

Forum:[Hack Forums](#)

Thread: [Disk Operating System \[DOS\]/Batch Tutorial](#)

dr00py - May 7, 2010, 1:10 pm

Hi, For my 3rd post here im going to teach everyone about DOS/Batch
Usefull websites

<http://www.mizsynergy.com/batch.html>
http://en.wikipedia.org/wiki/Environment_variables
<http://en.wikipedia.org/wiki/DOS>
http://en.wikipedia.org/wiki/Dos_commands
http://en.wikipedia.org/wiki/Fork_bomb
<https://hackforums.net/showthread.php?tid=407102>

To create a batch file open notepad and type your commands.
Save it with a .bat or .cmd file extension

First thing you want to do is learn the echo command. Thats the most used command for when making a GUI in batch.

heres an example of a GUI (Guided User Interface)

Code @echo off

echo 1. To Learn Batch

echo 2. To Close

set /p option=Choose your option

if "%Option%"=="1" https://hackforums.net/showthread.php?tid=407102

if "%Option%"=="2" exitThis code Uses echo to show what happens when you enter 1 into the Batch program.

This is very helpful so your users can know what there doing.

@echo off

this command i suggest not using at the beginning of you learning batch. The reason being, if you have that in your code, you wont see what your file is doing.

Say you want to learn how a certain batch works. you C&P the code and save it and it has @echo off. well when you run it you wont see what the command is doing just the output, but if you remove @echo off you will see what commands are being put out and the result. (this will make it look ugly when it runs though so only do this when learning)

:S

echo 101010101101

echo 101010101010

echo 111010101011

goto s

good for scaring people

Color in batch

a hexadecimal code

color [2 digit hexadecimal number]

will set a color

a simple color z in the DOS prompt will result in a list

0A is a good color because its the matrix color and is what people think of when they think about hackers black and green

the Port Command

the port command is used to write to another file. to port something to a text file the code is as follows

Code echo Im learning batch>>Learningbatch.txt
Code echo Im learning batch>Learningbatch.txt
When there are 2 >s Im learning batch will be put at the bottom of the file (if there is other text) in other words it will be added.

When there are 1 > It will overwright the file and put the Im learning batch.

Variables

Variables are very important.

There is a list of DOS variables in the first wikipedia link i posted.

Some usefull ones

%random% - generates a number from 1-35500

%CD% -displays directory batch or cmd is being run in

%SystemDrive% -displays (or is) the drive windows is installed on

%appdata% - displays or is the path of application data

Different variables have different uses.

Say you want to install something in there Root Drive

and you dont know which one is it

Most people have windows installed on C: but they could have it installed on D: or F: or anyletter
TBH

so %SystemDrive% automatically will detect whihc drive has windows installed on it

so if they have it on C:

%systemdrive% would = C:

You can create your own variables also with the set command (you saw it earlier)

Code @echo off

echo 1. To Learn Batch

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set /p option=Choose your option

if "%Option%"=="1" https://hackforums.net/showthread.php?tid=407102

if "%Option%"=="2" exit
so in this code it sets a variable (and pauses it thats what the /p is for) and when you press enter %Option%= what ever you input that brings us to the IF command

IF and IF NOT

In that code under the set /p string it says

Code if "%Option%"=="1" https://hackforums.net/showthread.php?tid=407102
That means that if you inputted the number 1 when it asked for a variable, you would go to my thread.

here is the syntax of the command

if [whatever you want if like if this equals] [this]

for example

Code if "%Option%"=="1" https://hackforums.net/showthread.php?tid=407102
the "%Option%"=="1" is the first bracket

and <https://hackforums.net/showthread.php?tid=407102> is the command

this means if the variable is 1 you will see my thread.

IF NOT is exactly the same except it does the command if

Code if not "%Option%"=="1" https://hackforums.net/showthread.php?tid=407102
when you dont enter one.

The Bomb

One of the Lulziest Things ever.

There are pretty much 3 main ways to make a batch bomb

The 1 super ineficient ways every Sk1d whos been on youtube knows are

Code start

start

start

startthey just paste as many starts as they can and think its good

Sometimes they will put a

Code :s

start

goto sthere are 3 commonly used variants of this

Code :s

start notepad.exe

goto sCode start Virus.bat

start Virus.batThe noobs are so dumb they dont even loop the last one.

the 2 ways to do it right.

These are the best bombs, and can freeze a computer quickly

The simple one

Code :S

start %0

goto Snow. That is still pretty noobie. You got to add somestuff to it but you can figure that out yourself

also

Code :S

echo 1>%appdata%/%%Random%.txt

MD %appdata%/%%random%

goto Sgoto command

Goto simply goes to

:S

echo yay

goto S

it will go to the S

This ends my tut here are some usefull commands

NSLookup see ip of site with out waiting for ping response

MD makes folder (directory)

Ping -w [number] >null is good for making a timer replace [number] with the desired waiting time in milliseconds 1000 milliseconds is 1 second

Following this tut and expirementing and viewing those tutorials will teach you how to be a batch master

I did not include registrey stuff because i have no usefor it and therefor never learned it

Blue Username - May 7, 2010, 1:57 pm

Nice

I hope to see some of your work

Xeke - May 7, 2010, 2:03 pm

HAH! my site's on there.

The Old One - May 7, 2010, 2:14 pm

nicely done dude.....

dr00py - May 7, 2010, 4:08 pm

(May 7, 2010 02:03 PM)Xeke Wrote: [\[CITE\]](#) HAH! my site's on there.

Yup. Was reading sum threads saw it and wuz like hmm interesting should help people out.

(May 7, 2010 02:14 PM)piekiller Wrote: [\[CITE\]](#) nicely done dude..... (May 7, 2010 01:57 PM)

WSUPDEN Wrote: [\[CITE\]](#) Nice

I hope to see some of your work

Thanks!

Blue Username - May 7, 2010, 7:37 pm

np npnpnp npnpnp npnpnp npnp

np npnp

No problem

ULH4L - May 7, 2010, 9:06 pm

WOW!

Millions of these things.

Stop posting them!

Post something useful!

Like how to use these commands in combonations, and shit.

Blue Username - May 7, 2010, 10:34 pm

(May 7, 2010 09:06 PM)ULH4L Wrote: [\[CITE\]](#) WOW!

Millions of these things.

Stop posting them!

Post something useful!

Like how to use these commands in combonations, and shit.

Yea, Thats exactly what he did.

Did you even read the post you fag?

Blue Username - May 9, 2010, 12:41 am

Bump.

This tut should be stickied because none of the other tuts explain the variable sets and stuff

???? - May 9, 2010, 4:19 am

Nice post, was really useful to me:D

dr00py - May 9, 2010, 4:12 pm

(May 9, 2010 04:19 AM)???? Wrote: [\[CITE\]](#) Nice post, was really useful to me:D

thanks!

Blue Username - May 10, 2010, 8:51 am

You should add some more stuff

Like Reg add

dr00py - May 11, 2010, 7:43 am

(May 10, 2010 08:51 AM)WSUPDEN Wrote: [\[CITE\]](#) You should add some more stuff

Like Reg add

I stated REG add is usually used for malicous stuff, i usually dont create malicous stuff

Blue Username - May 11, 2010, 12:22 pm

(May 11, 2010 07:43 AM)dr00py Wrote: [\[CITE\]](#) I stated REG add is usually used for malicious stuff, i usually dont create malicious stuffYou should still add it.

dr00py - May 12, 2010, 7:45 am

(May 11, 2010 12:22 PM)WSUPDEN Wrote: [\[CITE\]](#) You should still add it.Ill add in next tutorial.

Blue Username - May 12, 2010, 3:29 pm

(May 12, 2010 07:45 AM)dr00py Wrote: [\[CITE\]](#) Ill add in next tutorial.w/e ill do it and put a link to your tut

umami smokes shisha - May 12, 2010, 7:27 pm

This is a very good tut ^.^

glad it explained the IF statement clearly, which is one of the most important functions in batch.

dr00py - May 13, 2010, 7:59 am

(May 12, 2010 07:27 PM)UMAMI Wrote: [\[CITE\]](#) This is a very good tut ^.^

glad it explained the IF statement clearly, which is one of the most important functions in batch.
No prob.

Blue Username - May 13, 2010, 5:02 pm

ima make a tut that folllows this up

nervejunction - May 13, 2010, 8:09 pm

Excellent post man..this is a great reference of handy links for new and old cmd'ers / batchers
thanks

Blue Username - May 14, 2010, 9:49 am

(May 13, 2010 08:09 PM)nervejunction Wrote: [\[CITE\]](#) Excellent post man..this is a great reference of handy links for new and old cmd'ers / batchers
thanks

IKR

this should be stickied

xZero - May 15, 2010, 5:06 am

Nice tut for total beginners... :)))

dr00py - May 17, 2010, 8:48 am

(May 15, 2010 05:06 AM)xZero Wrote: [\[CITE\]](#) Nice tut for total beginners... :)))

Yes and it explains stuff the other ones dont

dr00py - June 23, 2011, 1:40 am

BUMP. Best Tutorial.

Will make you a batch master.