

Intro to Operating Systems  
CNET 173

Assignment #4

Windows / LINUX Command Line Commands

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You are to list twenty-five command line commands of each operating system (WINDOWS and LINUX). That's twenty-five WINDOWS commands and twenty-five LINUX commands. For each command you are to give:

1. The command

- a. Description/Attribute of the command
- b. Syntax of the command and
- c. A maximum of five Parameters used with the command and a description of the parameter. (If there are less than five parameters, list all parameters associated with the command.)

Each command should be numbered and grouped (all WINDOWS commands with WINDOWS commands). Command information should be listed in the **1, a, b, c** order listed above (i.e. command, description, syntax and parameters).

This assignment must be typed and submitted through CANVAS. It should include a title page consisting of **your name, course name, number, day and time, assignment name, instructor's name, and due date** and the **assignment instructions**.

**Example listed below.**

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**Windows Command Line Commands**

**1. xcopy**

**a) Description** - Copies files and directories, including subdirectories.

**b) Syntax**

```
xcopy Source [Destination] [/w] [/p] [/c] [/v] [/q] [/f] [/l] [/g] [/d[:mm-dd-yyyy]] [/u] [/i] [/s [/e]] [/t] [/k] [/r] [/h] [{/a|/m}] [/n] [/o] [/x] [/exclude:file1[+file2]][+file3] [{/y|/y}] [/z]
```

**c) Parameters**

**/w** : Displays the following message and waits for your response before starting to copy files:

Press any key to begin copying file(s)

**/p** : Prompts you to confirm whether you want to create each destination file.

**/c** : Ignores errors.

**/v** : Verifies each file as it is written to the destination file to make sure that the destination files are identical to the source files.

**/q** : Suppresses the display of xcopy messages.

**2.**

**No, you cannot use the xcopy command in your assignment.**