
Subject: Re: IDL local library!

Posted by [David Foster](#) on Wed, 26 Feb 1997 08:00:00 GMT

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DAMIANO ZILIO wrote:

>
> I'm working with IDL. Version 4.0.1 (AIX ibmr2) on a UNIX Sistem.
> I've developped some routines by myself and I would use them not
> locally!, I'd like to put all my routines in a directory and then
> call and compile everyting from everywere in my filesystem.
> Can anyone help me?
>
> PS In my filesystem I can't use the superuser permission, so I can't write anything in the main
IDL lib directory!!!.
>

If I understand you correctly, you can achieve what you want by
adding your local directory to the environment variable IDL_PATH.
Include the following command in your startup file:

C shell:

```
setenv IDL_PATH \+/your_local_dir:\+$IDL_DIR/lib:\+$IDL_DIR/examples
```

Korn shell:

```
IDL_PATH=\+/your_local_dir:\+$IDL_DIR/lib:\+$IDL_DIR/example s  
export IDL_PATH
```

Any directories beneath /your_local_dir will be included in IDL's
system variable !PATH that it uses to find routines. (The "+" means
that subdirectories are included.)

Dave

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