Subject: Re: Need Help Resolving ENDIF Errors Posted by einszweilieb on Tue, 10 Mar 2009 20:41:58 GMT View Forum Message <> Reply to Message

On Mar 10, 3:38 pm, einszweil...@gmail.com wrote: > I'm trying to run a procedure in IDL. The procedure has a series of > IF LOOPS, each of minimal complexity - they are fairly simple. > > For example: > > XX=readfits('/home/kphil/img/img213.fits') > YY=readfits('/home/kphil/img/img213.fits', EXTEN NO=1) > ZZ =YY > > G = where(ZZ ne 0)> invarmap= ZZ * 0.0 $> invarmap[G] = (1./(ZZ[G])^2)$ > if ((where(XX ne XX))(0) ne -1) then begin ZZ[where(XX ne XX)] = 0XX[where(XX ne XX)] = 0> endif > > The problem is that everything runs just great, until the ENDIF is > reached. I CONSTANTLY get ENDIF errors. > > Why is this happening? I feel that my code is solid, but all I get > are ENDIF errors. > > The .pro I'm running has about 7 IF LOOPS, and the ONLY errors I get are on the lines where ENDIF is. Any idea what the problem is? Help! > Thanks in advance. For clarity the error message always looks something like: endif % Syntax error. At: /home/kphil/idl/pro/cltin.pro, Line 37 Ugh...