
Subject: RETALL causes segmentation fault
Posted by [Matthew Argall](#) on Fri, 05 Jul 2013 14:53:57 GMT
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Basically, while debugging a couple layers deep in a program, I impatiently RETALL to start over again. This causes the following types of errors

% Internal error: Interpreter stack not aligned properly during user return.
Segmentation fault

% Temporary variables are still checked out - cleaning up...
% Temporary variables are still checked out - cleaning up...
Segmentation fault

David Fanning's explanation here seems to be my problem.

[https://groups.google.com/forum/#!searchin/comp.lang.idl-pvwave/segmentation\\$20fault\\$20return/comp.lang.idl-pvwave/3FtCa nHaybc/Mr5aIWzglbgJ](https://groups.google.com/forum/#!searchin/comp.lang.idl-pvwave/segmentation$20fault$20return/comp.lang.idl-pvwave/3FtCa nHaybc/Mr5aIWzglbgJ)

```
IDL> print, !version  
{ x86_64 darwin unix Mac OS X 8.0 Jun 17 2010    64    64}
```

Just thought I would mention it...

Subject: Re: RETALL causes segmentation fault
Posted by [Matthew Argall](#) on Sun, 07 Jul 2013 01:34:51 GMT
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I also get a segmentation fault if I compile the program while STOPped. I get several

% Procedure was compiled while active: myPROGRAM. Returning.

Then a pause. Then

Segmentation fault
