
Subject: Heterogenous data and hdf_vd_write

Posted by [Charles Cavanaugh](#) on Thu, 20 Aug 1998 07:00:00 GMT

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I'm having problems writing heterogenous data to an HDF vdata

using IDL's hdf_vd_write. Specifically, I want to write a structure,

which has fields of different types and orders and which represents

one vdata record, to my HDF file. I'll need to do this repeatedly.

<P><I>IDL Scientific Data Formats </I>says I cannot write IDL structures

directly to a vdata, I must put the data into a byte array first.

I have

no experience converting floating point arrays into their respective

byte representations.

<P>I would greatly appreciate any help on these matters.

<P>TIA,

<P>Charles Cavanaugh

<PRE>--

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