Subject: Re: LIST "bug": .Remove on an empty list Posted by David Fanning on Tue, 14 Dec 2010 15:46:53 GMT

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Paul van Delst writes:

- > Thinking about it a little more, I think I'm biased against IDL and thus making bad design decisions (sorry!). If there
- > was a list "Empty" or "IsEmpty" method (like ruby's "empty?" method...for both arrays/lists and hashes), I would be more
- > tempted to use it,
- >
- > if (l.isempty()) then ...return, handle error, whatever...
- >
- > as opposed to the current IDL idiom,
- >
- if (n_elements(l) eq 0) then ...return, handle error, whatever...

I can't stop to look into this today (18 pages yesterday!!), but why can't you just write this ISEmpty method for yourself?

Function List::IsEmpty
IF N_Elements(self) EQ 0 THEN RETURN, 0 ELSE RETURN, 1 END

That would work, que no?

Cheers,

David

--

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Coyote's Guide to IDL Programming: http://www.dfanning.com/

Sepore ma de ni thui. ("Perhaps thou speakest truth.")