
Subject: WRITING HDF FILES

Posted by [MC](#) on Fri, 21 Feb 2003 03:07:25 GMT

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I am new to HDF.

In c:\file1.txt'

'file1' contains over 1.3 million lines of data. Each line containing one number.

```
PRO write_my_hdf
  an_array=make_array([108,80,159],/float) ;big enough to hold all in
'file1'
  sd_id=HDF_SD_START('c:\file1.hdf',/CREATE)
  sds_id=HDF_SD_CREATE(sd_id,'my data',[108,80,159],/FLOAT)
  HDF_SD_ADDDATA, sds_id, an_array
  HDF_SD_ENDACCESS,sds_id
  HDF_SD_END,sd_id
END
```

The above was modified from an example in IDL.

It came back with: "The array is not big enough".

Why?

Thanks in advance,
Mark
