

HOW TO EMBED VBSCRIPT IN CMD/BAT SCRIPT (VBSCRIPT VS. BATCH DOS)

A leading colon in a batch file is ignored because it denotes a label; it is ignored in **VBscript** because it is a command separator.

Thus the batch script can search itself for lines beginning with a colon and write them out to a temporary vbs file and then execute it.

EXAMPLE

```
@echo off

echo This is batch

:wscript.echo "This VBScript"

:wscript.echo "Today is " & day(date) & "-" & month(date) & "-" & year(date)

findstr "^:" "%~sf0">temp.vbs & cscript //nologo temp.vbs & del temp.vbs

echo This is batch again
```

THE RESULT

```
This is batch

This VBScript

Today is 21-4-2010

This is batch again
```

Maybe you want to use some GUI feature of wscript e.g. to get user input...

ANOTHER EXAMPLE

```
@echo off

:wscript.echo InputBox("Enter your name")

findstr "^:" "%~sf0">temp.vbs & for /f "delims=" %%N in ('cscript //nologo temp.vbs') do set name=%%N & del temp.vbs

echo You entered %name%
```