

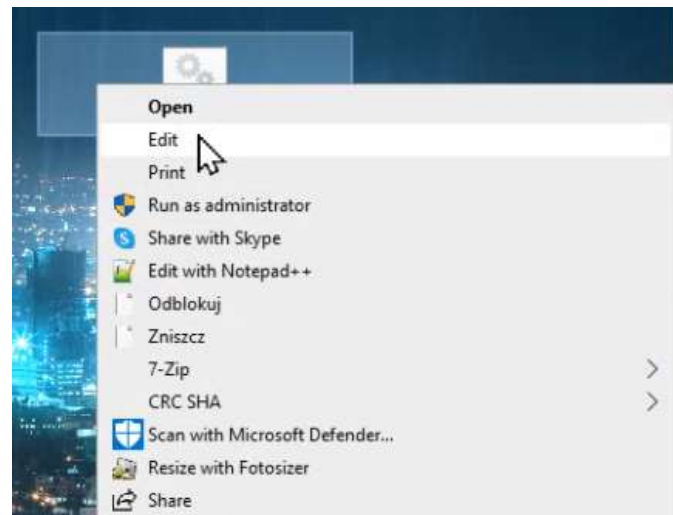
# Tutorial of how to use *backupScript.bat* file

## Table of contents

1)	Edit <i>backupScript.bat</i> file .....	2
2)	Add base directory .....	3
3)	Add the target directory.....	5
4)	Set time .....	6
5)	Run script .....	7

## 1) Edit *backupScript.bat* file

Right click on *backupScript.bat* → edit.

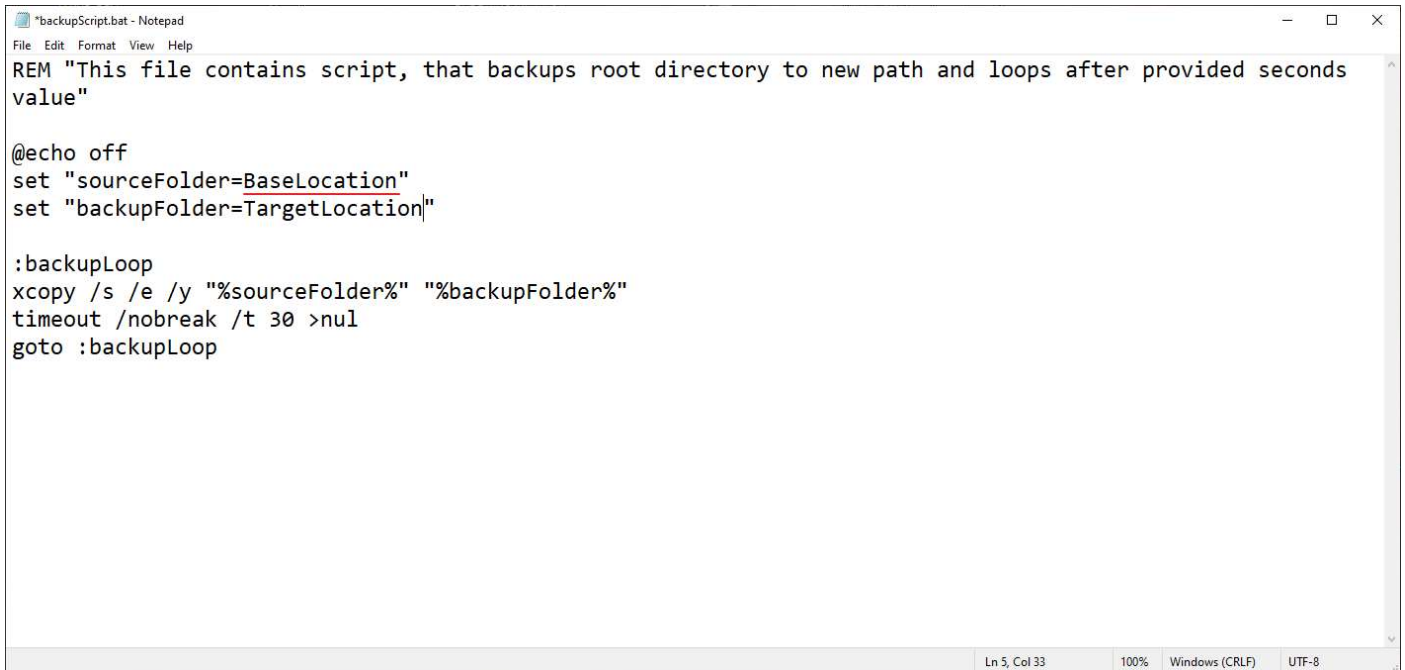


Default system editor is **notepad**, if you have different editors like: notepad++ or visual studio code etc., you can also use them.

## 2) Add base directory

Replace *BaseLocation* template with your selected directory of files.

For example: replace *BaseLocation* with *C:\Users\Admin\Base*

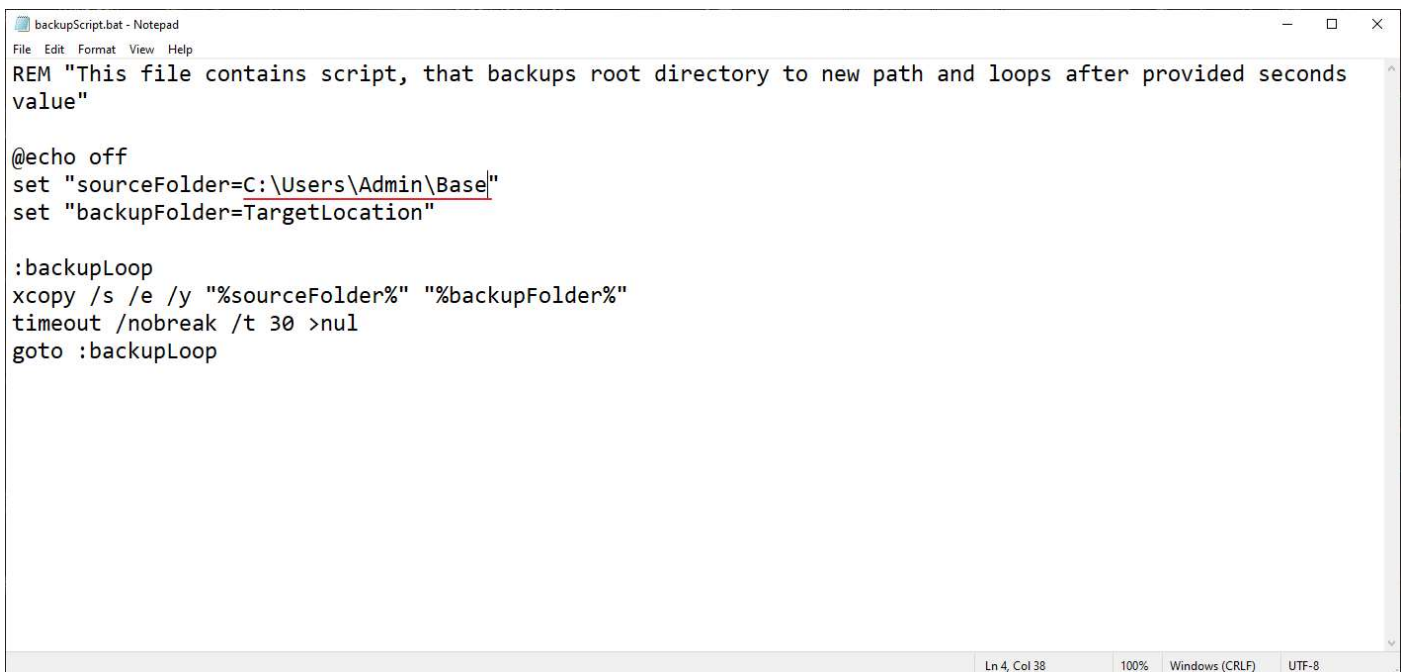


```
"backupScript.bat - Notepad
File Edit Format View Help
REM "This file contains script, that backups root directory to new path and loops after provided seconds
value"

@echo off
set "sourceFolder=BaseLocation"
set "backupFolder=TargetLocation"

:backupLoop
xcopy /s /e /y "%sourceFolder%" "%backupFolder%"
timeout /nobreak /t 30 >nul
goto :backupLoop

Ln 5, Col 33 100% Windows (CRLF) UTF-8
```



```
backupScript.bat - Notepad
File Edit Format View Help
REM "This file contains script, that backups root directory to new path and loops after provided seconds
value"

@echo off
set "sourceFolder=C:\Users\Admin\Base"
set "backupFolder=TargetLocation"

:backupLoop
xcopy /s /e /y "%sourceFolder%" "%backupFolder%"
timeout /nobreak /t 30 >nul
goto :backupLoop

Ln 4, Col 38 100% Windows (CRLF) UTF-8
```

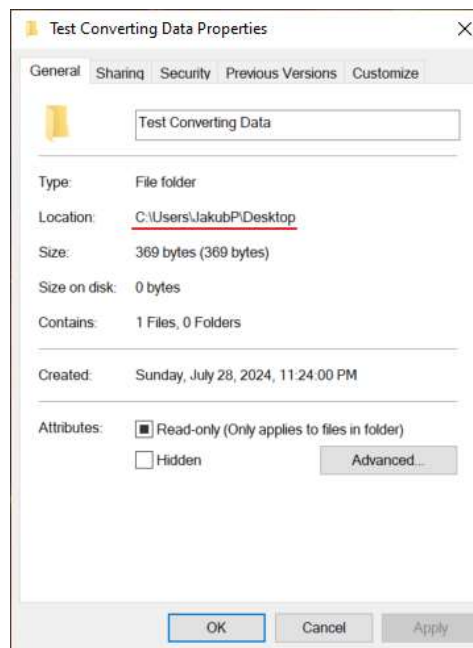
If you want to copy only one file, you can add *\nameOfFile.(extention)* for example:

*C:\Users\Admin\Base\Summary.docx*

Software will detect file and copy it.

\*To see the directory of folder or file you can right click on folder/file and then select *properties*\*

For example: (after getting into properties)

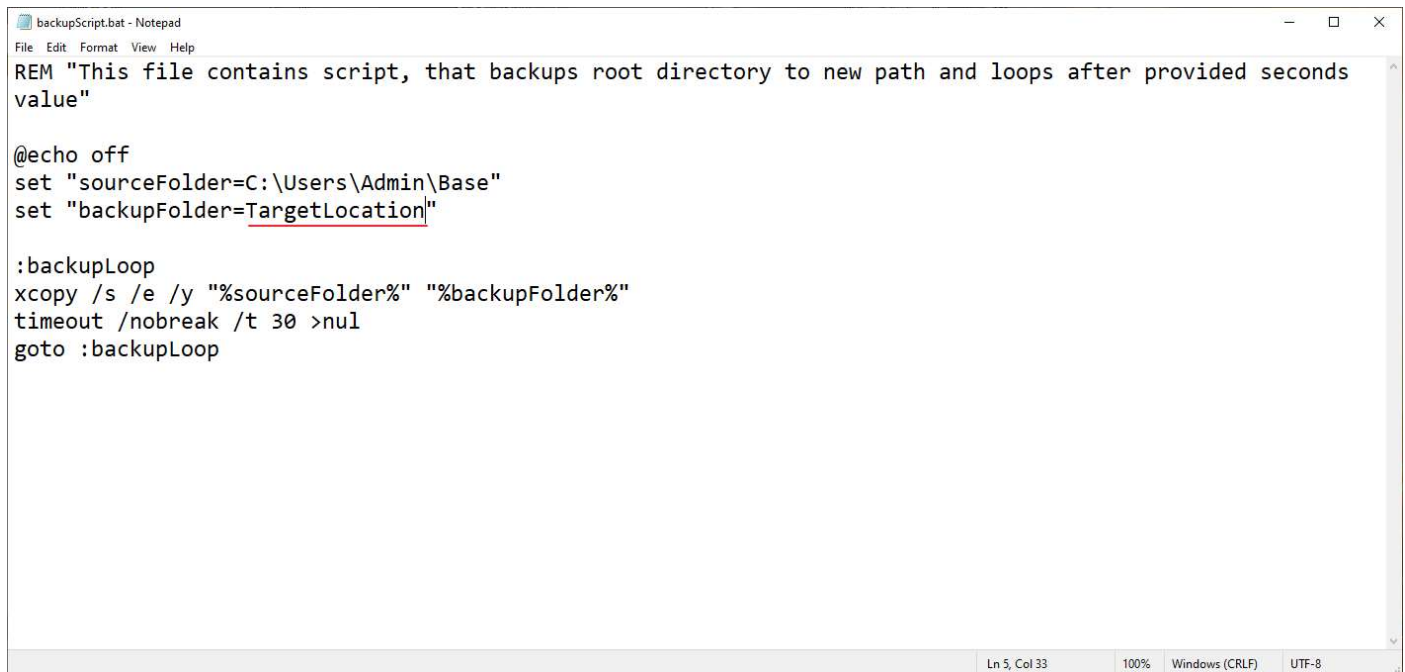


Directory is also always visible in **windows explorer**.

### 3) Add the target directory

Replace *TargetLocation* template with your selected directory of files.

For example replace *TargetLocation* with *C:\Users\Admin\Target*

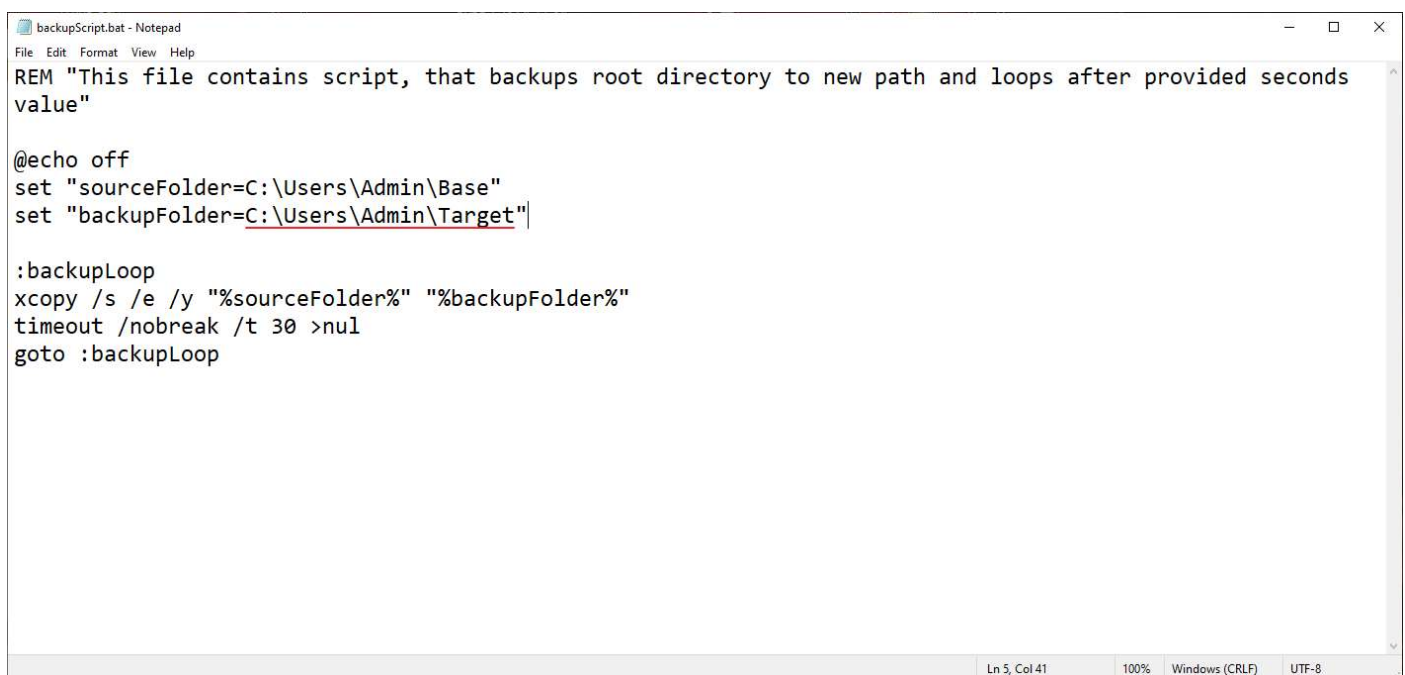


```
backupScript.bat - Notepad
File Edit Format View Help
REM "This file contains script, that backups root directory to new path and loops after provided seconds
value"

@echo off
set "sourceFolder=C:\Users\Admin\Base"
set "backupFolder=TargetLocation"

:backupLoop
xcopy /s /e /y "%sourceFolder%" "%backupFolder%"
timeout /nobreak /t 30 >nul
goto :backupLoop

Ln 5, Col 33 100% Windows (CRLF) UTF-8
```



```
backupScript.bat - Notepad
File Edit Format View Help
REM "This file contains script, that backups root directory to new path and loops after provided seconds
value"

@echo off
set "sourceFolder=C:\Users\Admin\Base"
set "backupFolder=C:\Users\Admin\Target"

:backupLoop
xcopy /s /e /y "%sourceFolder%" "%backupFolder%"
timeout /nobreak /t 30 >nul
goto :backupLoop

Ln 5, Col 41 100% Windows (CRLF) UTF-8
```

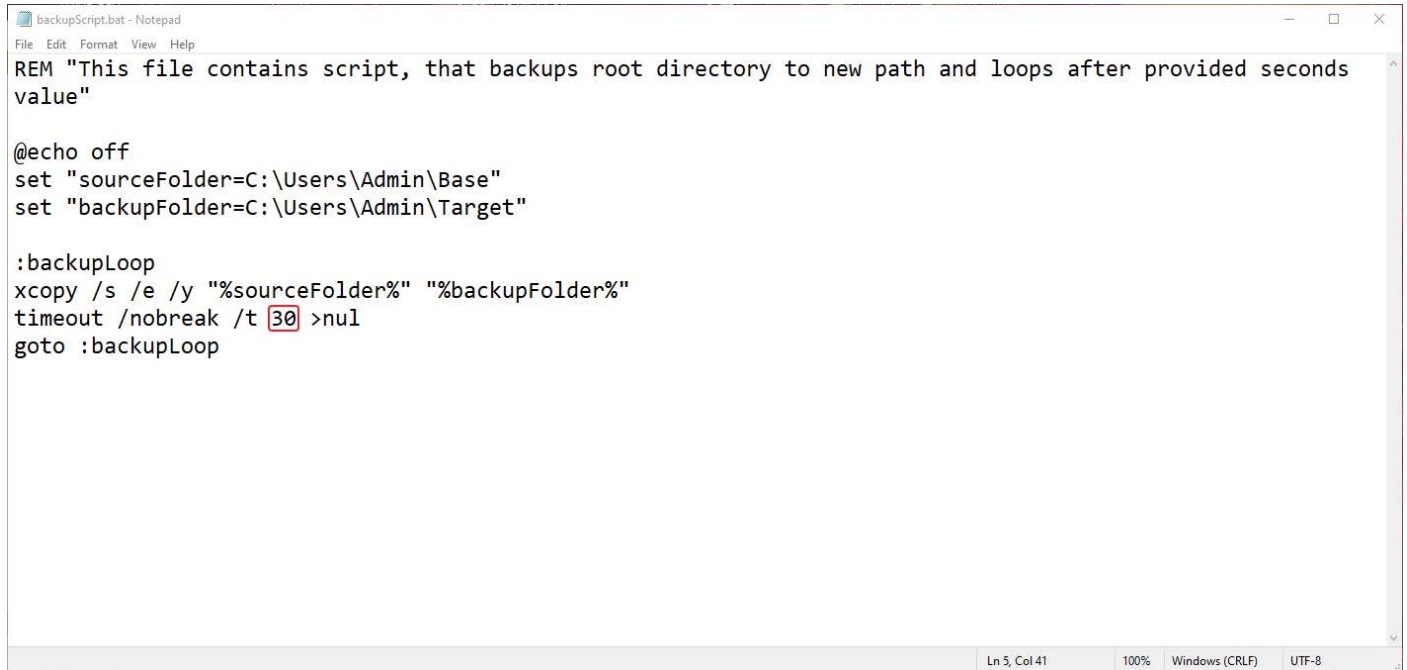
#### 4) Set time

Default value in .bat file is 30 seconds, you can replace this with any value (in seconds).

1 min – 60 seconds

1 hour – 3600 seconds

24 hours – 86400 seconds



```
backupScript.bat - Notepad
File Edit Format View Help
REM "This file contains script, that backups root directory to new path and loops after provided seconds
value"

@echo off
set "sourceFolder=C:\Users\Admin\Base"
set "backupFolder=C:\Users\Admin\Target"

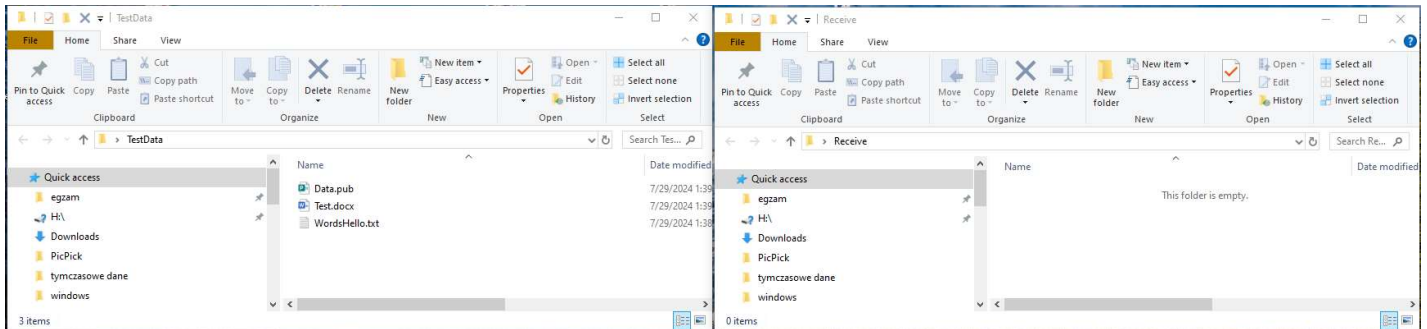
:backupLoop
xcopy /s /e /y "%sourceFolder%" "%backupFolder%"
timeout /nobreak /t 30 >nul
goto :backupLoop

Ln 5, Col 41    100%    Windows (CRLF)    UTF-8
```

## 5) Run script

Run *BackupScript.bat* file and see the results.

Example: let's copy data in every 20 seconds from folder: *TestData* to folder: *Receive*.



```
1 REM "This file contains script, that backups root directory to new path and loops after provided seconds value"
2
3 @echo off
4 set "sourceFolder=C:\Users\JakubP\Desktop\TestData"
5 set "backupFolder=C:\Users\JakubP\Desktop\Receive"
6
7 :backupLoop
8 xcopy /s /e /y "%sourceFolder%" "%backupFolder%"
9 timeout /nobreak /t 20 >nul
10 goto :backupLoop
```

