
Subject: Question about using an array as an index
Posted by [David Schwab](#) on Wed, 26 Jun 1996 07:00:00 GMT
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Can anyone explain why these two codes produce different results?

```
IDL> a=[0,1,1,2,2,2]
IDL> b=intarr(3)
IDL> b(a)=b(a)+1
IDL> print,b
      1      1      1
```

and

```
IDL> a=[0,1,1,2,2,2]
IDL> b=intarr(3)
IDL> for i=0,5 do b(a(i))=b(a(i))+1
IDL> print,b
      1      2      3
```

Thanks!

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