
Subject: Re: Oh what is wrong with WHERE() ?

Posted by news.qwest.net on Mon, 01 May 2006 17:02:14 GMT

[View Forum Message](#) <> [Reply to Message](#)

"Sheldon" <shejo284@gmail.com> wrote in message

news:1146327351.938523.112920@e56g2000cwe.googlegroups.com.. .

> Hi Bob,

> IF count_m GE count_p THEN nodata_tot = nodata_m ELSE nodata_tot =

> nodata_p

> The results showed that these two amounts were identical:

> 1443953

> 1443953

Just a thought:

Even though the total is equal, it may be that notdata_m is not exactly equal to nodata_p.

A short example of what I mean.

p = [0,1,0]

m = [1,0,0]

nodata_p = (where p eq 1, count_p)

nodata_m = (where m eq 1, count_m)

IF count_m GE count_p THEN nodata_tot = nodata_m ELSE nodata_tot =
nodata_p

p[nodata_tot] = 1

m[nodata_tot] = 1

so your results are now:

p = [1,1,0]

m = [1,0,0]

(Hence the missing pixel in p is due to the fact that your 'p' had a '1' in a place outside of 'nodata_tot'.)

Cheers,
bob
