

Chapter 1 : 15 Brilliant Command Prompt (CMD) Tricks You Probably Don't Know

21 Command Prompt tricks and other Command Prompt hacks to help you get the most out of the Command Prompt in Windows 10, 8, 7, Vista, or XP.

Well, In Command Prompt we could give direction in a specific action assigned to a program to perform a specific task. How To Open Command Prompt? Open CMD Step 1: Click on The CMD as shown in the picture. This trick allows you to get the info of almost every command from the command prompt. This info tells you about what that command does, what process is used and also shows you some examples. Specific functions are given to every function key. The function of every function key is listed below: This function key pastes per character last used the command. You can use this function key to paste last used command only to a specified command character. Paste the Last used command using this function key. Delete command only to a specified command character using this function key. This function key pastes last used the command without cycling. This function key provides a list of already used commands. This function key pastes cycle-able used commands. This function key will let you paste command from the list of recently used commands. Now, select whatever you want to copy and finally hit enter to copy that part. However, the keyboard shortcut to copy and paste data from the command is enabled in the Windows For example below box cmd trick, will give you the IP address of itechhacks website. The scanning will immediately start and it will either repair the files or provide you with the details of any problem encountered. The new folder will be created with this same name. Encryption is more like restricting your personal data to yourself. Using command prompt, you can easily encrypt files on your PC. For this, you will first need to change your working directory to the folder which contains your files. One done, all the files in this folder will be encrypted. You need to make sure that you set a password for your account or else, this encryption will be of no use. These encrypted files will open normally from your account but, not from any other account. The steps required to setup this WiFi hotspot are: Now, hit enter to save the changes. This will stop the broadcasting. You can also shut down your computer by using the command prompt. Type the following command in command prompt. The output of this command provides you the information about all active connection and listening ports. Check below attributes to execute this CMD: Accessibility Controls " access. Accessibility Wizard " accwiz 3. Add Hardware Wizard " hdwwiz. Administrative Tools " control admintools 6. Automatic Updates " wuauclpl. Bluetooth Transfer Wizard " fsquirt 8.

Chapter 2 : Here's The List of All + CMD Commands For Your Windows

List Of Best CMD Tricks (Command Prompt Hacks). 1. Creating Con Or Non Deletable Folder With CMD. In Windows you can not create a folder with name con or can not rename a folder to con.

There are many programs installed in our computer. Each program has its own file extension. It is difficult to remember each file extension. If you want to know which file is associated with which program then we can do this by typing the following command `Assoc`. This command provide you a list of programs and their associated files. We can play some interesting tricks with command prompt. Hiding a folder is one of them. By hiding a folder you can also save your data from other users. You can do this by typing the following command. If we can also unhide the hidden folder using command prompt. To unhide the folder type the following command. `Net` is a powerful cmd tool which is used to see the stat of network. This command provide information about active connection. This command is used to view or update network settings. It is used to view only the services that are started using the following versions of this command 1. For connecting to shared network devices use the following command. `Netstat` command is an important tool when you want to know about who is establishing a connection with your computer. The output of this command provides you the information about all active connection and listening ports. You can use the `Netstat` command with following attributes 1. When we use internet , Domain name server resolve the Domain names to IP addresses so we do not need to remember the IP addresses. But in case of troubleshooting we can rather get the IP address of particular website using this command. Hence, the syntax is `nslookup google`. Another amazing in all cmd tricks by using it we can get a complete list of all drivers installed on your PC along with their details. **Command Prompt Color Change.** We have seen Command Prompt with a black screen and white font since forever. Because it is the default theme. What most users do not know is that colors in command prompt can be easily changed. So here most wanted in all CMD tricks. **Star Wars IV Trick.** In this non productive yet awesome trick, we will tell you how to watch star wars. Make sure you have telnet enabled on your PC. Due to android phones, we are used to using Wifi hotspots. You can rather use this trick to share your wireless dongle internet connection with other devices. Enter the following command to enable Wi-Fi Hotspot. In case you still face any problem or you know cmd tricks which are missing let us know and we will update it.

Chapter 3 : Top 10 Amazing CMD Commands Hacks & Tricks (List + PDF)

Command Prompt Tricks, Hacks & Codes Command Prompt is one of the most powerful tools in Windows; but sadly, it is also the most ignored one. Things were not always like this; but with the advent of GUI based operating systems, people started feeling that computing through command based tools was boring.

CMD means command prompt is executable command line interpreter which helps to serves various functions in the windows OS. This provides root access to various features. So with help this we can perform various windows tricks and hacks. To know some great and helpful CMD tricks just go through our full guide below. We think every person had used notepad for writing down notes or to access text based files in windows. But had even thought that we can create different extension, can write programming codes and perform various other Windows tricks and hacks. Notepad is a rather simple yet very useful app in the windows OS. So if you want to read some very interesting notepad tricks, then again go through this amazing guide [Read Here](#): First of all, Address bar is a small bar on the top of the screen in the windows Explorer. It shows the path of the current directory. So, this means you can see all the folders you have opened to reach the current screen. But it has another feature. You can drag and drop either files or folders to any folder shown in the Address bar to move them. This is a very simple trick yet it is very effective when used. [Customize Folders by Changing Colors](#). Another really good in all windows tricks is to customize folder icons and changing their colors. This is a fun trick but it also helps you to organize stuff better as you can set a different color for different type of folders according to the type of files they store. [Read here to know how to change folder colors](#). In Windows, you can actually lock the folders that contain your private files. This feature can be really helpful when there are multiple users on a single PC and you want to hide your files. So, if you want to hide your files by locking your folders, [click on the link below to read further](#). This is one of the most useful in all Windows tricks. All you need is a flash memory stick or simply a Pendrive and windows uses it as virtual memory to smooth your PC. [Click on the link below to read the full guide on how to use a pendrive as RAM](#). [Use Custom Windows Themes](#). Most users do not know that you can even install and use 3rd party custom themes to change the look and feel of your windows OS. In windows 7 and Vista, all you need is the. The custom theme makes your PC stand out from the rest of the computers. [Use Features From The Ribbon](#). There is a hidden ribbon full of windows shortcuts and quick access tools that you can use for your convenience. The Ribbon comes on the top of your screen and has many tabs containing all the necessary options for all your file operations. The Ribbon can be shown and hidden using a small arrow on the top right of your Windows Explorer screen. When you open Windows Explorer, you are greeted with a default screen. It is your library showing folders like desktop, documents, downloads, music, pictures, etc. Since most users do not know this, but you can change this default screen. You can set it to any desired folder that you want quick access to. This can be very helpful if you have folders deep inside your directories. [Steps To Change Folder Location](#): Right click on the windows explorer icon, and open Properties. Windows Explorer handles copying and moving files pretty well. But if you are looking for amazing in all windows hacks which really save our time then, then we have a solution. This hack will help to boost transfer speed. You can install this excellent 3rd party software called TeraCopy. Whenever you paste something TeraCopy comes into play and takes over. It has faster speeds and more options. Now you can copy paste like a pro. Another useful windows secret shortcuts. In the Ribbon, Home tab has an option of Easy access. Easy access allows you to: [Map a network drive](#). If you are using a relatively newer version of Windows, then you might have noticed an increase in the data usage by the system. To get rid of this problem and increase the internet speed of your PC, follow this simple trick. For other windows version users we recommend [below article](#). [Use Secret Dark Theme Windows](#) Windows 10 has a hidden dark theme that looks very neat and exclusive. You can give it a try by following the given instructions. Whenever you right click on a file, there is an option of Send To. This option contains direct shortcuts to send the file to various sources. But what most Windows users do not know is that they have the ability to customise these options. Send To options can be customised by the following the given steps. If this is hidden, make sure you enable hidden folders from Folder Options. Here you will see Folders for each send

to option. To Remove any Option you can delete that File from Send to folder. Copy the folder that you want to show up in Send to Menu and Paste it there in that Folder. Now Check the Send to menu to See the Changes. As the name suggests, invert selection selects the files that are not selected and vice versa. This can be helpful when selecting a large number of files in a folder. Windows Explorer Open and Exit Shortcuts. This is probably a quite common Windows Explorer trick. We decided to mention it because of some users who might not know. There are simple shortcuts to open as well as close windows explorer. In Windows 8 or 8. Change Default location in OneDrive. It syncs files between cloud and local storage. Most users do not know this but you can change the default folder where your files are stored in OneDrive. Go to File Explorer. Right-click OneDrive from the left navigation panel. Change the default location in Location tab. Create PDF anywhere Windows While previously users had to install third party software like CutePDF etc but those were crammed with malware. But now, in Windows 10, this feature is built right in the print option. To save an article as PDF , click on print option. And you are done. Pin Settings To Start Menu. Thus, users are finding it rather difficult to navigate through all the options. For convince, users can now pin their most used settings in the start menu. As easy as it is. HomeGroup has been existing in Windows OS from a while now but very few users use it. It is a local network sharing feature which helps you access and share files on Windows computers in the same network. You can select the folders that you want to share with people in your HomeGroup. Most people do not use these nut once you get used to the Windows keyboard shortcuts, they are real time savers and are really helpful. Hence, here we have the best Windows keyboard shortcuts for you so you can access features of Windows OS very quickly.

Chapter 4 : Top + Best CMD Tricks,Tips And Hacks Of (CMD StarWars)

List Of + CMD Tricks & Hacks Of (Command-Prompt Tricks) #1 Getting help This trick is for all the beginners as well as professionals since there is a lot I've can learn using this trick.

User Account Management â€” nusrmgr. Utility Manager â€” utilman Windows Address Book â€” wab
Windows Address Book Import Utility â€” wabmig Windows Explorer â€” explorer. Managing the Boot
Configuration Data â€” bcdedit Editing Boot Settings â€” bootcfg Clearing the screen â€” cls Changing
CMD Color â€” color Compressing one or more files â€” compress Delete files â€” del Deleting User
Profiles â€” delprof Displaying the list of files and folders â€” dir Displaying Message On Screen â€” echo
Deleting one or more files â€” erase Opening the windows Explorer â€” explorer Formatting a disk â€”
format Knowing file extension â€” ftype Displaying the Mac Address â€” getmac Online help â€” help
Displaying the host name â€” hostname Editing disc label â€” label Log a user off â€” logoff Get a log time
in a file â€” logtime Creating new folders- md Opening Windows Installer â€” msixexec Managing the
network resources â€” net Knowing the permissions for a user â€” perms Testing a network connecting â€”
ping Printing a text file â€” print Shutdown computer â€” psshutdown Checking free disk space â€” freedisk
Know the file and volume utilities â€” fsutil File transfer protocl â€” ftp Showing the space used in folders
â€” diskuse Deleting a folder and all subfolders â€” deltree Importing or Exporting Active directory data â€”
csvde Displaying the resultant set of Policy information â€” gpresult Updating the Group policy settings â€”
gpupdate Replacing the files that are currently in use by the os â€” inuse Comparing two files â€” fc Finding
a text string in a file â€” find Finding for a strings in file â€” findstr Displaying the memory usage â€” mem
Remote desktop protocol â€” mstsc Managing the domain â€” netdom Manage the Background intelligent
Transfer Service â€” bitsadmin Change the permissions of files â€” cacls Call another batch program using
one â€” call Manage the certification authority files and services â€” certutil Change the folder or go to a
specific one â€” cd Check the NTFS file system â€” chkntfs Copy one or more files to other location â€”
copy Display the date or change it â€” date Display disk usage â€” diruse View used space in folder â€”
diskuse Show the list of device drivers â€” driverquery View objects in active directory â€” dsget Modify
objects in an active directory â€” dsmod Display the print queue status â€” lpq Display open files â€” open
files Monitor performance in CMD â€” perfmon Shows remote Access service status â€” rasdial Managing
RAS connections â€” rasphone Send A Message â€” msg Create a symbolic Link â€” mklink Send email
from command line â€” mapisend Manage the performance monitor logs â€” logman Uncompress the CAB
files â€” expand Loop command â€” all options files, directory, and list â€” for Move an active Directory
Object â€” dsmove In order to view items in the Active directory â€” dsget Client-side caching for offline
files â€” CSCcmd Monitor and log system activity Windows event log â€” sysmon Edit file and folder
permissions â€” subinacl Save and change the current directory â€” pushd Display user session â€” quser
Read, export, delete and set keys and values â€” reg registry Register or unregister a DLL â€” regsvr32 Batch
process multiple files â€” forfiles Search for Items in Active directory â€” dsquery Cleanup temp file, recycle
bin â€” cleanmgr Compare the contents of two sets of files â€” comp Manage RAS connections â€” rasdial
Disconnect the remote desktop session â€” tsdiscon Edit the service principal name â€” setspn Share a folder
or printer rmtshare Change the registry permissions â€” regini Execute a program from different user account
â€” runas Also Read: I hope these cmd commands will help you a lot. If you know, some other cmd
commands then let us know by commenting on the comment box below. Feel free to share this post with your
friends!

Chapter 5 : Command Prompt Tricks, Hacks, and Secrets in Windows 10, 8, 7, Vista, and XP - How To Ha

For all of you, I'm again here with another stunning CMD tricks and hacks article. Command Prompt (CMD) is a most powerful tool in windows, but sadly it is ignored by everyone.

Twitter Very often we discuss the Command Prompt in our Windows 10 tutorial posts. Some people unknowingly refer to commands as Command Prompt codes. There exist tons of Windows Command Prompt tricks that you can learn, use, and impress your friends. Here, we are going to tell you about such interesting Command Prompt tricks. To some of you, Windows Command Prompt might look like a black and white world. But, the experienced users know the power of Command Prompt and use different cool command hacks and tricks. How to use Command Prompt in Windows? Right-click on CMD to run it as an administrator. Useful Windows Command Prompt Tricks 1. Command History Using this command, you can track down your command history. Run multiple commands If you are feeling the need to run two commands after another, you can do so easily. Add this to your collection of CMD hacks. There is a lot these keys can do to improve your CMD experience. See PC driver list Using a simple command, you can see all the drivers installed on your computer. Send an output to clipboard Very often you might have felt the need to save the output of a command? Usually, people use copy and paste. You can perform this easy change by right-clicking in the top corners of the Command Prompt and select Properties. There, find the Colors tab and look for the options to change the background and text color. Create Wi-Fi hotspot right from the command prompt Before opening the Command Prompt to execute the commands needed for this, you need to open Control Panel and find Change adapter settings in the Network and Sharing option. There, click on the connection you are using and click on Properties. Windows 10 comes with a built-in tool that lets users create a WiFi hotspot. You can read our detailed post know how to enable mobile hotspot in Windows If some files are missing or corrupted, this command fixes them. For instance, if you have the habit of using the same CMD commands, you can create a batch file and do away with the task of typing them again and again.

Chapter 6 : 17 Cool Computer Command Prompt Tricks for Windows User

Top 10 Cool Command Prompt (CMD) Tricks and Hacks: The function keys are like the secret to your Command prompt. F1 can paste the command that you have last executed, that too one by one character.

Most of us are avid Windows users. We love it for its simplicity and user-friendly interface. However, we might be unaware of the tricks that we can explore over Windows to make its user more fun and exciting. Moreover, it can ease the way of the functioning of Windows. It might also seem to you something that only the tech guys would be interested in. But, once you start using the Windows Command Prompt tool and delve deeper, you would eventually fall in love. Now, all these command prompt tricks commonly known as the CMD tricks must not be known to everyone. But, you can have it your own way, one page or one line at a single time. All you have to do is type the command as you would do, then following that type the dir command which should again follow more command. Now the trick lies in the more command, which will not let the next page follow immediately and confuse you furthermore. You can then simply make sure of the spacebar to view the following page. The function keys are like the secret to your Command prompt. F1 can paste the command that you have last executed, that too one by one character. F2 can paste the command that you have executed at the end, until the character that you have entered. F3 can paste the last command that you have last executed. F4 can instantly delete the recent prompt text that up to the character that you have entered. F5 pastes the latest command that has been executed without a cycle. If you want to view the list of command that you have executed beforehand, press F7. F8 can paste the latest executed commands in a cycle. And F9 asks you to provide a selected list from the command of the list done by F7 so that it can paste. How to get help for any command? The help command cannot help you for all the problems regarding command prompt. This will also provide you with all the details concerning the syntax of the command that you require and even supply you with relevant examples. Anyone who has used it cannot possibly disagree with its immense utility. You can see the complete directory structure of your drive: Ever heard of the tree command? Although little, but it is one of the neatest ones that you will ever come across. With this, you can easily make a simplistic map of your directories of any of the drives in your computer. Under the folder structure of a directory, use the tree to create a tree structure of that particular directory. Make the command prompt title bar in your own way: Did you know if you do not like the default command prompt title bar, you can stylize it in your own way and give it a whole new design? If you want to add your name or company name or any other thing in your command prompt title bar, just execute your chosen title and it would instantly be altered. This is generally used to give a customized look to script and batch files. Therefore, it is not permanent and it would be altered again when you open it the next time. Copying from command prompts: Those who are already acquainted with command prompts would know that copying texts here is not really as easy as any other program. And that is partly why most of them prefer saving its output in a file so that the work can be carried out later or used elsewhere. Select the portion which you want to copy. Enabling Quick Edit Mode: Now, there will be an option called Quick Edit Mode which you need to turn it on in order to make it function. How to check the history of commands? Must be wondering if you can at all do it or not, but, believe you can. All you have to do is to press the F7 button in order to check all your previous command prompts. In case you need something from the past actions of your command prompt, this can totally help you out. If you have already saved the data that viewed in the window of the command prompt, you can easily save the output into a file using them. The entire command prompt can be customized! For instance the current version of the Windows that you are using, or the time or in fact even by the latest drive that you are working on. Using command prompt would definitely be more interesting, now that you have come across all these amazing hacks and tricks. These also give you the opportunity to explore it more and gain more knowledge about it. Learn the tricks carefully so that you can utilize the commands even in a much better way.

Chapter 7 : Command Prompt Tricks: 10+ CMD Tricks And Hacks You Might Not Now

To some of you, Windows Command Prompt might look like a black and white world. But, the experienced users know the power of Command Prompt and use different cool command hacks and tricks.

Most users restrict themselves to simple aspects such as using Microsoft Office apps and the VLC media player app. However, there are some command prompt tricks and hacks that can unleash so much more in your use of the computer. Here, we focus on a few of the hacks you can put to use with your CMD. There are as many CMD tricks as one can imagine, I will just highlight a few of them. Command prompt tricks and Hacks Shutdown computer with CMD prompt Did you know that you do not need the Windows start button to shut down, restart or log off your computer? Well, now you do. With the CMD trick we will show you here, you can do that. To perform this, do the following; Hit the Window key and the R key at the same time to get the command prompt log. Type in CMD then hit the enter key. For shutting down, type in Shutdown -s then press enter. For a restart, type Shutdown -r then press enter. For logging off, type Shutdown -l then press enter. In this case, the -s, -r and -l stand for shutdown, restart and log respectively. Display a message before shutting down Ever kept forgetting about something so many times just because you are busy? With this new trick, you can be sure that you are getting reminded each time you shutdown your computer. Simply follow these steps; Press the combination of the Windows and R keys to bring up the command prompt log. Shutdown computer after a specified time with CMD Say you want your computer to shut down after downloading a specific file. You can use one of the simplest CMD tricks and hacks in our store. Type in Shutdown -s "time" then press enter. Say you want the time to be 3 minutes. Type in Shutdown -s -t 180 After three minutes from the time you press the enter key.

Chapter 8 : Best CMD commands used in hacking- Must know in

CMD is a powerful tool which lets you do almost anything with your Windows PC/laptop. There are common commands like CD.. and MD etc which you probably know so we won't get into that. In this article, we have provided the best cmd commands used in hacking. Before we begin sharing the best cmd.

Things were not always like this; but with the advent of GUI based operating systems, people started feeling that computing through command based tools was boring. This ultimately led the command prompt into obscurity. However, the command prompt is not useless. In fact, it can be pretty useful. This article provides some excellent tricks, secrets and hacks that will make you realize that the Windows Command Prompt is not only useful but also a tool that you should definitely give more respect to. Just open command prompt, type a small code and the movie will start playing immediately. Read the complete instructions here. Of course, you have. Then, you already know what I am talking about. You can create the same effect in command prompt using just a few lines of code. Head over to this post for instructions. Well, if you are, you can learn how to make undeletable folders here. You can do so by reading the instructions here. Just follow the steps: If you notice some strange devices, then your neighbour has been sneaking in on your internet connection and it is best to add a password. Just execute netstat -a and the command prompt will return a list of computers that your computer is connected to. In the results returned, Proto column gives the type of data transmission taking place TCP or UDP , Local address column gives the port with which your computer is connected to an external computer and the Foreign Address column gives the external computer you are connected to along with the port being used for the connection. These tricks work on Windows 10, Windows 8. Now you know just how useful command prompt can be. Find more awesome tips and tricks in the Tricks section. He is a technology enthusiast and a science student. You can contact him at [tweakandtrick gmail](mailto:tweakandtrick@gmail.com).

Chapter 9 : Best Windows Tricks And Hacks (Top 20+ Tips) | Safe Tricks

If you want to use command prompt on Windows 10 more efficiently, you should know some CMD tricks. Well, we bring you 10 hidden Command Prompt tricks & hacks you should know.

Now just highlight and press Enter key to copy the required data. Make Command Prompt always Run as Administrator For some commands, you need to run the Command Prompt as administrator to execute those command. However, if you always want Command Prompt to run as administrator, then you can do that to. To copy and paste data, all you need to do is press the Right-Click. Easily add File path Manually entering a file path in the Command Prompt can be quite a tedious task. Fortunately, you can easily add full file path with drag-and-drop feature. Just go to the location where file is located and drag-and-drop the file in the Command Prompt, the exact path will be pasted. View Network Information Instead of navigating to your network settings to get complete network information, you can easily access all the information with a simple command in the Command Prompt. All you need to do is press Up and Down arrow keys to cycle between all the executed commands. You can also press the right arrow key to enter a previous command character-by-character. Get a list of all the PC drivers If you need to check which drivers are installed in your PC, then you can easily check all of them with a simple command. Scan System Files for errors You can run a basic scan that will scan all the Windows system files to ensure everything is working fine. If the scan finds any corrupt file, it will fix it or let you know which files are corrupted, so advanced users may fix it themselves. Check Default Programs You can use a Command Prompt command to check all the file types and programs that handle those files. This can be quite handy if you need to make sure all your files are being opened by the right program. Change Color of the Command Prompt If you are not big fan of the black and white interface of the Command Prompt, then you can easily change its color any way you like. However, it will only change for that specific session. However, with a simple command you can get detailed information along with examples on all of the commands. Following are the uses of the function keys: Deletes command up to a specific character F5: Shows a list of previously used commands selectable F8: We will recommend Windows user to at least check out what the Command Prompt is and how it can help you with your daily tasks. Most of the above mentioned tools are meant to make it easier for you to use Command Prompt, so learning few handy Command Prompt commands will help further take advantage of the above tricks. There are many other tricks and commands in the Command Prompts that are worth exploring, and our list should be good enough to get you started. If you know any other cool Command Prompt tricks, let us know in the comments, we might even add it!