Subject: Re: findfile Posted by Thomas A. McGlynn on Fri, 28 May 1999 07:00:00 GMT

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This comes up periodically as one of IDL's quirks (to use a kind word). IDL seems to just use the Unix 'ls' command in findfile. You'll probably find that 'ls /tmp/*.*' would also fail. Unix expands the argument list before executing the command and the argument list overflows some limit.

The last time this came up a few months ago a couple of readers indicated that they had written replacements for findfile to get around this. You might check dejanews.

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Regards,
Tom McGlynn
"R.Bauer" wrote:
>
> Hi,
>
> I got in trouble by findfile on a unix sytem
>
> while Windows IDL returns by findfile('C:\*.*') all files
> unix (aix) IDL did not give a result if more than 3500 files in a
> directory.
 findfile('/tmp/*.*') is "
 If I use findfile('/tmp') I got all files.
>
  Unfortunately I have momentanly on the unix only idl5.1
>
>
  What is idl5.2 doing?
> R.Bauer
```