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Subject: Odd behaviour in array indexing ?

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

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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....

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