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Subject: Re: The best way to keep data in RAM / object-oriented programming  
Posted by [Juggernaut](#) on Mon, 07 Dec 2009 17:42:41 GMT

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On Dec 4, 3:25 pm, nata <bernat.puigdomen...@gmail.com> wrote:

> First of all, I suppose that for use the ASSOC function I need to  
> store my arrays into a binary file. That's not very efficient...  
> After that, I tried to accede to the created files to get the desired  
> information and I didn't succeed. Maybe I don't know how to use this  
> function properly but I always have errors.  
> I don't know if I can use the ASSOC function in order to save  
> compressed data using the PACKED keyword and then have access to the  
> file efficiently. If it's possible and this is a good solution to keep  
> information, please tell me how to do that.

; Create a blank file ready to receive data

data = FLTARR(256,256)

OPENW, lun, writename, /GET\_LUN

FOR i = 0, 99 DO WRITEU, lun, data

FREE\_LUN, lun

OPENU, datalun, writename, /GET\_LUN

A = ASSOC(dataLun, data)

; Perform some genius processing of your choosing

FOR i = 0, 99 DO BEGIN

    newFrame = FLTARR(256,256) + i

    A[i] = newFrame

ENDFOR

I believe this is the general way I did things.

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