



**Free Questions for LFCA by go4braindumps**

**Shared by Murphy on 04-10-2023**

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## Question 1

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**Question Type:** MultipleChoice

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What file is created to assemble a Docker image, which contains all the commands a user has to run to make the image from start to finish?

**Options:**

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- A- DockerBuild
- B- Dockerfile
- C- BuildFile
- D- ImageFile

**Answer:**

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B

## Question 2

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**Question Type:** MultipleChoice

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What command is used to set or change permission attributes of files (such as read, write, execute)?

**Options:**

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A- chacl

B- chmod

C- chown

D- setattr

**Answer:**

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B

## Question 3

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**Question Type: MultipleChoice**

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What command is used to view new content as it is written to a log file?

**Options:**

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A- cat

B- grep -f

C- cut -f1-5

D- tail -f

**Answer:**

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D

## Question 4

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**Question Type: MultipleChoice**

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A supervisor instructs an IT associate to encrypt all data on a particular partition on a Linux database host. What open source technology would be used to encrypt the data?

**Options:**

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A- MD5

**B-** LUKS

**C-** BitLocker

**D-** ext4

**Answer:**

---

C

## Question 5

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**Question Type:** MultipleChoice

---

What is the Linux kernel?

**Options:**

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**A-** It is the core interface between a computer's hardware and its processes.

**B-** It is another name for the operating system.

**C-** It contains all the applications and software installed on the computer.

**D-** It is the firmware for the computer's processor.

**Answer:**

---

A

## Question 6

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**Question Type: MultipleChoice**

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Which of the following authentication method types would include using a password in combination with a hardware token?

**Options:**

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**A-** Multi-Factor Authentication

**B-** Multi-Staged Security

**C-** Hardware Encryption Authentication

**D-** Multi-Step Analysis

**Answer:**

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A

## Question 7

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**Question Type:** MultipleChoice

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The Linux kernel uses a:

**Options:**

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- A- dual architecture
- B microkernel architecture
- C- monolithic architecture
- D- hybrid microkernel architecture

**Answer:**

---

C

## Question 8

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**Question Type:** MultipleChoice

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A team just developed a new feature on the company's main web application. An IT associate wants to test this new feature by making it available for only 10% of the users. If everything works without any problems for a week, the associate will then make it available for all users. Which release type should be used to achieve this goal?

**Options:**

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- A- Canary release
- B- Experimental release
- C- Alpha release
- D- Beta release

**Answer:**

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A

## Question 9

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**Question Type: MultipleChoice**

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Which of the following is considered a best practice for hardening SSHD?



**Options:**

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- A- Using portknocking to protect ssh access for root
- B- Completely disabling ssh access
- C- Disabling ssh access for root
- D- Renaming root to a random name

**Answer:**

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C

## Question 10

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**Question Type: MultipleChoice**

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What command do you use to view the structure of system directory hierarchies?

**Options:**

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- A- tree

**B-** fee | ls /etc

**C-** ls -t

**D-** ls tree

**Answer:**

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A

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