
Subject: Re: IDL and UNIX setenv
Posted by [nmw](#) on Mon, 18 Jun 2001 08:55:46 GMT
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In article , "Daniel Peduzzi" <peduzzi@mediaone.net> writes:

- > Content-Transfer-Encoding: 7bit
- > X-Newsreader: Microsoft Outlook Express 4.72.3110.1
- > X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
- > Message-ID: <yAgX6.3367\$P46.2050452@typhoon.ne.mediaone.net>
- > Date: Mon, 18 Jun 2001 05:46:06 GMT
- > NNTP-Posting-Host: 24.128.251.99
- > X-Complaints-To: abuse@mediaone.net
- > X-Trace: typhoon.ne.mediaone.net 992843166 24.128.251.99 (Mon, 18 Jun 2001 01:46:06 EDT)
- > NNTP-Posting-Date: Mon, 18 Jun 2001 01:46:06 EDT
- > Organization: Road Runner
- > Xref: leicester comp.lang.idl-pvwave:11504
- >
- > I have an executable (compiled from C) which I'd like to
- > run from within IDL using SPAWN. However, I'd like to refer
- > to the executable without prepending a pathname:
- >
- > IDL> spawn, "myprog", result
- >
- > instead of
- >
- > IDL>spawn,"/usr1/guest/bin/myprog", result
- >
- > I tried to append the "/usr1/guest/bin/" directory to my UNIX
- > path before starting an IDL session, but the path information
- > doesn't seem to be propagated into IDL.
- >

I'm pretty sure it uses PATH to determine the location of the program.

Try checking your PATH carefully to make sure that you haven't added it incorrectly. If you can run "myprog" from the command line you should be able to run it from within IDL.

What do you get if you run :

```
IDL> spawn,'echo $PATH'
```

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