Subject: Re: Problem while deleting shape file Posted by raval.chintan on Fri, 12 Oct 2007 09:40:54 GMT

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On Oct 12, 5:57 am, "tia...@gmail.com" <tia...@gmail.com> wrote:
> On Oct 11, 7:45 pm, raval.chin...@gmail.com wrote:
>
>
>
>
>> Hi.
>
>> I have written one program in which I am processing one shape file.
>> Once I process it I want to delete the shape file from physical
>> memory. for that I have written a below example program.
>> PRO ex_shapefile
>> file = dialog_pickfile()
>> ; Open the states Shapefile in the examples directory.
>> myshape=OBJ_NEW('IDLffShape', file)
>> ; Get the number of entities so we can parse through them.
>> myshape->GetProperty, N_ENTITIES=num_ent
>> : Read all the entities.
>> FOR x=1, (num ent-1) DO BEGIN
     ;Read the entity x
>>
     ent = myshape->GetEntity(x)
>>
     ;Clean-up of pointers
>>
>
     myshape->DestroyEntity, ent
>> ENDFOR
>> ; Though next statement is not required because I have open my shape
>> file in read only mode
>> myshape->Close
>> ; Close the Shapefile.
>> OBJ_DESTROY, myshape
>> ; My Process
>> ;Delete shape file Problem is over here.
>> ; though I have close the file I have destroy the object then also not
```

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>> able to delete the file
>> file_delete,file
>> END
>> Now my problem is whenever I am deleting the file through file_delete
>> procedure, IDL is giving me error permission denied. I am having all
>> the rights for a folder in which this file is available.
>
>> That means IDL is not allowing me to delete the above file .... :-
>> ( ... Is it a bug in IDL? Kindly correct me if I am wrong.
>
>> Regards
>> Chintan
> Are you sure you have the write permission for the Shape FILE? Type
  "Is -I" to have a look.
> Best,
> Tian- Hide quoted text -
> - Show quoted text -
Hi Tian, Jean
Thanks for Help.
You both were right. Unfortunately My folder was read only.
Regards
Chintan
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