Subject: Re: IDL 7.1 dialog_pickfile segmentation fault Posted by chris_torrence@NOSPAM on Thu, 09 Jul 2009 17:25:30 GMT View Forum Message <> Reply to Message

Hi Jonathan & Mike,

Thanks for reporting this bug. In IDL 7.1, we fixed DIALOG_PICKFILE on Motif so that the DEFAULT_EXTENSION keyword would work the same as it does on Windows - if you pick a filename that doesn't have an extension, then DIALOG_PICKFILE will automatically add the provided default extension. See the documentation for the WRITE keyword to DIALOG_PICKFILE for details.

Unfortunately, we didn't test all combinations of DEFAULT_EXTENSION and FILTER. It works fine if FILTER is an array, but not if it is a scalar. A quick workaround is to just change the FILTER to a 1-element array:

a = dialog_pickfile(default_extension='txt',filter=['*.txt'])

This bug will be fixed in the next IDL release.

Thanks!

-Chris