
Subject: Re: objects, crashes, and negative memory oh my
Posted by [JD Smith](#) on Fri, 01 Dec 2006 19:03:11 GMT
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On Fri, 01 Dec 2006 11:41:08 -0700, Jean H. wrote:

```
> Pete Warner wrote:
>> Here's a program that crashes me every time. The key part seems to be
>> the "file_search" followed by the "and" statement. Take either out and
>> it doesn't cause me trouble. I'm creating the .txt file because I don't
>> know what to search for on your computers, and file_search needs to
>> find something. I run between 1 and 10 loops before IDL dies on my
>> computer. Tested on 6.1 and 6.3.
>
> even a 1 line
> IDL> a = file_search() & print, 'test ' and a
> makes IDL crash...
> IDL> print, !version
> { x86 Win32 Windows Microsoft Windows 6.3 Mar 23 2006    32    64}
>
> Jean
```

Same result here for IDL Version 6.3 (linux x86 m32). GLIBC catches a double free:

```
*** glibc detected *** /usr/local/rsi/idl_6.3/bin/bin.linux.x86/idl: double free or corruption (out):
0x08f8c7f0 ***
===== Backtrace: =====
/lib/libc.so.6[0xc031e0]
/lib/libc.so.6(__libc_free+0x77)[0xc0372b]
/usr/local/rsi/idl_6.3/bin/bin.linux.x86/libidl.so.6.3(IDL_M
emFreeMSG_LONGJMP+0x3f)[0x452e22]
...
```

Should we assume ITTVIS is reading?

JD
