Subject: Re: Possible FINDFILE bug Posted by Bernard Puc on Mon, 13 Mar 2000 08:00:00 GMT View Forum Message <> Reply to Message

I received a note from RSI explaining that FINDFILE for UNIX was changed in version 5.3 to fix the limitation imposed by using the UNIX command Is. An unintended consequence of that change is to not handle filenames with whitespace characters properly. A fix will be implemented for IDL 5.4.

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Nigel Wade wrote:
> Bernard Puc wrote:
>>
>> Hello,
>>
        It seems that the findfile() function has changed between version 5.2
>>
>> and 5.3. In 5.2, findfile would return filenames that have a space in
>> them. Version 5.3 does not. This is on a Linux system. Can anybody
>> verify this on other platforms?
>>
>> --
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>
> It's the same for IRIX 6.5.
> $ touch "a b c"
>
> $ idl 5.2
> IDL Version 5.2.1 (IRIX mipseb). (c) 1999, Research Systems, Inc.
> IDL> a=findfile("a*",count=b)
> IDL> print,a
> abc
> IDL> print,b
         1
>
> $ idl 5.3
> IDL Version 5.3 (IRIX mipseb). (c) 1999, Research Systems, Inc.
> IDL> a=findfile("a*",count=b)
> IDL> print,a
>
> IDL> print,b
         0
>
>
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