
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 outthere,

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

```
noaa:/opr.103 > rsh ferkl31 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/VTTCN/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
