
Subject: Re: Batch mode and ssh...

Posted by [Dave\[5\]](#) on Thu, 22 Jul 2010 12:40:36 GMT

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On Jul 22, 2:21 pm, FÖLDY Lajos <fo...@rmki.kfki.hu> wrote:

> On Thu, 22 Jul 2010, Dave wrote:

>> Ah. I'm still having trouble logging out of the remote host. I

>> detach the screen, but logout still hangs. ./ Any ideas?

>

> What does 'ps -flu your_user_name' show before logout?

>

> Pressing Ctrl-C (or killing the ssh command from an other window) helps

> sometime. Try it and then login again to check your job's status.

>

> regards,

> lajos

As Paulo mentions, I think it has something to do with the X server.

Ps -flu immediately before logout gives me:

driebel mars 23> ps -flu driebel

F	S	UID	PID	PPID	C	PRI	NI	ADDR	SZ	WCHAN	STIME	TTY	CMD
---	---	-----	-----	------	---	-----	----	------	----	-------	-------	-----	-----

5	S	driebel	26861	26857	0	75	0	-	22568	stext	07:38	?	
---	---	---------	-------	-------	---	----	---	---	-------	-------	-------	---	--

00:00:00 sshd: driebel@notty

0	S	driebel	26862	26861	0	85	0	-	17676	rt_sig	07:38	?	
---	---	---------	-------	-------	---	----	---	---	-------	--------	-------	---	--

00:00:00 tcsh -c /usr/libexec/openssh/sftp-server

0	S	driebel	26914	26862	0	75	0	-	14031	-	07:38	?	
---	---	---------	-------	-------	---	----	---	---	-------	---	-------	---	--

00:00:00 /usr/libexec/openssh/sftp-server

1	S	driebel	28872	1	0	76	0	-	6444	stext	07:55	?	
---	---	---------	-------	---	---	----	---	---	------	-------	-------	---	--

00:00:00 SCREEN

0	S	driebel	28873	28872	0	75	0	-	2387	-	07:55	pts/38	
---	---	---------	-------	-------	---	----	---	---	------	---	-------	--------	--

00:00:00 -usr/bin/tcsh

5	S	driebel	30715	30711	0	75	0	-	22735	stext	08:36	?	
---	---	---------	-------	-------	---	----	---	---	-------	-------	-------	---	--

00:00:00 sshd: driebel@pts/16

0	S	driebel	30738	30715	0	75	0	-	17744	rt_sig	08:36	pts/16	
---	---	---------	-------	-------	---	----	---	---	-------	--------	-------	--------	--

00:00:00 -tcsh

1	S	driebel	30813	1	0	76	0	-	6444	stext	08:37	?	
---	---	---------	-------	---	---	----	---	---	------	-------	-------	---	--

00:00:00 SCREEN

0	S	driebel	30814	30813	0	76	0	-	2387	-	08:37	pts/41	
---	---	---------	-------	-------	---	----	---	---	------	---	-------	--------	--

00:00:00 -usr/bin/tcsh

0	S	driebel	30862	30814	28	79	4	-	84446	643279	08:37	pts/41	
---	---	---------	-------	-------	----	----	---	---	-------	--------	-------	--------	--

00:00:07 /opt/rsi/idl/bin/bin.linux.x86_64/idl script_test

0	R	driebel	30907	30738	0	76	0	-	3674	-	08:38	pts/16	
---	---	---------	-------	-------	---	----	---	---	------	---	-------	--------	--

00:00:00 ps -flu driebel

driebel mars 24>

Previously, ctrl-c has indeed unhung logout, but doing so kills the remote IDL script.
