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Subject: Re: IDL refuse to acknowledge anything but integers...

Posted by [David Fanning](#) on Mon, 18 Nov 2013 15:16:42 GMT

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sara.magrin@gmail.com writes:

```
>
> Hi all,
> I have the same problem.
>
> I quit IDLDE and tried again.
> Both with IDLDE and command line I find everything correct at the beginning:
>
> IDL> PRINT,FLOAT('2.41e12'),' 2.41e12'
> 2.41000e+012 2.41e12
>
> but after the dialog_pickfile() it changes from floating-point to "floating-comma"
>
> IDL> files=DIALOG_PICKFILE()
> IDL> PRINT,FLOAT('2.43e12'),' 2.43e12'
> 2,00000 2.43e12
>
> How can I fix it?
> Is there a system variable to set for the floating-POINT?
>
> Anyway no problem if I call DIALOG_PICKFILE(/directory), instead.
```

Weird. Somehow a different language pack must be getting set. Does this article give you any ideas?

<http://www.idlcoyote.com/workbench/languages.html>

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>

Sepore ma de ni thue. ("Perhaps thou speakest truth.")

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