can run multiple virtual machines on a single physical machine, each with its own operating system and applications. SVM improves the performance and security of virtual machines by allowing the CPU to directly execute privileged instructions and handle memory access, instead of relying on software emulation or binary translation. SVM also provides nested virtualization, which is the ability to run a virtual machine inside another virtual machine. To use SVM, the CPU must support it and the BIOS must enable it. The user can check if the CPU supports SVM by looking for the svm flag in the /proc/cpuinfo file or by using the lscpu command. The user can also use the virt-host-validate command to verify if the CPU and the BIOS are properly configured for hardware virtualization¹²³. References:

* How to check if CPU supports hardware virtualization (VT technology)¹

* Processor support - KVM³

* How to Enable Virtualization in BIOS for Intel and AMD⁴

NEW QUESTION # 92

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