
Subject: creating variables in a FOR loop

Posted by [Rohit Deshpande](#) on Thu, 02 Feb 2012 14:53:13 GMT

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Hello All,

I would like to read in 6 files and associate 6 variables in which to store the information. In the code below, I like to create variables which names, "m_0, im_1 and so on. However, I get s 'Syntax error' in line 6. Please help! Thanks in advance.

```
1  PRO CCFs
2  files=file_search('*.fits')
3  FOR i = 0, n_elements(files)-1 DO BEGIN
4  temp = i
5  'im_'+strtrim(temp,2) = mrdfits(files[i],0,h)
6  ENDFOR
7
8  END
```
