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Subject: Need Help Resolving ENDIF Errors

Posted by [einszweilieb](#) on Tue, 10 Mar 2009 20:38:41 GMT

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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)] = 0
  XX[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.

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