
Subject: FOR LOOP problem

Posted by [skd6](#) on Fri, 31 May 2002 20:44:35 GMT

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Hi,

I am very much new to IDL. Could anyone please tell me what the problem is with this .pro file?

```
*****
image = bytarr(462, 350)
image_mod = bytarr(462, 350)
openr, 1, FILEPATH(SUB=['examples','data'], '400_400_gb')
readu, 1, image
FOR i = 0, 461 DO BEGIN
    FOR j = 0, 349 DO image_mod[i,j] = image[i,j]
ENDFOR
close, 1
*****
```

It gives me the following error message :

```
*****
% Attempt to subscript IMAGE with I is out of range.
% Execution halted at: $MAIN$
ENDFOR
^
% Syntax error.
At: D:\webpages\IONJava\examples\ndvi_pro.pro, Line 7
*****
```

Thanks,
Shravan Kumar Durvasula
