
Subject: Re: log output of an existing idl process
Posted by [Foldy Lajos](#) on Mon, 12 Feb 2007 16:56:02 GMT
[View Forum Message](#) <> [Reply to Message](#)

On Mon, 12 Feb 2007, aetherlux wrote:

> I have read about different ways to log the idl outputs (errors and
> others). But I have a problem in a different way.
> I have an idl process which is running in a machine which I connect
> using ssh. Because of limitations of the firewall my ssh session is
> closed after a certain time. If I login again by ssh, I can see that
> the process is running yet (\$top).
> The problem is that I have not previously defined a log file with
> journal or in a similar way. So, is it possible to obtain a log file
> of the current running idl program with the possible error output?. I
> am not sure about if it is possible with modifications of the stdout
> in the GNU/Linux remote system or the "catcher" tip by David.
>
> As I am not an expert I would thank a step by step explanation.
>
> Thank you very much.
>

I assume linux and console mode IDL, so try screen (man screen :-):

starting IDL:

- ssh to your IDL machine
- screen
- idl
- ...
- Ctrl-A D ; detach console
- exit ; exit ssh

next time:

- ssh to your IDL machine
- screen -r ; reattach your console
- ...

regards,
lajos
