Subject: Re: IDL 8.6's HDF version and HDF5 version Posted by Michael Galloy on Thu, 29 Jun 2017 17:26:41 GMT

View Forum Message <> Reply to Message

```
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
>
```

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

> -Mike

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)
```