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

Posted by [MarioIncandenza](#) on Wed, 27 Jun 2007 00:50:20 GMT

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>> IF x LT 0 then x = 1

IDL also provides many good ways to do this logical operation without loops or explicit IF/THEN, such as:

$x = (x > 0) + (x \text{ lt } 0);$

$x = (x*(x \text{ ge } 0)) + (x \text{ lt } 0);$

$x = (x > 1) - (x \text{ eq } 0);$

, all of which accomplish what you're trying to do here.
