Subject: Re: X window requirement for batch jobs: not just for plotting
Posted by Craig Markwardt on Thu, 01 Dec 2011 00:48:07 GMT

On Nov 30, 3:10 pm, Ed Hyer <ejh...@gmail.com> wrote:
> Hi folks,
>
> OK, I have done some debugging, and found that what is happening is
> that a call to MESSAGE wants, for some reason, to use DIALOG_MESSAGE,
> and it wants an X window despite an upstream call in the same routine,
> with no graphics in between, to SET_PLOT,'Z'. Has anyone seen this
> problem before?

If you're trying to do something in batch mode, (unattended without an
X-window server attached), I will wager that executing this command
  unsetenv DISPLAY
(or it's equivalent in whatever shell you use), will prevent most of
these kinds of X-window problems.

Craig