
Subject: Re: logical_true vs nothing in an if statment
Posted by [munka](#) on Wed, 18 Sep 2013 20:07:21 GMT
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On Wednesday, September 18, 2013 12:53:44 PM UTC-7, Paul van Delst wrote:

> See:
>
>
>
> http://www.exelisvis.com/docs/Definition_of_True_and_F.html
>
>
>
> Your "if i then..." example is well documented (if a little strange)
>
> behaviour.
>
>
>
> On 09/18/13 15:44, mynameismunka@gmail.com wrote:
>
>> Why is the behavior of the 'if' statement in idl like this? I
>
>> was under the impression putting nothing there is equivalent to
>
>> the logical_true() statment???!
>
>>
>
>>
>
>>
>
>> IDL> for i=0,10 do if i then print,'true' else print,'false'
>
>> false
>
>> true
>
>> false
>
>> true
>
>> false
>
>> true
>
>> false

```
>
>> true
>
>> false
>
>> true
>
>> false
>
>> IDL> for i=0,10 do if logical_true(i) then print,'true' else print,'false'
>
>> false
>
>> true
>
>> true
>
>> true
>
>> true
>
>> true
>
>> true
>
>> true
>
>> true
>
>> true
>
>>
```

Thanks for the help.
