
Subject: Re: data comparison

Posted by [angela](#) on Thu, 02 Jun 2005 02:25:46 GMT

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Thank you! I tried both and they still give me the same wrong answer
-1.

Any other suggestions?

Thank you for the help,
Angela

Benjamin Hornberger wrote:

> angela wrote:

>> I am trying to extract specific values from an array, datax (string

>> array[1,300]).

>> When I type the command

>>

>> print,datax GE 100

>>

>> it works fine and it gives me the correct answer. But when I type

>>

>> print,datax GE x

>>

>> where x has been defined in the program earlier as 100 and is an

>> integer array[1]

>> the result is -1 which is wrong since there are values in this array

>> that are greater or equal than 100.

>> Does anyone have an idea what is going on?

>>

>> Thank you,

>> Angela

>>

>

> Why is your data array of string type? Try to convert one to the type of

> the other before comparison:

>

> print, datax GE string(x)

>

> or

>

> print, fix(datax) GE x

>

> Good luck,

> Benjamin