
Subject: Calling IDL from a remote shell

Posted by [David Oesch](#) on Mon, 07 Oct 2002 16:03:57 GMT

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Hi outhere,

I'm trying to call IDL on a remote LINUX (RedHat) machine using the rsh command the following way

```
noaa:/opr.103 > rsh ferk131 idl  
bash: idl: command not found
```

is all I got back. I can call different other programs using the rsh command. I suppose, something with the IDL setup is wrong...
Thanks for anny hints.

PS: The bash profile with the paths for IDL looks this way:

```
># .bash_profile  
>  
># Get the aliases and functions  
>if [ -f ~/.bashrc ]; then  
>    . ~/.bashrc  
>fi  
>  
># User specific environment and startup programs  
>  
>PATH=$PATH:$HOME/bin  
>SOKA='/home/AVHRR/VTT_cn/data'; export SOKA  
>CASPR_DIR='/home/AVHRR/IDL/caspr/progs'; export CASPR_DIR  
>IDL_OPR='/home opr/idl_progs'; export IDL_OPR  
>IDL_ADDS='/home/AVHRR/IDL/rsgb_idl'; export IDL_ADDS  
>IDL_PATH='/usr/local/rsi/idl_5.5/lib'$CASPR_DIR:$IDL_ADDS:$IDL_OPR ;  
export IDL  
>_PATH  
>SHL_EXT='so'; export SHL_EXT  
>  
>export PATH  
>unset USERNAME
```

any ideas?

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Remote Sensing is...
Staying as far away from the problem as possible.
- G. Archer, World Bank
