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(xml)

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 - Failure building HDF5 with PGI compiler
 - General
 - What is HDF5
 - Is there an HDF Blog?
 - Where can I find Copyright Information?
 - How do I properly cite HDF5 in a paper
 - Is there an Export Control Classification Number (ECCN) for your software
 - HDF4
 - General Information
 - Are there limitations to HDF4 files?
 - Copyright Notice and License Terms for Hierarchical Data Format (HDF) Software Library and Utilities
 - Is there a Java HDF4 Interface?
 - Is there a limit on the name of an HDF4 dataset?
 - What are the HDF4 command line utilities?
 - What is HDF4?
 - What is in the HDF4 library?
 - When will the next release of HDF4 be?
 - Obtaining the HDF Software and Documentation
 - What documentation for HDF4 is available?
 - Where can I get the HDF4 source code and information relevant to HDF4?
 - Who do I contact for information on SZIP licensing issues?
 - Installing and Compiling HDF4
 - How do I install HDF4?
 - What HDF4 header files should you use in your application?
 - HDF Tools for Conversion and Visualization
 - Are there any conversion programs available to convert non-HDF4 image files into HDF4 files or vice versa?
 - Which HDF Group tools can I use to view HDF4 objects?
 - Is there any commercial or public domain visualization software that accepts HDF4 files?

- How would you convert a netCDF file to/from HDF4?
- Backward/Forward Compatibility
 - Can new versions of HDF4 read HDF4 files written using older versions of the HDF4 library?
 - Can application programs which work with old versions of the HDF4 library always be compiled with new versions of HDF4?
- Integration of HDF with netCDF
 - How does the 'integration of netCDF with HDF4' affect application programmers?
- Data Compression Support
 - Does HDF4 support data compression?
- Other: Mailing List, Contributed Software, Bug Reports
 - Is there a mailing list for HDF discussions and questions?
- HDF5
 - Are there compile scripts for building HDF5 applications?
 - Are there tools available to remotely access parts (subsets) of an HDF5 file on-line?
 - Are there ways to improve performance when accessing a file that has many groups and many attributes?
 - Building Fortran application with Intel Fortran, get "/lib/libimf.so : warning feupdateenv is not implemented"
 - Can I access an HDF5 file without using the HDF5 library?
 - Can you build shared Fortran libraries in HDF5?
 - Can you store a binary object (for example, a Word document) in an HDF5 file
 - Can you work with an HDF5 file in memory?
 - Does C++ support stream operators?
 - Does HDF5 support cross-compiling?
 - Does HDF5 support data manipulation routines?
 - Does it do IO via standard library containers?
 - Does The HDF Group provide tools to use with HDF?
 - How can I build the tests and ignore any errors?
 - How can I detect the SZIP encoder at runtime?
 - How can I determine the version of an HDF5 library?
 - Excessive memory usage and file issues due to objects being left open
 - How can I turn off error messages?
 - How does closing a file affect open objects
 - How does HDF5 compare with Hadoop?
 - How do I build HDF5 from source
 - How do I find out what compression has been used to write a dataset?
 - How do I report a bug
 - How do I resolve the error "Can't open shared library : ../lib...s3.0"?
 - How do I store images in HDF5?
 - How do you add CF (Climate and Forecast) attributes to a file?
 - How do you build HDF5 using gcc and either Intel or Lahey Fortran?
 - How do you create a dataset with a 16-bit datatype in F90?
 - How do you define a fill value for a dataset?
 - How do you work with a file created with the file family feature?
 - How is HDF5 different than HDF4
 - If I use h5repack to repack a file with the latest file format, will the new file have the creation order recorded?
 - If you run an application twice on the same machine will it produce identical HDF5 files?
 - Questions about thread-safety and concurrent access
 - Should new products be developed in HDF (HDF4)?
 - What kind of compression methods does HDF5 support?
 - What kind of palettes are supported in HDFView?
 - What limits are there in HDF5?
 - When will the next release of HDF5 be?
 - When writing chunks and using Fletcher checksums are there any situations where the HDF5 API will do a read of a "chunk" under the covers when an application is writing a file?
 - When you specify memspace and filespace for H5Dwrite and H5Dread does it mean allocating memory for both the dataset and memory space (i.e. twice the size of dataset)?
 - Where can I find the latest HDF5 release? What are the new features in this release and what platforms does it support?
 - Why are my data values reversed/swapped/transposed in HDFView?
 - Why are my files sizes different, if I open an HDF5 file more than once rather than writing the data out in one call?
 - Why does re-opening an HDF5 file that is already open with an external link fail, when the file was originally opened with H5F_CLOSE_STRONG?
 - H5T_ARRAY Datatype
 - How to convert an HDF4 or HDF5 file to ASCII (text) or Excel
- HDF5 Performance
 - Are there performance metrics for working with HDF5 files?
 - False valgrind errors with HDF5
 - Linux memory handling and performance
 - Performance-wise, how does HDF5 compare to a relational database?
 - Information on the metadata cache
 - Things that can affect performance
- How to create and write simple vector in HDF5
- How to store FEA data in HDF5
- Java Exception: Unsupported fileformat

- Parallel HDF5
 - Are serial HDF5 and Parallel HDF5 in the same source code?
 - Build Issues
 - Testing ph5diff ... Expected result differs from actual result
 - Can you run Parallel HDF5 and the thread-safe feature together? What about Parallel HDF5 and C++?
 - Problems installing Parallel HDF5 on IBM Regatta (with AIX5)
 - MPI ... failed: array services not available
 - What if Parallel HDF5 tests fail with a ROMIO error: File locking failed in ADIOI_Set_lock ... ?
 - How do you build HDF5 on BlueGene/L?
 - OpenMPI Build Issues
 - Closing my HDF5 file, I get a segfault with an error "MPI_FILE_SET_SIZE(76): Inconsistent arguments to collective routine"
 - Dataset gets filtered twice when creating filtered chunk dataset
 - Does HDF5 support compression with parallel HDF5?
 - Does Parallel HDF5 support chunking?
 - Does Parallel HDF5 support shared libraries?
 - Does Parallel HDF5 support variable length datatypes?
 - Error: "The MPI_Comm_free() function was called after MPI_FINALIZE was invoked"
 - How can I read/write a dataset greater than 2GB?
 - How can Parallel HDF5 APIs be called (collectively, independently)?
 - How do you set up HDF5 so only one MPI rank 0 process does I/O?
 - How do you write data when one process doesn't have or need to write data?
 - How do you write to a single file in parallel in which different processes write to separate datasets?
 - How should you write attributes in Parallel HDF5?
 - How to write and NOT to write compound datasets using F90 in Parallel HDF5
 - How would you create separate files for each compute node in a cluster using HDF5?
 - Is there a limit on the number of processes that can access a single HDF5 file at once?
 - Performance Issues
 - How to improve performance with Parallel HDF5
 - GPFS Optimizations
 - How to pass hints to MPI from HDF5
 - Tuning HDF5 for Lustre File Systems
 - Taming Parallel I/O Complexity with Auto-Tuning
 - Hints to using Parallel HDF5
 - What performance can you expect from Parallel HDF5?
 - Performance: Parallel I/O with Chunking Storage
 - The parallel tests fail on a login node
 - What do you need to run Parallel HDF5?
 - What happens if a process crashes when writing data in parallel?
 - What is the best way to write metadata for each process?
 - Why must attributes be written collectively?
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