
Subject: IDL 7.1 dialog_pickfile segmentation fault

Posted by JJ on Wed, 08 Jul 2009 20:40:09 GMT

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I recently got a few new computers and installed the most recent IDL (7.1). Then I noticed that some of my old code caused IDL to seg-fault.

I can reproduce this problem at will. All I have to do is make a call to dialog_pickfile(), with both DEFAULT_EXTENSION and FILTER keywords set. Then when I click "OK" in the dialog box, I get a segmentation fault.

It doesn't seem to matter what you set the values of these keywords to, whether you choose a file from the list or type one in, or even leave it blank. When you click "OK" you get a segmentation fault.

Here is an example

```
> idl
```

```
IDL Version 7.1 (linux x86_64 m64). (c) 2009, ITT Visual Information  
Solutions
```

```
IDL> a = dialog_pickfile(default_extension='txt',filter='*.txt')
```

```
Segmentation fault
```

```
>
```

I get exactly the same behavior on a different platform running 7.1

```
> idl
```

```
IDL Version 7.1, Solaris (sunos x86_64 m64). (c) 2009, ITT Visual  
Information Solutions
```

```
IDL> a = dialog_pickfile(default_extension='txt',filter='*.txt')
```

```
Segmentation fault
```

```
>
```

Everything works fine on earlier versions of IDL.

-Jonathan
