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Subject: IDL sort to Matlab sort

Posted by [roberson\\_1](#) on Tue, 30 Mar 2004 05:58:24 GMT

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Can someone please help me on sort. I would like to convert the following from IDL sort function to Matlab. thanks.

IDL command:

```
subimage=(n,m,z) % where z is numbers of frames  
sorty=sort(Centroid_image (1,*))  
centroid_image_sorted= Centroid_image(*,sorty)  
sumimage_sorted= sumbimage(*,*,sorty)
```

```
for xy1=1:3:27  
    data=sort(centroid_image_sorted(0,xy1:xy1+2))+xy1  
    cent_img(*,xy1:xy1+2)=centroid_image_sorted(*,data)  
    sub_img(*,*,xy1:xy1+2)=sumimage_sorted(*,*,data)  
end
```

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