

Dataset Access Properties

- **H5P_GET_APPEND_FLUSH** — Retrieves the values of the append property that is set up in the dataset access property list
- **H5P_GET_CHUNK_CACHE** — Retrieves the raw data chunk cache parameters
- **H5P_GET_EFILE_PREFIX** — Retrieves the prefix for external raw data storage files as set in the dataset access property list
- **H5P_GET_VIRTUAL_PREFIX** — Retrieves prefix applied to VDS source file paths
- **H5P_GET_VIRTUAL_PRINTF_GAP** — Returns the maximum number of missing source files and/or datasets with the printf-style names when getting the extent for an unlimited virtual dataset
- **H5P_GET_VIRTUAL_VIEW** — Retrieves the view of a virtual dataset accessed with `dapl_id`
- **H5P_SET_APPEND_FLUSH** — Sets two actions to perform when the size of a dataset's dimension being appended reaches a specified boundary
- **H5P_SET_CHUNK_CACHE** — Sets the raw data chunk cache parameters
- **H5P_SET_EFILE_PREFIX** — Sets the external dataset storage file prefix in the dataset access property list
- **H5P_SET_VIRTUAL_PREFIX** — Sets prefix to be applied to VDS source file paths
- **H5P_SET_VIRTUAL_PRINTF_GAP** — Sets the maximum number of missing source files and/or datasets with the printf-style names when getting the extent of an unlimited virtual dataset
- **H5P_SET_VIRTUAL_VIEW** — Sets the view of the virtual dataset (VDS) to include or exclude missing mapped elements