
Subject: Re: parse subdirectories

Posted by [Helder Marchetto](#) on Wed, 15 Mar 2017 11:06:18 GMT

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On Tuesday, March 14, 2017 at 12:04:15 AM UTC+1, Helder wrote:

> Thanks for the insight Wayne.

> I think I will go for the sort/count slashes option. Otherwise programming is no fun.

> Cheers, Helder

Hi,

I was just about to give up on this because I noticed that if the output directory is too long, Windows shortens the directories and adds three dots. Something like this:

K:\firstDir\secondDir\thirdDir\four...

instead of

K:\firstDir\secondDir\thirdDir\fourthDir\

This is literally what is returned by the spawn command:

spawn, 'powershell -WindowStyle Hidden "Get-ChildItem -Recurse | ?{ \$_.PSIsContainer } |
Select-Object FullName"', result, /noshell

After fiddling around with cmd and powershell, I found finally the answer from stackoverflow:

<http://stackoverflow.com/questions/9528039/powershell-why-do-es-out-file-break-long-line-into-smaller-lines>

So this now works better:

spawn, 'powershell -WindowStyle Hidden "Get-ChildItem -Recurse | ?{ \$_.PSIsContainer } |
Select-Object FullName | Format-list *"', result, /noShell

There is still however a little problem with overflowing lines. This is simply dealt with by searching for those lines that do not contain ":" and moving the content to the previous line...

Cheers,
Helder
