2/22/2020 TestOut LabSim

Exam Report: 2.11.3 Prac	ctice Questions	
Date: 2/22/2020 7:46:55 p Time Spent: 5:50	om	Candidate: Garsteck, Matthew Login: mGarsteck
Overall Performance		
Your Score: 71%		
		Passing Score: 80%
View results by: Obj	ective Analysis Individu	ual Responses
Individual Responses		
▼ Question 1:	<u>Incorrect</u>	
What is the full path to print jobs, and proxy c		ata files that change constantly, including email,
		/var
Explanation		
-	tains data files that change co	onstantly. Standard subdirectories include the
		ach as print jobs or scheduled jobs.
References		
Linux Pro - 2.11 Filesy [e_fhs_lp5.exam.xml (ystem Hierarchy Standard (FF Q_DIR_LP5_01]	HS)
▼ Question 2:	<u>Correct</u>	
Which of the following	g paths represents the root dir	ectory?
→		
/root		
/home/root		
/boot		
Explanation		
The forward slash (/) o	character represents the root fi	ilesystem of the Linux system.
The /root directory is t	the root user's home directory.	. Do not confuse /root with the root filesystem (/).
The /home/root director for the root user.	ory does not exist. The /home	directory contains all users' home directories except

References

Linux Pro - 2.11 Filesystem Hierarchy Standard (FHS)

The /boot directory contains the kernel and boot loader files.

[e_fhs_lp5.exam.xml Q_DIR_LP5_02]

▼ Question 3: **Correct**

Under the Filesystem Hierarchy Standard (FHS), what is the full path to the directory that contains the device files for a Linux system?

2/22/2020 TestOut LabSim



Under the Filesystem Hierarchy Standard (FHS), the /dev directory contains the device files for a Linux system. The Filesystem Hierarchy Standard (FHS) governs the unified file system for Linux systems by defining a standard set of directories, subdirectories, and files.

References

Linux Pro - 2.11 Filesystem Hierarchy Standard (FHS)

[e_fhs_lp5.exam.xml Q_DIR_LP5_03]

Correct Question 4:

According to the Filesystem Hierarchy Standard (FHS), which of the following directories contains information about the system state and processes?



Explanation

Under the Filesystem Hierarchy Standard (FHS), the /proc directory contains information about the system state and processes. The Filesystem Hierarchy Standard (FHS) governs the unified file system for Linux systems by defining a standard set of directories, subdirectories, and files.

The /root directory is the root user's home directory. Do not confuse /root with the root of the system (/).

The /bin directory contains binary commands that are available to all users.

The /tmp directory contains temporary files created by programs during system use.

References

Linux Pro - 2.11 Filesystem Hierarchy Standard (FHS) [e_fhs_lp5.exam.xml Q_DIR_LP5_04]

Question 5: Correct

Which of the following directories is the home directory for the root user account?

	/home/roo
	/home
	/
→	/root

Explanation

The /root directory is the home directory for the root user account. Do not confuse /root with the root of the system (/).

The root of the system (/) represents the base of all directories governed by the Filesystem Hierarchy Standard (FHS).

The /home directory contains the user home directories by default.

The /home/root directory is not a valid home directory for the root users. Standard user accounts will have /home/username as their home directory.

References

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Leinths Pro5-exam Riles Ost ONPHiePerchy Standard (FHS)

Question 6:

Which of the following statements BEST describe the purpose of the Filesystem Hierarchy Standard (FHS)? (Select TWO).

The FHS allows users to predict where to find system configuration files.

The FHS allows software installation routines to determine the permissions of specific directories.

The FHS allows software installation routines to predict where to place configuration files.

As users create files, the FHS forces users to place the files in specific directories.

The FHS allows users to create a custom hierarchy of directories.

Explanation

The Filesystem Hierarchy Standard (FHS) governs the unified file system for Linux systems by defining a standard set of directories, subdirectories, and files. Among other benefits, FHS allows:

- Software installation routines to predict where to place configuration files.
- Individual users to predict where to find system configuration files.

Users can create and place files in any directory if they have the correct permissions.

While the software installation routines can determine the permissions of specific directories, doing so is not FHS's purpose.

While users can create a custom hierarchy of directories, doing so is not FHS's purpose.

References

Linux Pro - 2.11 Filesystem Hierarchy Standard (FHS)

[e_fhs_lp5.exam.xml Q_DIR_LP5_06]

Question 7: **Incorrect**

What is the full path to the directory that holds the man files on the system?

/usr/share/man

Explanation

Man pages are typically stored in the /usr/man or /usr/share/man directory. Subdirectories store man pages for different types of commands or languages.

References

Linux Pro - 2.11 Filesystem Hierarchy Standard (FHS)

[e_fhs_lp5.exam.xml Q_DIR_LP5_07]