

# Re: Daily Backup

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*Source:*

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.general/2008-07/msg00343.html>

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- *From:* Tom <"znjicki[spam]"@yahoo.cmo>
  - *Date:* Thu, 10 Jul 2008 07:53:32 +0200
- 

set /a yest=%somedate% -1 can't be done  
i explicitly wrote " %day% -1 where day is number -for example 06 not the whole date in your case ---  
09/07/2008 - 1 ????

in for loop you cant use delims=. if your date format is dd/mm/yyyy but delims=/

also i don't understand what are yours modifications and why.i cant find the logic explanation.  
before scripting go google and learn the basics before you make your script modifications.

DD wrote:

Getting the error Divide by zero error.10 was unexpected at this time.

The folder generated by the application is this format 20080709, will it be any issue.

```
C:\Data\Batch>backup.bat
```

```
C:\Data\Batch>FOR /F "tokens=1* delims= " %A IN ('DATE/T') DO IF "%B" == "" (
SET
Date=%A
) ELSE (SET Date=%B )
```

```
C:\Data\Batch>IF "07/09/2008 " == "" (
SET
Date=Wed
) ELSE (SET Date=07/09/2008 )
```

```
C:\Data\Batch>for /F "Tokens=1-4 Delims=. " %i in ('echo.07/09/2008 ') do set da
y=%i
```

```
C:\Data\Batch>set day=07/09/2008
```

```
C:\Data\Batch>for /F "Tokens=1-4 Delims=. " %i in ('echo.07/09/2008 ') do set mo
nth=%j
```

```
C:\Data\Batch>set month=
```

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```
C:\Data\Batch>for /F "Tokens=1-4 Delims=. " %i in ('echo.07/09/2008 ') do set year=%k
```

```
C:\Data\Batch>set year=
```

```
C:\Data\Batch>set dt=--07/09/2008 ***today date
```

```
C:\Data\Batch>set /A yesterday=07/09/2008 - 1
```

Divide by zero error.

10 was unexpected at this time.

```
C:\Data\Batch>if LSS 10 set yesterday=0
```

```
C:\Data\Batch>
```

"Tom" <"znjicki[spam]" wrote:

```
FOR /F "tokens=1* delims= " %%A IN ('DATE/T') DO IF "%%B"=="  
(SET Date=%%A) ELSE (SET Date=%%B)  
for /f "Tokens=1-4 Delims=. " %%i in ('echo.%date%') do set day=%%i  
for /f "Tokens=1-4 Delims=. " %%i in ('echo.%date%') do set month=%%j  
for /f "Tokens=1-4 Delims=. " %%i in ('echo.%date%') do set year=%%k
```

```
set dt=%day%-month%-year% ***today date
```

```
set /A yesterday=%day% - 1
```

```
if %yesterday% LSS 10 set yesterday=0%yesterday%
```

```
set yesterdate=%yesterday%-month%-year% *** yesterday date
```

```
xcopy c:\Program Files\Logger\Channel1\%yesterdate% e:\data
```

----all this in some batch file and schedule it to run

This is example but it doesnt include if it is a leap year or if it is the first day of the month. To do that you must add several different subrutines..

look at <http://www.robvanderwoude.com/datetiment.html#Yesterday>

DD wrote:

Soory, my question may be not clear in my first port.

In windows, how to write a batch to copy yesterday's date folder to anothere directory.

I see a lot of post in Unix but not sure how to do it in windows.

## Re: Daily Backup

"DD" wrote:

Everyday the program will generate the new folder using the ddmmyyy format.

I want to backup the folder with yesterday's data using the backup schedule job.

how to create the backup batch file.

@echo off

```
xcopy c:\Program Files\Logger\Channel  
1\ddmmy e:\data, how to make it so that the  
batch job know it's yesterday date folder.
```