

Forum:[Hack Forums](#)

Thread: [Basic Batch Helper 1.0 - Made By DukeOfDeath](#)

Bl4ckEch0 - April 27, 2013, 3:13 pm

Hey people, what's going on?

I made another little surprise for you!

I created in some hours (4/5/6 i think) this file.

What it does?

Simple!

It's a tutorial for some of the most important commands!

What to say? Enjoy ?

Code @echo off

title Basic Batch Helper 1.0 - Made By DukeOfDeath

color 0f

echo Hello! Thank you for choosing my program "Basic Batch Helper 1.0"!

echo You will learn a lot about basic batch commands, like ECHO, DEL and

much more!

echo P.S:USE NUMBERS IN APPROPRIATE DIFFICULTY ORDER,FROM LOWEST TO

HIGHEST.

:Menu

echo Are you ready? Select an option!

echo 1 - LEVEL 1 = Basic Commands

echo 2 - LEVEL 2 = Advanced Commands

echo 3 - Credits

echo 4 - Exit

set /p lol=

if %lol% == 1 goto Basic

if %lol% == 2 goto Advanced

if %lol% == 3 goto Credits

if %lol% == 4 goto Exit

:Basic

echo Select your option!

echo 1 - @Echo Off

echo 2 - Echo/Pause

echo 3 - Copy

echo 4 - Rename (Ren)

echo 5 - Delete (Del)

echo 6 - Title

echo 7 - Color

echo 8 - Cls

echo 9 - Start

echo 10 - Ping

```
echo 11 - RETURN BACK
set /p lol=
if %lol% == 1 goto @Echo
if %lol% == 2 goto Echo/Pause
if %lol% == 3 goto Copy
if %lol% == 4 goto Ren
if %lol% == 5 goto Del
if %lol% == 6 goto Title
if %lol% == 7 goto Color
if %lol% == 8 goto Cls
if %lol% == 9 goto Start
if %lol% == 10 goto Ping
if %lol% == 11 goto Menu
```

```
:@Echo
cls
echo --
echo "@echo off" is one of the most basic batch commands. It's useful fo
```

prevent command ECHO from showing itself during the use of a .bat file. It

must be the first command line to write in every .bat file.

```
echo --
pause
goto Basic
```

```
:Echo/Pause
cls
echo The command "Echo" is very important. It shows a text, very simple.
echo For example, we're going to write "Hello World!".
echo --
echo EXAMPLE: @echo off
echo    echo Hello World!
echo    pause
echo    exit
echo --
echo What have we done? Simple.
echo "@echo off" it's needed for preventing command "ECHO" for showing
```

itself during .bat file's use.

```
echo If you insert command "ECHO" it will show our phrase "Hello World!".
echo "Pause" it's needed for stopping .bat file, and it will continue if
```

the user want to press any key.

```
echo Command "EXIT" will exit the batch file when the user press any key.
pause
goto Basic
```

```
:Copy
cls
echo Command "Copy" is useful for copying one or more files to a different
location.
```

```
echo --
echo Example: @echo off
echo copy (FileChosenByYou) (Directory)
echo exit
echo --
echo After you write "Copy", you have to write the name of the file you
```

want to move into a different place. The location is changeable from every

user.

```
echo There are A LOT of commands to use with the basic COPY.
```

```
echo /A = Indicates an ASCII text file.
```

```
echo /B = Indicates a binary file.
```

```
echo /V = Verify that new files are written without errors.
```

```
echo /Y = It shows a prompt asking for a confirm for an overwrite a file
```

in the existing destination.

```
pause
```

```
goto Basic
```

```
:Ren
```

```
cls
```

```
echo Command "RENAME" it's useful for rename a file.
```

```
echo --
```

```
echo EXAMPLE: @echo off
```

```
echo RENAME (Drive)(Path) File1 File2
```

```
echo exit
```

```
echo --
```

```
echo It can be used REN instead of RENAME.
```

```
pause
```

```
goto Basic
```

```
:Del
```

```
cls
```

```
echo Command "DELETE" (or "DEL" or even "ERASE") can be used for deleting
```

one or more files.

```
echo --
```

```
echo EXAMPLE: @echo off
```

```
echo DEL (Drive)(Path)FILENAME [/P]
```

```
echo exit
```

```
echo --
```

```
echo There are more commands to use, for example /P, which will prompt fo
```

confirmation before deleting your chosen files, and /Q, which will not ask

confirmations.

```
pause
```

```
goto Basic
```

```
:Title
```

```
cls
```

```
echo This command is very simple. You can change the title of your Batch
```

File just writing like in this example.

```
echo --
```

```
echo EXAMPLE: @echo off
```

```
echo title (YourTitle)
```

```
echo exit
```

```
echo --
```

```
pause
```

```
goto Basic
```

```
:Color
```

```
cls
```

```
echo You can even change the color of your file.
```

```
echo --
```

```
echo EXAMPLE: @echo off
```

```
echo color 0f
```

```
echo echo Hello World!
```

```
echo pause
```

```
echo --
```

```
echo There are more combinations of color. The first number (0) means the
```

color of the background. The letter (f) means the color of the words.

```
echo There are a lot of colours.
```

```
echo 0 = Black A = Light Green
```

```
echo 1 = Blue B = Light Aqua
```

```
echo 2 = Green C = Light Red
```

```
echo 3 = Aqua D = Light Purple
```

```
echo 4 = Red E = Light Yellow
```

```
echo 5 = Purple F = Bright White
```

```
echo 6 = Yellow
```

```
echo 7 = White
```

```
echo 8 = Gray
```

```
echo 9 = Light Blue
```

```
echo See? There are a lot of colours.
```

```
pause
```

```
goto Basic
```

```
:Cls
```

```
cls
```

```
echo Command "Cls" is used to "clean" the screen from previous words.
```

```
echo --
```

```
echo EXAMPLE: @echo off
```

```
echo echo Say Hi!
```

```
echo pause
```

```
echo cls
```

```
echo echo Say Hi Again!
```

```
echo pause
```

```
echo cls
```

```
echo exit
```

```
echo --
```

```
echo It's very useful for making some "order" after a lot of words, but
```

it's nothing special.

pause
goto Basic

```
:Start  
cls  
echo The command "START" is used to open programs, even websites.  
echo --  
echo EXAMPLE @echo off  
echo start (program)  
echo --  
echo Instead of "PROGRAM" you have to choose a file.  
echo For example, if you want to open Paint, you have to create a batch
```

```
file like this.  
echo --  
echo EXAMPLE @echo off  
echo start mspaint.exe  
echo --  
echo Here you are, you've just opened Paint.  
echo Like I previously said, you can open websites and choose a determined
```

```
browser for it!  
echo --  
echo EXAMPLE @echo off  
echo start iexplore.exe http://Google.com  
echo --  
echo "iexplore.exe" is Internet Explorer's process. You can remove it and
```

leave only the URL and the START command, or change it with other process,
for example "chrome.exe", which opens Google Chrome. You can do it with

EVERY browser you want.
pause
goto Basic

```
:Ping  
echo Do you want to make a cool loading screen or something like that?  
echo --  
echo EXAMPLE @echo off  
echo Loading.  
echo ping localhost -n 2 >nul  
echo cls  
echo Loading..  
echo ping localhost -n 2 >nul  
echo cls  
echo Loading...  
echo ping localhost -n 2 >nul  
echo cls  
echo Loading Completed!  
echo --  
echo Between "Loading" and "Cls",you have to insert "PING", then "LOCALHOST" (which is your  
PC). Then "-n 2", which is the duration of waiting from one message to another in seconds (2) and
```

then ">nul". See? It's very simple.

pause

goto Basic

:Advanced

echo Select some options!

echo 1 - Variables

echo 2 - If

echo 3 - Mkdir/Md

echo 4 - Rmdir/Rm

echo 5 - Xcopy

echo 6 - Format

echo 7 - Unformat

echo 8 - RETURN BACK

set /p lol=

if %lol% == 1 goto Variables

if %lol% == 2 goto If

if %lol% == 3 goto Md

if %lol% == 4 goto Rm

if %lol% == 5 goto Xcopy

if %lol% == 6 goto Format

if %lol% == 7 goto Unformat

if %lol% == 8 goto Menu

:Variables

cls

echo Variables are needed to create user inputs with some commands.

echo --

echo EXAMPLE: @echo off

echo echo Press 1 to Eat

echo echo Press 2 to Run

echo set /p (VARIABLE'S NAME)=

echo if (PERCENT SYMBOL)(VARIABLE NAME)(PERCENT SYMBOL) == 1

goto Eat

echo if (PERCENT SYMBOL)(VARIABLE NAME)(PERCENT SYMBOL) == 2

goto Run

echo :Eat

echo echo Eat...

echo pause

echo exit

echo :Run

echo echo Run...

echo pause

echo exit

echo --

echo "SET /P" Is needed for making a choice.

echo Between "IF" and equals's signs, you have to insert a name between 2

percent symbols and after "SET /P". You can choose it,a variable's name is

not the same.

echo Then you have to write "if %(variable's name)% == (number or letter)

goto (action).

echo "GOTO" is needed for going on determined paths, which are writed with

a double point symbol.

pause

goto Advanced

:If

cls

echo "IF" command can perform conditional processing in batch programs.

echo --

echo EXAMPLE @echo off

echo IF (NOT) ERRORLEVEL number command

echo IF (NOT) string1==string2 command

echo IF (NOT) EXIST filename command

echo --

echo "NOT" is needed to specify, if the condition is false, that DOS

should carry out the command.

echo "ERRORLEVEL number" specifies a true condition in case the last

program returned an exit code greater or equal than the number specified

by the user.

echo "COMMAND" specifies to carry out the command if the condition is

correct.

echo "String1==String2" specifies if the text strings match correctly.

echo "EXIST filename" is needed to specify if a determined filename

exists.

pause

goto Advanced

:Md

cls

echo MKDIR (or MD) is a batch command, which can create a directory in a

specified place.

echo --

echo EXAMPLE @echo off

echo MKDIR (Drive:)(Path)

echo --

echo "MKDIR" can be changed by MD.

pause

goto Advanced

:Rm

cls

echo "RMDIR" (or "RD") is a command used for removing a directory.

echo --

```
echo EXAMPLE    @echo off
echo    RMDIR (drive:)path
echo --
echo "RMDIR" can be replaced with "RD".
pause
goto Advanced
```

```
:Xcopy
cls
echo "Xcopy" it's a command that can copy entire directory and
```

```
subdirectory.
echo It have a lot of commands in it, which are:
echo "Source" - Specifies the file to copy, which can be multiple.
echo "Destination" - Specifies new name of the files AND/OR the location.
echo /A - Copies files with the archive attribute set but it doesn't
```

```
change the attribute.
echo /M - Copies files with the archive attribute set, but turned off.
echo /D:date - Copies files that were changed on or after a specified
```

```
date.
echo /P - Before creating destination files, CMD will prompt you for a
```

```
confirmation.
echo /S - Copies all directories and subdirectories but not the empty
```

```
ones.
echo /E - Copies any directory and subdirectory, even empty ones.
echo /V - Verifies each directory/subdirectory.
echo /W - CMD will prompt you to press a key before copying everything.
echo /Y - CMD doesn't ask a confirm to overwrite an existent destination
```

```
file.
echo /-Y - CMD will prompt you for a confirm to overwrite something
```

```
already existent.
pause
goto Advanced
```

```
:Format
cls
echo "FORMAT" command is used to formats a disk, used to interact with
```

DOS. Watch this list. Sorry, I can't insert a real example because this

```
page don't work with it.
echo --
echo /V[:label] - This command specifies the volume label.
echo /Q - This command will perform a quick format.
echo /U - This command perform an unconditional format.
echo /F:size - This command will specify the size of the floppy disk to
```

format. The sizes are 160,180,320,360,720,1.2,1.44 and 2.88.
echo /B - This command allocates space on the formatted disk for system

files.

echo /S - This command will copy system files to the formatted disk.

echo /T:tracks - This command specifies the number of track per disk side.

echo /N:sectors - This command specifies the number of sectors per track.

echo /1 - This command will format a single side of a floppy disk.

echo /4 - This command will format a 5.25-inch 360k floppy disk in a

high-density drive.

echo /8 - This command will format 8 sectors per track.

echo /C - This command will revert to less conservative handling of bad

blocks.

pause

goto Advanced

:Unformat

cls

echo "UNFORMAT" command can restore a disk erased by "FORMAT".

echo --

echo EXAMPLE @echo off

echo UNFORMAT drive: [/J]

echo UNFORMAT drive: [/U] [/L] [/TEST] [/P]

echo UNFORMAT /PARTN [/L]

echo --

echo drive: - This command will specifies the drive to unformat.

echo /J - It will verify that the mirror agree with system information

into the disk.

echo /U - It will unformat without mirrors.

echo /L - It will list all files and directories found. If used with

/PARTN command, it will display current partition tables.

echo /TEST - It will display information without changing disk

informations.

echo /P - It will send output messages to printer connections to LTP1.

echo /PARTN - It will restore disk partition tables.

pause

goto Advanced

:Credits

echo Thanks for downloading my program! I hope you will learn something

from it! I spend hours for this!

echo THANKS for HackForums help and support!

echo And now, I have to tell pages that helped me a lot!

ping localhost -n 7 >nul

echo This page...THANKS! That helped me a lot to basic batch commands and

to the colour list! THANK YOU CREATOR!

```
start https://hackforums.net/showthread.php?tid=1472638
ping localhost -n 5 >nul
echo And THIS page, which helped me with the Advanced category, with
```

```
commands that i don't know almost nothing.
start http://en.wikipedia.org/wiki/List_of_DOS_commands
echo THANKS! See you later in my next batch files! ;)
echo -DukeOfDeath
ping localhost -n 8 >nul
goto Menu
```

Sajuuk - April 27, 2013, 4:43 pm

See this is why we have:

```
Code @echo off
set /p ch=Enter a command to get help from:
%ch% /?
pause >nul
```

BI4ckEch0 - April 27, 2013, 4:55 pm

(Apr 27, 2013 04:43 PM)WinAPI Wrote: [\[CITE\]](#) See this is why we have:

```
Code @echo off
set /p ch=Enter a command to get help from:
%ch% /?
pause >nul
...And so? Please, tell me what's that code you post.
But do you find useful my source or not? I spent a lot of hours in it.
```

Sajuuk - April 27, 2013, 6:12 pm

(Apr 27, 2013 04:55 PM)DukeOfDeath Wrote: [\[CITE\]](#) ...And so? Please, tell me what's that code you post.

But do you find useful my source or not? I spent a lot of hours in it.
I think that too much work was put into it. All you had to do was use the code I posted and that's all you need. CMD explains it all.

BI4ckEch0 - April 27, 2013, 6:14 pm

(Apr 27, 2013 06:12 PM)WinAPI Wrote: [\[CITE\]](#) I think that too much work was put into it. All you had to do was use the code I posted and that's all you need. CMD explains it all.

DAMN! Windows trolled me! ?
But do you like it? I spent a lot of time only for HackForums :P

Sajuuk - April 27, 2013, 6:20 pm

(Apr 27, 2013 06:14 PM)DukeOfDeath Wrote: [\[CITE\]](#) DAMN! Windows trolled me! ?

But do you like it? I spent a lot of time only for HackForums :P
Meh, I guess. I wish you luck in your future projects :)

BI4ckEch0 - April 27, 2013, 6:27 pm

(Apr 27, 2013 06:20 PM)WinAPI Wrote: [\[CITE\]](#) Meh, I guess. I wish you luck in your future projects :)
Fuck that command, I wrote most important commands in an evening and Windows trolled me like a master troll XD

Oh, well. Thanks, but I haven't any ideas for my next project. Do you have one?

Sajuuk - April 27, 2013, 7:45 pm

(Apr 27, 2013 06:27 PM)DukeOfDeath Wrote: [\[CITE\]](#) Fuck that command, I wrote most important commands in an evening and Windows trolled me like a master troll XD
Oh, well. Thanks, but I haven't any ideas for my next project. Do you have one?
Make a batch cipher like SoulByte's Vigenere one or AMDjack's Cipherex.

BI4ckEch0 - April 27, 2013, 8:05 pm

(Apr 27, 2013 07:45 PM)WinAPI Wrote: [\[CITE\]](#) Make a batch cipher like SoulByte's Vigenere one or AMDjack's Cipherex.
I fear it's too difficult for my capacities...?

Sajuuk - April 27, 2013, 10:02 pm

(Apr 27, 2013 08:05 PM)DukeOfDeath Wrote: [\[CITE\]](#) I fear it's too difficult for my capacities...?
Practice makes perfect, as most people say.

BI4ckEch0 - April 27, 2013, 10:16 pm

(Apr 27, 2013 10:02 PM)WinAPI Wrote: [\[CITE\]](#) Practice makes perfect, as most people say.
But without knowledge I don't know how to practice some more.
And I don't want to pay for books and other :P
Let's say I teach better to myself, like a self-taught person.

rehab101 - April 28, 2013, 2:40 am

This is pretty good. Something for the absolute beginners to use. Also about that cipher thing, can anyone explain what it is?

thatusername - April 28, 2013, 3:01 am

You started just like me. Started at the bottom, and got a few better examples. Go ahead and use the examples you got! It can be quite helpful. :)

BI4ckEch0 - April 28, 2013, 3:03 am

(Apr 28, 2013 03:01 AM)thatusername Wrote: [\[CITE\]](#) You started just like me. Started at the bottom, and got a few better examples. Go ahead and use the examples you got! It can be quite helpful. :)
So, if I understand, do you want me to make a 2°nd version? ?

thatusername - April 30, 2013, 6:58 am

(Apr 28, 2013 03:03 AM)DukeOfDeath Wrote: [\[CITE\]](#) So, if I understand, do you want me to make a 2°nd version? ?
Yes! Absolutely! Do what you gotta do, mean boy! Spanks DukeOfDeath