
Subject: Simple IDL array bound checking bug
Posted by [wmc](#) on Fri, 13 Sep 1996 07:00:00 GMT
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How on earth does IDL fail to spot the following array bound violation?

```
wmc> data=fltarr(1)
```

```
; Case 1 - OK
```

```
wmc> print,data(2)
```

```
% Attempt to subscript DATA with <INT    (    2)> is out of range.
```

```
% Execution halted at: $MAIN$
```

```
; Case 2 - blithely prints junk
```

```
wmc> print,data([2])
```

```
    0.00000
```

```
- William
```

```
wmc@bas.ac.uk
```
