Subject: Segmentation fault (coredump)
Posted by R.Bauer on Wed, 28 Jul 1999 07:00:00 GMT

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Hi,

We have found a unusual failure using startup scripts with idl 5.2 on our aix Workstations Version 4.3.2.0.

If I use one or all following commands in a startup script (idl\_startup.pro)

```
DEVICE, DECOMPOSED=0 widget_control,default_font='-adobe-helvetica-medium-r-norma I--12-*-*-*-60-*-*' window,0,xsize=100,ysize=100,color=255 wdelete.0
```

this script below ends with a segmentation fault.
(I have not attached a netCDF File. It's indepent of the file)

```
PRO error
file_name = 'ncdf_error.nc'
FOR ii=0,200 DO BEGIN
PRINT,II
FOR i=1,30 DO BEGIN
cdfid = NCDF_OPEN(file_name,/NOWRITE)
NCDF_CLOSE,cdfid
ENDFOR
ENDFOR
ENDF
```

There are no specially commands in the script.

All is working if I don't use the start\_up file or if I am using other commands.

With NT IDL all is working fine.

I hope someone can give me a hint what's wrong with our aix Version or can explain what happens.

## Regards R.Bauer

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