

# Re: The system cannot find the batch label specified

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*Source:*

<http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.cmdprompt.admin/2009-01/msg00020.html>

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- *From:* "Pegasus \ (MVP)" <I.can@xxxxxxxxxx>
  - *Date:* Fri, 23 Jan 2009 21:25:34 +0100
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"Vizoere" <Vizoere@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message <news:6BF15932-5167-476A-852B-C1D2BE80E945@xxxxxxxxxxxxxxxxxxxx>

Hi all -- Hoping someone else has seen this particular issue.

"The system cannot find the batch label specified - RunReports"

I've written quite an extensive shell script that uses multiple "call :asdf" type subroutine management. Everything works great until I get to a particular section of the script. When calling the :RunReports label, I get the above error.

I've done quite a bit of searching and have verified that my line endings are [CR][LF] rather than just [LF]. I also tried adding 10 more blank lines in front of the offending label just to make sure it was not crossing between two 512 byte blocks.

I took everything out of the script except the call command and the label itself and the error goes away so it seems that there are no weird hidden characters on the line.

I wrote the entire script from scratch on a Windows XP SP2 machine using Notepad2.exe from [www.flos-freeware.ch](http://www.flos-freeware.ch). I copy it using Windows Explorer to a shared network drive. Another admin copies it to her C: drive using Windows Explorer, then copies it to a server inside of Terminal Services from her C: drive, again using Windows Explorer. To eliminate at least some problems that might possibly be caused by that program, I copied the entire script into Windows Notepad and resaved. The problem persists.

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As a workaround, I took the code in the particular section out and saved it in its own .cmd file and changed the call command to, "call RunReports.cmd"  
This is the way the script is currently running but it bothers me that I have this problem.

I'm willing to post the script if it would be useful, though it is quite long (420 lines). Part of it is pasted below.

Thanks for any thoughts you may have,  
Jeremy C.

```
REM Step 7 – Kick off Report job.
call :Log SUBSTART STARTING :RunReports SUBROUTINE
call :RunReports
if errorlevel 1 (
call :Log SUBEND :RunReports SUBROUTINE FAILED with Error Level:
%ERRORLEVEL%
call :Log LOG *****
call :Log LOG * *
call :Log LOG * ***REPORT RUN FAILED*** *
call :Log LOG * *
call :Log LOG * Review Log and perform *
call :Log LOG * corrective action *
call :Log LOG * *
call :Log LOG *****
goto :Summary
) ELSE (
call :Log SUBEND :RunReports SUBROUTINE FINISHED SUCCESSFULLY
)

:RunReports
call :Log LOG Running Trigger from: %TRIGGERDIR%
call :Log LOG trigger.bat %TRIGGERGATEWAY% %TRIGGERUSER% ***password***
%TRIGGERSECNS% %TRIGGERNAME%
cd /d %TRIGGERDIR%
trigger.bat %TRIGGERGATEWAY% %TRIGGERUSER% %TRIGGERPASS%
%TRIGGERSECNS%
%TRIGGERNAME% | find /i "fired successfully"
set EL=ERRORLEVEL
cd /d %MYCD%
exit /b %EL%
```

I was unable to reproduce the error you report, using the code fragment you

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posted. I suggest you send the whole code, renamed as a .txt file, to this address: pegasus\_fnlATyahooDOTcom.

CRLF is the normal line terminator for batch files. However, under WinXP, LF appears to work too. However, Unicode is bad news.

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