HOSTBILLO

Windows CMD Commands Cheat Sheet

A

Command	Description
arp Command	Displays and updates values in the ARP cache
assoc Command	Inspect, edit, or delete file attachments
attrib Command	View or modify file attributes

B

Command	Description
bcdboot Command	Replicate the BCD files

C
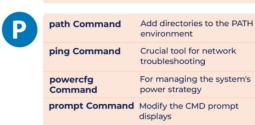
Command	Description
cd Command	To display or change the directory
chkdsk Command	Check errors in the local directory and metadata
choice Command	Select a response from a range of possibilities
cipher Command	Alters the encrypted communications
clip Command	Transfers a command outcome to the clipboard
cls Command	Clear the text in a command line window
cmd Command	The command interpreter gets started from scratch
color Command	Modifies the backdrop and text colors on the console
comp Command	Comparing the exact contents of separate versions
compact Command	Files and folders can be compressed
copy Command	To copy documents

D

Command	Description
date Command	View or Change the system's current date
defrag Command	Locate your system's fragmented files
del & erase Commands	To delete/erase files.
dir Command	Presents all files and subdirectories in a directory
doskey Command	Creation of macros recall command history
driverquery Command	View loaded device drivers and related information

E

Command	Description
echo Command	Display messages or turn on/off command echoing feature.
exit Command	To terminate a session

F

Command	Description
fc Command	To compare two or more files
find Command	To search text or files
findstr Command	Searches for strings of text in files.
ftype Command	Find/change the association between a file type and extension

G

Command	Description
getmac command	To extract the mac address

H

Command	Description
help Command	Detailed help information for command
hostname Command	To see a device's hostname

I

Command	Description
ipconfig Command	Displays all present TCP/IP network configuration details

L

Command	Description
label Command	Modify/delete disk volume

M

Command	Description
makecab Command	Make cabinet files
md or mkdir Commands	To create a fresh directory or subdirectory
mklink Command	Creates a symbolic or hard link to a directory or file
more Command	Display outcomes in single screen at a time
mountvol Command	Create/Delete/Display mount points
move Command	Shift files from one spot to another
msiexec Command	Install/manage/uninstall .msi software packages
msinfo32 Command	To display a system information window
mstsc Command	To establish a connection to a distant system

N

Command	Description
net Command	Manage several network components
netstat Command	Check various network statistics
nslookup Command	A utility for web servers to diagnose DNS infrastructure

P

Command	Description
path Command	Add directories to the PATH environment
ping Command	Crucial tool for network troubleshooting
powercfg Command	For managing the system's power strategy
prompt Command	Modify the CMD prompt displays

R

Command	Description
rd & rmdir Commands	To delete an empty directory
ren & rename Commands	Rename directories or file names
robocopy Command	Duplicate directory structures and files
route Command	Display/modify entries

S

Command	Description
schtasks Commands	For setting up the system's execution
set Command	View/modify/delete environment variables
sfc Command	Verify the integrity of the secured file
shutdown Command	Restart/shutdown a remotely located computer
sort Command	To sort file's content
start Command	To launch a new command-prompt window
systeminfo Command	Get additional data about the operating system and device

T

Command	Description
takeown Command	Claim ownership of a file
taskkill Command	Terminate any running function or activity
tasklist Command	Displays all currently active processes
telnet Command	Provide an interactive channel of communication
time Command	Controls and presents the system time
timeout Command	Stops the command line for a number of seconds
title Command	Edit the title of the command prompt
tracert Command	Trace the route taken to a destination
tree Command	Directory structure gets shown in a tree-like form
type Command	To display file contents
tzutil Command	To change system's presently selected time zone

V

Command	Description
ver Command	To display the version of the operating system
vol Command	To print volume plus label information

W

Command	Description
where Command	To locate a file's location
whoami Command	Displays the details of the currently logged-in user

X

Command	Description
xcopy Command	To copy documents/folders/subdirectories