

## Re: XCOPY deployment -- security failure: "File creation error..."

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*Source:*

<http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.cmdprompt.admin/2006-09/msg00003.html>

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- *From:* "Marty List" <[usenet@xxxxxxxxxxxxx](mailto:usenet@xxxxxxxxxxxxx)>
  - *Date:* Sat, 2 Sep 2006 20:39:16 -0600
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Here's some things to try:

- Try adding quotes around the paths in case any contain spaces and cmd.exe is parsing the parameters differently than what you would expect:  
xcopy "D:\projects\myProject" "%SERVERPATH%\\_code"
- Try removing parameters from xcopy, make it simpler to troubleshoot. For example, these are different than what you get with explorer.exe: "/o" and "/exclude:deploy\_excludes.txt"
- Try looking at the Security event log on the server, you may need to enable auditing on both the share and the parent folder.

<[matt@xxxxxxxxxxxxx](mailto:matt@xxxxxxxxxxxxx)> wrote in message  
[news:1157134416.963550.241610@xx](mailto:news:1157134416.963550.241610@xx)

hello,

i am attempting to deploy my local machine's files to a shared folder on the production machine, elsewhere on the network. here is my xcopy .bat:

```
SET SERVERPATH=\\SomeMachine\SomeShare\myProject
```

```
ECHO.
```

```
ECHO.
```

```
ECHO double-check path:
```

```
ECHO.
```

```
ECHO %SERVERPATH%\
```

```
ECHO.
```

```
PAUSE
```

```
xcopy D:\projects\myProject %SERVERPATH%\_code /e /k /r /o /h /i /d  
/y /exclude:deploy_excludes.txt
```

Re: XCOPY deployment -- security failure: "File creation error..."

...this works when testing w/ a local path, but fails on the production machine w/ the following:

File creation error – This security ID may not be assigned as the owner of this object.

Unable to create directory – \\SomeMachine\SomeShare\myProject

can anyone help me figure out what this means, and how to fix it?

for debugging i set the network share's permissions to allow "Everyone" full control. i have no trouble copying the same files over via Windows Explorer (my local workstation, to the network share's folder).

why would the xcopy fail? does it run under a different process than me using Windows Explorer? is some sort of impersonation needed?

thanks!  
matt