

Preview



1. What is Docker?

- ☐ Docker is an open platform based on Linux containers for developing, shipping, and running applications.
 - ☐ Docker is a closed platform based on Linux containers for developing, designing and deploying.
 - ☐ Docker is an open platform based on Windows containers for developing, shipping, and running applications.
 - ☐ None of the above
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2. What is a Docker image?

- ☐ A running container
 - ☐ A blueprint for a container
 - ☐ A virtual machine
 - ☐ A Docker volume
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3. What is the purpose of a Docker registry?

- ☐ To store Docker images
 - ☐ To store Docker containers
 - ☐ To manage Docker networks
 - ☐ To manage Docker volumes
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4. What is the difference between a Docker container and a virtual machine

- ☐ A Docker container shares the host operating system kernel, while a virtual machine has its own kernel.
 - ☐ A Docker container is smaller and faster than a virtual machine.
 - ☐ A Docker container uses less resources than a virtual machine.
 - ☐ All of the above.
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5. What is the difference between a Docker volume and a Docker bind mount?

- ☐ A Docker volume is managed by Docker, while a bind mount is managed by the host operating system.
- ☐ A Docker volume is more secure than a bind mount.
- ☐ A Docker volume is faster than a bind mount.