



Congratulations! You passed!

Next Item



1 / 1 point

1. Which of the following pseudo-directories are empty when the system is not running (Select all answers that apply)?



/proc

Correct

/proc contains only pseudofiles created in memory after system start.



/boot

Un-selected is correct



/dev

Correct

/dev contains only pseudofiles created in memory after system start.



/etc

Un-selected is correct



/sys

Correct

/sys contains only pseudofiles created in memory after system start.



1 / 1 point

2. Which of the following statements describes the best practice?



The current directory should be appended to the path



The current directory should be prepended to the path



The current directory should not be placed in the path

Correct



1 / 1 point

3. If **file** does not exist, which command will produce an error?



In file file2

Correct

You cannot have a "dangling" hardlink



In -s file file2



1 / 1 point

4. Which command will list the partition information on the first hard disk and then exit?



fdisk -l /dev/sda

Correct

This will give a report and return to the command line.



fdisk /dev/sda



fdisk -l hd1



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5. Which directory trees usually have frequently changing data, and would not be desirable on a partition that is more static? Select all answers that apply.



/var

Correct

/var is designed for variable, volatile data.



/bin

Un-selected is correct



/home

Correct

/home stores user accounts and data which will change every time the user is on the system.



/usr

Un-selected is correct



/tmp

Correct

/tmp is designed for temporary data.

