
Subject: Writing to Multiple txt file with different names
Posted by [thtran296](#) on Tue, 18 Jul 2017 13:12:15 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hello everybody,

I need to write my data to a bunch of different files, ideally with 'consecutive' names, such as File 1, File 2, File 3, .. so on (up to thousands of text files)

Here's my attempt:

```
get_lun, unit
for i = 1,1000 do begin
    openw, unit, 'File_'+ i + '.dat', /get_lun
    printf, unit, 'my data will go in here'
endfor
```

IDL keeps saying filename argument must be a scalar string.
Any help would be appreciated.

Thank you.
