
Subject: weird behaviour with cgdemodata

Posted by [Jeremy Bailin](#) on Tue, 21 Jun 2011 14:26:29 GMT

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I'm sure there's a good reason why this happens, but it has me very confused:

```
IDL> i = 5
```

```
IDL> print, i, n_elements(cgdemodata(i))
```

```
4      65536
```

Okay, that looks fine. Now what if I put that in a for loop?

```
IDL> for i=0,5 do print, i, n_elements(cgdemodata(i))
```

```
0      101
```

```
0      101
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0      101
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0      101
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0      101
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0      101
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0      101
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0      101
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0      101
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0      101
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```
0      101
```

...repeat ad infinutm, i.e. until you hit Ctrl-C

What is going on???

-Jeremy.
