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Subject: Re: Linux installation problems..  
Posted by [Jean H.](#) on Tue, 24 Mar 2009 13:59:45 GMT  
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BLemire@ittvis.com wrote:

> Hi Jean,  
>  
> Unfortunately the use of IDL is not as simple as the "installation"  
> process. There are library issues occurring due to certain upgrades  
> that the Operating Systems are making that have not been implemented  
> in the IDL distribution yet. That is one of the issues. If you type  
> "arch" at the command line what do you get?

Ok, I had nothing (command not found). I have read this command is not  
in used for a few years already... So, which file should I modify so  
that uname is called instead? I have search for arch in the install  
files with no luck. The only place I have found it is in  
bridge\_setup.bash (modified it, re-install, log out-in, still the same  
problem)

>  
> This is being fixed for the upcoming release, but for now you have to  
> define the arch variable as described in the post you linked above.  
> This will ensure that you are running both the 32 and 64-bit versions  
> of IDL.  
>  
> What happens if you run "./idl" from the "/usr/local/itt/idl708/bin"  
> directory?

```
jean@ubuntu:/usr/local/itt/idl708/bin$ ./idl  
exec: 617: /usr/local/itt/idl708/bin/bin.linux.x86/idl: not found
```

Thanks a lot for your help!  
Jean

>  
> What happens if you run "iplot" at the IDL command line (of course,  
> only if you are able to get IDL to run:)?  
>  
> Talk with you soon.  
>  
> Brandon  
>  
> Brandon Lemire  
> ITT Visual Information Systems  
> Technical Support Engineer  
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