

Forum:[Hack Forums](#)

Thread: [Help Regarding External Console\(s\)](#)

'Palladium - August 29, 2015, 1:21 am

Hi fellow Batch scripters, I need some help regarding a script I'm currently coding. I want the user to enter any command in an user input field and then the script will perform that command as an system/object/internal/normal command. Also, if the command is incorrect, I want the script to not show the "The command is not recognized, blah, blah" message.

For example:

```
Code @ECHO OFF
TITLE Console Demo.
:LOOP
SET /P userConsole=Command?:
DO %userConsole%
GOTO LOOP
```

I just need to figure out what "DO %userConsole" is in Batch. Also, if you could, please implement it in this script: <http://pastebin.com/karsBCnw> . And sorry for lack of activity everyone, I've been quite busy but I might come back to Batch coding someday in the next one month or so, anyway, thanks and good bye.

White Light - August 29, 2015, 8:24 am

It's literally just

```
%userConsole%
```

That's it. No "do". You don't "DO TITLE". You don't "DO @ECHO OFF".

Ventriloquism - August 29, 2015, 8:31 am

You had one job Ali ? To not put DO in front of %userConsole%

```
#Folded
```

Advertisement - August 29, 2015, 11:29 am

Regarding the top bit you'd need to if /I every comman

'Palladium - August 29, 2015, 10:32 pm

(Aug 29, 2015 08:24 AM)White Light Wrote: [\[CITE\]](#) It's literally just

```
%userConsole%
```

That's it. No "do". You don't "DO TITLE". You don't "DO @ECHO OFF".

Oh, lol, I didn't think about that one.

Also, is there a way to disable the error message if a incorrect command is entered?

White Light - August 29, 2015, 10:44 pm

(Aug 29, 2015 10:32 PM)Ali. Wrote: [\[CITE\]](#) Oh, lol, I didn't think about that one.

Also, is there a way to disable the error message if a incorrect command is entered?

Redirect STDERR to nul.

Code %whateveritwasimnotbotheringtolook% 2>nul

Hackoo - August 30, 2015, 6:10 am

Hi ?

Try something like that :

PHP Code

```
<?php
```

```
@echo off
```

```
Title Console Demo : NOT Microsoft Windows [Version 6.1.7601]
```

```
echo.
```

```
echo NOT: Microsoft Windows [Version 6.1.7601]
```

```
echo Copyright (c) 2015 ALI Corporation. All rights reserved.
```

```
echo.
```

```
:cmd_loop
```

```
Color 0A
```

```
echo.
```

```
set/p cmd=%userprofile%^>
```

```
cls
```

```
%cmd% 2>nul
```

```
goto cmd_loop
```

'Palladium - August 31, 2015, 4:33 am

Thanks WhiteLight, but how do I retrieve the output and put it into a variable? I would also like it to not output the command output at all.

annikk.exe - August 31, 2015, 7:46 am

Parse it! :>

Code @ECHO OFF

TITLE Console Demo.

:LOOP

SET /P userConsole=Command?:

for /f "delims=" %%a in ("%userConsole%") do (set output=%%a)

echo %output%

GOTO LOOP

I have an echo %output% command here, I know you said you don't want it to display but it's just to show that the output is indeed now contained inside a variable.

'Palladium - September 1, 2015, 2:25 am

Thanks Annikk but I have a slight problem, since I am capturing the output of that said so command and then externally outputting it, I'm actually not really executing it, how could I perform the actual command on certain commands such as the colour and title commands (and much more)? I can't think of a solution! You can test this by doing the command "title hi" It won't capture or doing anything other than echoing " ". This commands needs to be executed and logged into the console.

My code right now.

Code @ECHO OFF

SetLocal EnableDelayedExpansion

TITLE Console V1.2 By Ali.

:START

CLS

CALL :timeConfigure

:START2

FOR /L %%A IN (1,1,24) DO (ECHO.!messageLine%%A!)

SET /A LINE=%LINE%+1

SET /p userConsole=^>

FOR /F "DELIMS=" %%C IN ('%userConsole%') DO (SET consoleOut=%%C)

SET messageLine%LINE%=%%timeVar%%MODE%: %consoleOut% & GOTO START

GOTO START

:timeConfigure

SET timeVar=%TIME%

IF %timeVar:~0,2% GEQ 12 SET MODE=PM

IF %timeVar:~0,2% LEQ 11 SET MODE=AM

GOTO START2

:lineConfigure

SET messageLine%LINE%=%%timeVar%%MODE%: %userConsole% & GOTO START

GOTO START

annikk.exe - September 1, 2015, 4:14 am

(Sep 1, 2015 02:25 AM)Ali. Wrote: [\[CITE\]](#) Thanks Annikk but I have a slight problem, since I am capturing the output of that said so command and then externally outputting it, I'm actually not really executing it, how could I perform the actual command on certain commands such as the colour and title commands (and much more)? I can't think of a solution! You can test this by doing the command "title hi" It won't capture or doing anything other than echoing " ". This commands needs to be executed and logged into the console.

Actually, when you parse a command within a for loop, the command is executed.

Consider this example:

Code @ECHO OFF

TITLE Console Demo.

:LOOP

REM SET /P userConsole=Command?:

set "userConsole=title hi"

for /f "delims=" %%a in ('%userConsole%') do (set output=%%a)

echo The command is %userConsole%

echo The output is %output%

echo Did the title of this window change?

pause

GOTO LOOP

::purr::

'Palladium - September 1, 2015, 4:29 am

(Sep 1, 2015 04:14 AM)annikk.exe Wrote: [\[CITE\]](#) Actually, when you parse a command within a for loop, the command is executed.

Consider this example:

Code @ECHO OFF

TITLE Console Demo.

```
:LOOP
REM SET /P userConsole=Command?:
set "userConsole=title hi"
for /f "delims=" %%a in ('%userConsole%') do (set output=%%a)

echo The command is %userConsole%
echo The output is %output%
echo Did the title of this window change?
pause
GOTO LOOP
```

::purr::How could I output it to the console log without echoing " "? (my console script).

annikk.exe - September 1, 2015, 4:40 am

What is "it"?

Output what to the console log?

Also please clarify what you mean by the console log... do you mean the cmd window, or some text file?

'Palladium - September 1, 2015, 4:47 am

(Sep 1, 2015 04:40 AM)annikk.exe Wrote: [\[CITE\]](#) What is "it"?

Output what to the console log?

Also please clarify what you mean by the console log... do you mean the cmd window, or some text file?"it" = nothing, in your script it says "The output is ", I do not want it to display " ", I want it to display command parameter such as "TITLE Hi". The console "log" is the main script I'm working on which is in page 1 of this THREAD. When you enter something into the console in that script, it will log it and you can see it in the window.

annikk.exe - September 1, 2015, 6:44 am

(Sep 1, 2015 04:47 AM)Ali. Wrote: [\[CITE\]](#) "it" = nothing, in your script it says "The output is ", I do not want it to display " ", I want it to display command parameter such as "TITLE Hi".

So... echo the %userConsole% variable then?

```
Code @ECHO OFF
TITLE Console Demo.
:LOOP
SET /P userConsole=Command?:
for /f "delims=" %%a in ('%userConsole%') do (set output=%%a)
echo.%userConsole%
echo.%output%
GOTO LOOP
```

'Palladium - September 1, 2015, 6:51 am

As I told you before, I'm not using your script, I'm using my script for this thread, and I did what you told me, and it doesn't work with my script. I'm not going to be using this method (instead of doing %userConsole%, I'll be making IF statements for each command, not all commands but some commands). well thanks anyway guys