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Subject: Re: can't make array

Posted by [Matthew Argall](#) on Tue, 18 Feb 2014 12:19:47 GMT

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> dimensions x=1940, y=1940. However, this seems to be quite a large number for making an array...

It took a couple seconds, but IDL can do this

```
IDL> help, fltarr(1940,1940,366)
```

```
<Expression>  FLOAT  = Array[1940, 1940, 366]
```

Your problem may be that z is undefined or zero. Make sure that "nfiles" is actually a number other than zero.

```
> x=1940 & y = x
```

```
> z = nfiles ;366
```

```
> temparr = fltarr(x,y,z) ;<<<<<Error comes in this line
```

What is the error that you are getting?

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