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

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```

```

allfiles = findfile( sourcedir+'\\*', count=nfiles )
if( nfiles eq 0 ) then message, 'No files in source directory' ;
can't happen, there's always '.' and '..'

for i = 0, nfiles-1 do begin

    dicom = obj_new('idlffdicom', allfiles[i] )
    if( dicom eq obj_new() ) then begin      ; loading failed
        obj_destroy, dicom
        continue
    end

    valptr = self->getTagValue( dicom, 32, 17 ) ; series number
    if( not ptr_valid(valptr) ) then begin
        obj_destroy, dicom
        continue
    end
    seriesno = *valptr

    valptr = self->getTagValue( dicom, 8, 4158 ) ; series description
    if( not ptr_valid(valptr) ) then begin
        obj_destroy, dicom
        continue
    end
    seriesdesc = *valptr

    ; if .dcm extension is missing, add it to filename
    ; if target directory does not exist, create it

    file = strtrim(file_basename(allfiles[i]),2)
    if( strpos( allfiles[i], '.dcm', /reverse_search ) ne strlen(allfiles
[i])-4 ) then file = file+'.dcm'

    tdir = targetDir + '\\' + strtrim(seriesno,2) + '_' + strtrim
(seriesdesc,2)
    tfil = tdir+'\\'+file
    if( not file_test( tdir, /directory ) ) then file_mkdir, tdir

    file_copy, allfiles[i], tfil, /noexpand_path, /overwrite
    obj_destroy, dicom

end

```
