
Subject: error using statement: If.....then

Posted by [Giuseppe Giovanni Sal](#) on Tue, 26 Jun 2007 20:55:52 GMT

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Hi everybody, I am new on IDL and I will be very grateful if someone could help me

I have an array of value (X,Y) and I want all Y data negative equals to 1:

```
x y
1 84
2 90
3 14
4 -75
5 -95
6 -27
```

so I guess the correct way to apply this filtering is working with IF and THEN:

IF x LT 0 then x = 1

but I got an error:

"Expression must be a scalar or 1 element array in this context: <BYTE
Array[2, 6]"

How I can resolve this problem?

Thanks in advance

Cico
