

---

Subject: Re: basic soubt with fltarr

Posted by [James Kuyper](#) on Wed, 10 Apr 2002 15:43:07 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Muks Raju wrote:

> Hello all...i have a basic doubt with fltarr. I have this fltarr  
> Actuator = fltarr(100,4)  
>  
> now i need to remove the first 3 columns. How do i do this. Also i may

Actuator = Actuator(\*,3)

Unfortunately, this result in a 2-D array with a trailing dimension of 1, which gets automatically converted by IDL into a 1-D array. I don't know of any way around that.

> need to add 3 columns at the beginning and at the end ...

Actuator = [ [fltarr(100,3)], [Actuator], [floatarr(100,3)] ]

> ...or maybe a column  
> of data in the middle.

Actuator = [ [Actuator(\*,0:1)], [fltarr(100,1)], [Actuator(\*,2:3)] ]

---