
Subject: Re: majority voting

Posted by [Foldy Lajos](#) on Thu, 12 Feb 2009 20:47:52 GMT

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On Thu, 12 Feb 2009, JD Smith wrote:

> This was big news to me as well, since normally this does *not* work
> like this. Example:

```
>  
> IDL> x=[0,0]  
> IDL> x[[1,1]]+=1  
> IDL> print,x  
>    0    1
```

> This limitation is even called out in HISTOGRAM's help. Now let's try
> the new operators:

```
>  
> IDL> x=[0,0]  
> IDL> x[[1,1]]++  
> IDL> print,x  
>    0    2
```

> I'm not sure if this is intentionally or accidentally inconsistent,
> but it is indeed very useful.

It may be useful, but I think $X=X+1$, $X+=1$ and $X++$ should give the same result for any X . Most programmers use these interchangeably.

regards,
lajos
