
Subject: Re: cshell script question

Posted by [Martin Schultz](#) on Mon, 20 Mar 2000 08:00:00 GMT

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"Steven Chetelat (CS)" wrote:

>
> Hey all, I'm having a problem and I was wondering if anyone could provide
> any insight. I have the following script which I want to run from IDL,
> using spawn I assume (right now I'm using spawn,['commandline &
> parameters'], since the /NO_SHELL keyword, which lets you pass in a
> string array with the arguments, apparently doesn't work for scripts,
> only programs):

>
> #!/bin/csh
>
> rm /home/scratch/im_size
> program1 \$1 12 /home/scratch/ap.vff 3
> compress /home/scratch/ap.vff
> program2 /home/scratch/ap.vff.Z /home/scratch/g_20.vff 20
> script /home/scratch/g_20.vff \$2
>

> However, when I run it, some things execute and some don't. program1
> doesn't appear to run, but script (which is a script which calls idl)
> does. program2 *might* run, but as it depends on the output of program1,
> it doesn't get anywhere. Is there anything special I need to do to
> execute the script properly? Do I need to provide more information?

>
> Thanks,
> STEVE!(steve@moffitt.usf.edu)(chetelat@grad.csee.usf.edu)

hmm, I'm not really an expert for this, but what I would suggest is:

1) add a "set -x" statement to your script (second line)

2) invoke the script as

command = 'myscript '+param1+' '+param2+' >& myscript.out'

This should give you some hints on what is going on.

Regards,
Martin

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