
Subject: Re: Once again, an error I don't understand
Posted by [Karl Schultz](#) on Mon, 03 Dec 2001 17:37:31 GMT
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"Adam Rankin" <arankin@irus.rr.i.on.ca> wrote in message
news:Pine.SUN.4.30.0111301250090.2048-100000@proxima.irus.rr.i.on.ca...
> % IDLGRMODEL::ADD: Objects can only have one parent at a
> time: <ObjHeapVar3833(IDLGRIMAGE)>
>
> ;this statement creates an array of image objects
> olImage=REPLICATE(obj_new('IDLgrImage', PALETTE=oPalette), nb)

The above line is the problem. It creates an array of the SAME image object.

Replace the above line with

```
olImage = OBJARR(nb)
```

and insert one line below -

I can't say that everything will work, but it will be a step closer.

```
>  
> ;this loop defines and adds the images to the model  
> FOR i=0, nb-1 DO BEGIN
```

```
olImage[i] = OBJ_NEW('IDLgrImage', PALETTE=oPalette)
```

```
> olImage[i] -> SetProperty, DATA=image[*,*,i]
```

Also, the following line can be moved out of the loop

```
> olImageView -> Add, olImageModel
```
