
Subject: Re: removing objects from a container
Posted by [David Fanning](#) on Fri, 09 Jun 2006 18:19:05 GMT
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Ben Tupper writes:

> David - please look out the window at your roses for a few minutes...

OK, I even gave the dog a good scratch while I was at it. I *do* feel better. :-)

> I can't quite figure the REMOVE method out. IDLgrROIgroup inherits from
> (eventually) IDL_CONTAINER so the REMOVE method is supposed to work. I
> don't see in the docs that IDLgrROIgroup overrides the method - but
> something is different.
>
>
> IDL> group = OBJ_NEW('IDLgrROIgroup')
> IDL> roi = OBJ_NEW('IDLgrROI')
> IDL> group->Add, roi
> IDL> group->REMOVE, /ALL
> % IDLGRROIgroup::REMOVE: Incorrect number of arguments.
> % Execution halted at: \$MAIN\$
> IDL> group->IDL_CONTAINER::REMOVE,/ALL
>
>
> Is this a bug or just a thorn?

Well, bad news. Here is my IDL session, with *no* error message!

```
IDL> group = OBJ_NEW('IDLgrROIgroup')
IDL> roi = OBJ_NEW('IDLgrROI')
IDL> group->Add, roi
IDL> group->REMOVE, /ALL
```

IDL 6.2 on Windows. (I'm not getting a new version of IDL until there is a good reason to. :-)

Cheers,

David

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