

## ✓ Congratulations! You passed!

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1. You need to create a partition that can only contain one file system. What type of partition should you create? (Please type the name of the type of partition all in lower case. Example: disk)

1 / 1 point

primary



**Correct**  
Correct! Primary partitions can contain only one file system or logical drive.



2. You have created a swap partition. Now you need to deactivate it. What command should you use? (Please type only the command. Remember, commands are case sensitive. Example: date)

1 / 1 point

swapon



**Correct**  
Correct! The swapon command is used to deactivate a swap partition.

3. You need to dump the status of the extended file system onto an output device. What command should you use? (Please type only the command itself. Do not type any switches or keywords. Remember, commands do not have spaces in them, and they are case sensitive. Example: ls )

1 / 1 point

dumpe2fs



**Correct**  
Correct! The dumpe2fs utility is used for managing ext2, ext3, and ext4 (extended) filesystems. It dumps the status of the extended filesystem onto the standard output device and prints the block group information for the selected device.

4. You need to set a partition to automatically mount when the system boots. In a shell prompt, you type:

1 / 1 point

sudo vi /etc/

You need to finish typing the name of the file that you need to edit. What should you type? (Please type only the name of the file. Do not type any slashes. Remember, the name of the file is case sensitive. Example: var )

fstab



**Correct**  
Correct! Automatic mount points are specific in the /etc/fstab file.

