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Subject: Re: Strange array indexing quirk?

Posted by [penteado](#) on Fri, 12 Aug 2011 03:42:32 GMT

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On Aug 11, 10:12 pm, Beaker <mattjamesfran...@gmail.com> wrote:

- > Does anyone have any insight into why this happens? I'd expect the
- > second line to also throw an error. A lot of the inner workings of IDL
- > seem pretty arcane and hard to guess at before you try things...
- >
- > I was being lazy/naughty and using a catch statement to detect when an
- > index went out of range, which I knew would happen very occasionally
- > and was trying to avoid the performance hit of checking for it every
- > time. This round off instead of an error behaviour made sure that plan
- > didn't work!

If you do not like that behaviour, use

`compile_opt strictarraysubs`

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