

BATCH SCRIPT – COMMANDS

https://www.tutorialspoint.com/batch_script/batch_script_commands.htm

Copyright © tutorialspoint.com

Advertisements

In this chapter, we will look at some of the frequently used batch commands.

S.No	Commands & Description
1	<u>VER</u> This batch command shows the version of MS-DOS you are using.
2	<u>ASSOC</u> This is a batch command that associates an extension with a file type <i>FTYPE</i> , displays existing associations, or deletes an association.
3	<u>CD</u> This batch command helps in making changes to a different directory, or displays the current directory.
4	<u>CLS</u> This batch command clears the screen.
5	<u>COPY</u> This batch command is used for copying files from one location to the other.
6	<u>DEL</u> This batch command deletes files and not directories.
7	<u>DIR</u> This batch command lists the contents of a directory.
8	<u>DATE</u>

	<p>This batch command help to find the system date.</p>
9	<p><u>ECHO</u></p> <p>This batch command displays messages, or turns command echoing on or off.</p>
10	<p><u>EXIT</u></p> <p>This batch command exits the DOS console.</p>
11	<p><u>MD</u></p> <p>This batch command creates a new directory in the current location.</p>
12	<p><u>MOVE</u></p> <p>This batch command moves files or directories between directories.</p>
13	<p><u>PATH</u></p> <p>This batch command displays or sets the path variable.</p>
14	<p><u>PAUSE</u></p> <p>This batch command prompts the user and waits for a line of input to be entered.</p>
15	<p><u>PROMPT</u></p> <p>This batch command can be used to change or reset the cmd.exe prompt.</p>
16	<p><u>RD</u></p> <p>This batch command removes directories, but the directories need to be empty before they can be removed.</p>
17	<p><u>REN</u></p> <p>Renames files and directories</p>

18	<u>REM</u> This batch command is used for remarks in batch files, preventing the content of the remark from being executed.
19	<u>START</u> This batch command starts a program in new window, or opens a document.
20	<u>TIME</u> This batch command sets or displays the time.
21	<u>TYPE</u> This batch command prints the content of a file or files to the output.
22	<u>VOL</u> This batch command displays the volume labels.
23	<u>ATTRIB</u> Displays or sets the attributes of the files in the current directory
24	<u>CHKDSK</u> This batch command checks the disk for any problems.
25	<u>CHOICE</u> This batch command provides a list of options to the user.
26	<u>CMD</u> This batch command invokes another instance of command prompt.
27	<u>COMP</u> This batch command compares 2 files based on the file size.

28	<u>CONVERT</u> This batch command converts a volume from FAT16 or FAT32 file system to NTFS file system.
29	<u>DRIVERQUERY</u> This batch command shows all installed device drivers and their properties.
30	<u>EXPAND</u> This batch command extracts files from compressed .cab cabinet files.
31	<u>FIND</u> This batch command searches for a string in files or input, outputting matching lines.
32	<u>FORMAT</u> This batch command formats a disk to use Windows-supported file system such as FAT, FAT32 or NTFS, thereby overwriting the previous content of the disk.
33	<u>HELP</u> This batch command shows the list of Windows-supplied commands.
34	<u>IPCONFIG</u> This batch command displays Windows IP Configuration. Shows configuration by connection and the name of that connection.
35	<u>LABEL</u> This batch command adds, sets or removes a disk label.
36	<u>MORE</u> This batch command displays the contents of a file or files, one screen at a time.
37	<u>NET</u> Provides various network services, depending on the command used.