
Subject: NR__SVDFIT issue

Posted by [kini](#) on Wed, 03 Mar 2004 23:45:14 GMT

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Folks,

I am having this issue with SVDFIT.

When I use SVDFIT within IDL Development Environment, the program functions without any hitch.

When I create a .sav file of my project and run the same using the IDL Virtual Machine, the program hangs.

I traced the problem to these set of statements:

```
; Call the actual NR routine.  
;  
;  
; Warning, direct use of this function is not supported, as  
; the calling sequence is scheduled to change in a future  
release  
; of IDL.  
;  
;
```

```
NR__SVDFIT,FUNCTION_NAME,xx,yy,ssig,ndata,A,M,COVAR,CHISQ,singular,tol,  
$  
    DOUBLE=use_double
```

Can anyone tell me what these statements mean and how do I get my program running without the IDL DE (i.e. with IDL VM) ?

Kind regards, Ananth Kini

Ananth Kini, Masters in Computer Science, Dept. of Computer Science
Harvey R. Bright Bldg, TAMU, College Station, TX 77843
#4302, College Main, Apt 319, Bryan, TX 77801, Phone : 979-260-1954
