Subject: Re: XLOADCT problem?
Posted by rivers on Tue, 01 Aug 1995 07:00:00 GMT

In article <1995Jul31.150653.1@travis.llnl.gov>, massey@travis.llnl.gov (Warren N. Massey) writes:
> On three different VMS workstations (AXP & VAX), under several different
> combinations of versions of VMS, Motif, and IDL we consistantly have problems
> with XLOADCT.
>
> We get the following error every time we mouse-click on a color table name
> in the color table menu:
>
> -- Procedure/function called with too many parameters: LOADCT.
> -- Execution halted at: XLOADCT_EVENT   121 @IDLlib:LIB(XLOADCT)
> --   WIDGET_EVENT
> --   XMANAGER   469 @IDLlib:LIB(XMANAGER)
> --   XLOADCT   479 @IDLlib:LIB(XLOADCT)
> -- $MAIN$

It is not a problem on our VAX or AXP/VMS systems (IDL 3.5, 3.6.1, 4.0). My
guess is that you have a user-written and/or obsolete version of LOADCT and/or
XLOADCT which is upstream of the current RSI supplied ones in IDL_PATH. Your
error message above indicates your are finding XLOADCT in IDLlib:LIB.TLB. Is
this the current RSI supplied library (which is usually defined as
IDL_DIR:[LIB]LIB.TLB)?

Try DOC_LIBRARY, 'LOADCT', and see if you get the documentation on the one in
IDL_DIR:[LIB]LIB.TLB. Try setting the IDL_PATH logical name to be only
+IDL_DIR:[LIB] (no user directories), and then running IDL.

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