Subject: Re: IDL 8.6's HDF version and HDF5 version
Posted by Jim Pendleton on Thu, 29 Jun 2017 20:38:30 GMT
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On Thursday, June 29, 2017 at 11:25:29 AM UTC-6, Mike Galloy wrote:
> On 6/29/17 11:14 AM, Michael Galloy wrote:
>> On 06/28/2017 04:45 PM, David Shadovitz wrote:
>>> Would someone with IDL 8.6 please tell me what version of HDF and of
>>> HDF5 it uses? You'll see it if you do "help, /dlm".
>>>
>>> Thank you.
>>>
>>
>>
>> Here you go:
>>
>> $ idl
>> IDL 8.6.0 (linux x86_64 m64).
>> (c) 2016, Exelis Visual Information Solutions, Inc., a subsidiary of
>> Harris Corporation.
>>
>> IDL> help, /dlm
>> ...
>> ** HDF - IDL HDF support (not loaded)
>>   Version: 4.2.11 (EOS 2.19), Build Date: NOV 21 2016, Source: Exelis
>> Visual Information Solutions, Inc.
>>   Path: /opt/share/idl8.6/idl86/bin/bin.linux.x86_64/idl_hdf.so
>> ** HDF5 - IDL HDF5 support (not loaded)
>>   Version: 1.8.11, Build Date: NOV 21 2016, Source: Exelis Visual
>> Information Solutions, Inc.
>>   Path: /opt/share/idl8.6/idl86/bin/bin.linux.x86_64/idl_hdf5.so
>> ...
>>
>> -Mike
>
> Also, you should be able to check this page for the current versions of
> the file formats supported by IDL:
>
>   http://harrisgeospatial.com/docs/File_Formats.html
>
> under the "Scientific Data Formats" BUT, as you can see if you check
> that page, it looks they forgot to update this page of the docs from IDL
> 8.5 (or at least the HDF and HDF 5 versions on it).
>
> Mike
> --
> Michael Galloy
> www.michaelgalloy.com

> Modern IDL: A Guide to IDL Programming (http://modernidl.idldev.com)

At the bottom of each of the version pages in "What's New" you'll find announcements when third part libraries are updated.

https://www.harrisgeospatial.com/docs/WhatsNew.html

Jim P.