
Subject: Re: subset a 2d array

Posted by [David Fanning](#) on Thu, 14 Aug 2008 03:19:11 GMT

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xiao writes:

> For example, i hava an array like this:

>

> 13, 14, 15, 16, 17

> 23, 24, 25, 26, 27

> 2, 4, 5, 66, 7

> 13, 14, 15, 16, 17

> 13, 14, 15, 16, 17

>

> i know the center value is 5. Then i want to subset the array to 3*3

> and 5 is still the center. Just subset like this :

>

> 24, 25, 26

> 4, 5, 66

> 14, 15, 16,

>

> Any one has good ideas how can i do that?

How about something like this:

```
subarray = array[1:3, 1:3]
```

Cheers,

David

--

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Sepore ma de ni thui. ("Perhaps thou speakest truth.")
