
Subject: Reading DICOM problem

Posted by [LNpellen](#) on Fri, 17 Jun 2016 12:54:25 GMT

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I have a little program for anonymizing DICOM files. Now I'm anonymizing files from Eclipse (radiotherapy-doseplanning-system). A lot of different files are exported for a patient (RT dose, CT, RT Struct...) and all but one works fine with my program. This file is a RT plan file (I don't know if it matters).

I get this error message:

```
% OBJ_NEW: Error: MC_Open_File failed - unable to read file from media,  
Z:\_anonymDicom\PreConv\Test\RP.1.2.246.352.71.5.97280811845  
9.322094.20160502131216.dcm, Problem with message information file
```

The function fails at the initiation of IDLffDicomEx-object.

Here is the function that put a copy of the file into a folder called NN.

```
function anonymizeFile, pathen, name, id  
  dcm=QUERY_DICOM(pathen)  
  IF dcm EQ 1 THEN BEGIN  
    newFilePath=FILE_DIRNAME(pathen)+PATH_SEP()+'NN'+PATH_SEP()+  
FILE_BASENAME(pathen)  
    o=obj_new('IDLffDicomEx',newFilePath, CLONE=pathen)  
    o->SetValue, '0010,0010','PN',name  
    o->SetValue, '0010,0020','LO',id  
    o->SetValue, '0010,1001','PN'," "  
    o->SetValue, '0010,1000','LO'," "  
    o->SetValue, '0010,0030','DA','20000101'  
    o->Commit  
    obj_destroy,o  
    status=1  
  ENDIF ELSE status=0  
  
  return, status  
end
```

Any idea what happens with this single file? I can open it easily in eFilm fx so it does not look corrupted or anything. And Query DICOM returns 1.
