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Subject: Re: PATH separator for Macs

Posted by [Enemy of the State](#) on Mon, 31 Mar 2008 15:31:38 GMT

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On Mar 31, 11:21 am, David Fanning <n...@dfanning.com> wrote:

```
> Folks,
>
> What is the !PATH path separator for Macintoshs?
>
> And what does this command produce on Macs?
>
> IDL> help, !version, /structure
>
> Cheers,
>
> David
> --
> David Fanning, Ph.D.
> Fanning Software Consulting, Inc.
> Coyote's Guide to IDL Programming: http://www.dfanning.com/
> Sepore ma de ni thui. ("Perhaps thou speakest truth.")
```

On a Mac Pro, intel chip, running OS X 10.4.11 I get:

```
IDL> help,!version,/structure
```

```
** Structure !VERSION, 8 tags, length=104, data length=100:
```

```
ARCH      STRING  'mipseb'
OS         STRING  'IRIX'
OS_FAMILY  STRING  'unix'
OS_NAME     STRING  'IRIX'
RELEASE     STRING  '6.4'
BUILD_DATE  STRING  'Mar 23 2007'
MEMORY_BITS INT      64
FILE_OFFSET_BITS
            INT      64
```

```
IDL> print,!path
```

```
/raid/users/quigley/Idl/sota:/raid/users/quigley/Idl/Idl_schmitt/
Animate:/raid/users/quigley/Idl/Idl_schmitt/Eos:/raid/users/quigley/
Idl/Idl_schmitt/Expt:/raid/users/quigley/Idl/Idl_schmitt/F2D / etc
etc
```

Mark

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Subject: Re: PATH separator for Macs

Posted by [Michael Galloy](#) on Mon, 31 Mar 2008 15:43:05 GMT

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On Mar 31, 9:21 am, David Fanning <n...@dfanning.com> wrote:

```
> Folks,  
>  
> What is the !PATH path separator for Macintoshes?  
>  
> And what does this command produce on Macs?  
>  
> IDL> help, !version, /structure
```

```
IDL> print, path_sep(/search_path)  
:
```

```
IDL> help, !version, /structures
```

```
** Structure !VERSION, 8 tags, length=76, data length=76:
```

```
ARCH      STRING  'i386'  
OS         STRING  'darwin'  
OS_FAMILY  STRING  'unix'  
OS_NAME    STRING  'Mac OS X'  
RELEASE    STRING  '7.0'  
BUILD_DATE STRING  'Oct 25 2007'  
MEMORY_BITS INT     32  
FILE_OFFSET_BITS  
           INT      64
```

Mike

--

[www.michaelgalloy.com](http://www.michaelgalloy.com)

Tech-X Corporation

Software Developer II

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Subject: Re: PATH separator for Macs

Posted by [David Fanning](#) on Mon, 31 Mar 2008 15:50:07 GMT

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Mike Galloy wrote:

```
> IDL> print, path_sep(/search_path)  
> :
```

Ah, that SEARCH\_PATH keyword is what I was looking for!

Thanks,

David

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Subject: Re: PATH separator for Macs

Posted by [Kenneth P. Bowman](#) on Mon, 31 Mar 2008 15:55:25 GMT

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In article

<4673d28a-94f9-4dc4-8fc3-c04300773a21@59g2000hsb.googlegroups.com>,

David Fanning <david@dfanning.com> wrote:

> Mike Galloy wrote:

>

>> IDL> print, path\_sep(/search\_path)

>> :

>

> Ah, that SEARCH\_PATH keyword is what I was looking for!

Yes, being a Unix derivative, path\_sep itself is

IDL> print, path\_sep()

/

Ken

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