
Subject: Odd behaviour in array indexing ?

Posted by [mwvogel](#) on Fri, 21 Feb 2003 15:11:42 GMT

[View Forum Message](#) <> [Reply to Message](#)

Today I realized something is amiss in IDL

When I do

```
index = [1,0,2,3,1,2,3,4]
```

```
m = FLTARR(8)
```

```
d = FINDGEN(8)
```

```
m[index] = d
```

```
print, m
```

```
    1.00000    4.00000    5.00000    6.00000    7.00000  
0.000000    0.000000    0.000000
```

Now I would have assumed that IDL would automatically *add* the numbers with identical indices. Not doing so is a potential performance penalty, right ? Or am I mistaken....
