

010-160 Learning Materials: Linux Essentials Certificate Exam - version 1.6 & 010-160 Test Braindumps



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The course outline includes 5 main topics that you need to master to pass the LPI 010-160 exam. Each of them covers various details of the exam content and has certain subtopics that you should take into consideration. Thus, you need to study the following domains:

Topic 1: The Linux Community and a Career in Open Source

- Open Source Licensing and Software – the main idea is to explore the details of licensing open source software for the organizations. The knowledge areas that you need to know include Open Source Licensing, Free Software Foundation, Open Source Philosophy, and Open Source Initiative;
- ICT Skills and Working in Linux – you should know how to work with Linux and fundamental information and communication technology. It covers the details of Desktop Skills, Virtualization, Industry of Linux, and Cloud Computing.
- Major Open Source Applications – for this subtopic, you need to have knowledge of popular applications and their development. Besides that, you should know about Repositories, Package Management Tools, Development Languages, Server Applications, and Desktop Applications;
- Linux Evolution and Popular Operating Systems – it is all about one's understanding of major distributions and Linux

development. It covers the areas related to Distributions, Embedded Systems, and Linux in Cloud;

Key Exam Details

LPI 010-160 is a 60-minute test that consists of 40 questions. The questions are a mix of two formats: multiple choice and fill-in-the-blank. The students can take the exam in one of many different languages, including Portuguese (Brazilian), Japanese, German, and English. If you want to complete the test, you need to get the minimum passing score of 500 points on a scale of 800. Besides that, you should know that this certification exam costs \$120.

Lpi Linux Essentials Certificate Exam - version 1.6 Sample Questions (Q62-Q67):

NEW QUESTION # 62

Which of the following statements is true about Free Software?

- A. It is developed by volunteers only.
- B. It is only distributed as a compiled binary.
- C. It only runs on Linux.
- **D. It may be modified by anyone using it.**
- E. It must always be available free of charge.

Answer: D

Explanation:

The correct statement about Free Software is that it may be modified by anyone using it. This is one of the four essential freedoms of Free Software, which are: the freedom to run the program as you wish, for any purpose; the freedom to study how the program works, and change it so it does your computing as you wish; the freedom to redistribute copies so you can help your neighbor; and the freedom to distribute copies of your modified versions to others¹. Access to the source code is a precondition for these freedoms¹.

The other statements are false for the following reasons:

Free Software is not developed by volunteers only. It can be developed by anyone, including individuals, companies, organizations, or communities. Some Free Software developers are paid for their work, while others do it as a hobby or for social benefit¹.

Free Software does not have to be available free of charge. It can be sold or given away for any price. The term "free" refers to the users' freedom, not the price of the software¹. However, Free Software users have the freedom to redistribute copies, so they can obtain the software at no charge from someone who has a copy¹.

Free Software does not only run on Linux. It can run on any operating system that supports it, such as Windows, MacOS, BSD, or Android. Linux is an example of a Free Software operating system, but not the only one¹.

Free Software is not only distributed as a compiled binary. It can also be distributed as source code, or both. In fact, Free Software must provide access to the source code, otherwise the users cannot study or modify the software¹.

Reference:

What is Free Software? - GNU Project - Free Software Foundation

NEW QUESTION # 63

Which of the following programs is a graphical editor for vector graphics?

- A. Python
- B. Samba
- C. NGINX
- **D. Inkscape**
- E. MySQL

Answer: D

Explanation:

Explanation

A vector graphics editor is a software program that allows users to create and edit vector graphics, which are images composed of mathematical curves and shapes. Vector graphics are scalable, meaning they can be resized without losing quality or clarity. Python, NGINX, Samba, and MySQL are not vector graphics editors, but rather other types of software. Python is a programming language, NGINX is a web server, Samba is a file and print server, and MySQL is a database management system. Inkscape is a

free and open source vector graphics editor that supports the SVG (Scalable Vector Graphics) format, as well as other formats. Inkscape can be used to create logos, icons, diagrams, illustrations, and other graphics. Inkscape is one of the applications covered in the Linux Essentials certification program from the Linux Professional Institute (LPI).

References:

- * Linux Essentials - Linux Professional Institute (LPI)
- * Draw Freely | Inkscape

NEW QUESTION # 64

Which of the following statements is true about Free Software?

- A. It is developed by volunteers only.
- B. It is only distributed as a compiled binary.
- C. It only runs on Linux.
- **D. It may be modified by anyone using it.**
- E. It must always be available free of charge.

Answer: D

NEW QUESTION # 65

Which command adds the new user tux and creates the user's home directory with default configuration files?

- A. usercreate tux
- B. passwd -a tux
- C. useradd -o default tux
- **D. useradd -m tux**
- E. defaultuser tux

Answer: D

Explanation:

The useradd command in Linux is used to create new user accounts on the system¹. The -m option tells the command to create the user's home directory as /home/username and copy the files from /etc/skel directory to the user's home directory². The /etc/skel directory contains the default configuration files for new users³. Therefore, the command useradd -m tux will add the new user tux and create the user's home directory with default configuration files. The other options are either invalid or do not create the user's home directory. Reference:

Linux Essentials Version 1.6 Objectives, Topic 1.4: Command Line Basics, Subtopic: Basic Shell Commands Linux Essentials Version 1.6 Exam Preparation Guide, Section 1.4: Command Line Basics, Page 16 Linux useradd Command Tutorial for Beginners (15 Examples)

NEW QUESTION # 66

What happens to a file residing outside the home directory when the file owner's account is deleted? (Choose two.)

- **A. The UID of the former owner is shown when listing the file's details.**
- B. The file is removed from the file system.
- **C. Ownership and permissions of the file remain unchanged.**
- D. During a file system check, the file is moved to /lost +found.
- E. The user root is set as the new owner of the file.

Answer: A,C

Explanation:

Explanation

When a user account is deleted, the files owned by that user are not automatically deleted from the file system, unless they are in the user's home directory. The files residing outside the home directory will remain unchanged, but they will have an invalid owner. The owner of a file is identified by a numeric user ID (UID), which is mapped to a user name by the /etc/passwd file. When a user is deleted, the corresponding entry in the /etc/passwd file is removed, but the UID of the file is not changed. Therefore, when listing the file's details, the UID of the former owner is shown instead of the user name. For example, if the user alice with UID 1001 is deleted, and she owns a file named

report.txt in the /tmp directory, the output of ls -l /tmp/report.txt will look something like this:

```
-rw-r--r-- 1 1001 users 1024 Nov 20 14:11 /tmp/report.txt
```

The user root is not set as the new owner of the file, nor is the file moved to /lost+found or removed from the file system. The /lost+found directory is used to store files that are recovered from a corrupted file system after running the fsck command, not from deleted user accounts. The file system check does not affect the ownership or permissions of the files, unless there is a serious inconsistency that needs to be fixed. References

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* Linux Essentials - Linux Professional Institute (LPI), section 5.2.1

* 5.2 Lesson 1 - Linux Professional Institute Certification Programs, slide 6.

NEW QUESTION # 67

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