

H5P_COPY

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H5P_COPY

Copies an existing property list to create a new property list

Procedure:

H5P_COPY (plist)

Signature:

```
hid_t H5Pcopy ( hid_t plist )
```

Fortran90 Interface: h5pcopy_f

```
SUBROUTINE h5pcopy_f(prp_id, new_prp_id, hdferr)
  IMPLICIT NONE
  INTEGER(HID_T), INTENT(IN) :: prp_id      ! Property list identifier
  INTEGER(HID_T), INTENT(OUT) :: new_prp_id ! Identifier of property list
  ! copy
  INTEGER, INTENT(OUT) :: hdferr          ! Error code
  ! 0 on success and -1 on failure
END SUBROUTINE h5pcopy_f
```

Parameters:

*hid_t*plist IN: Identifier of property list to duplicate

Description:

H5P_COPY copies an existing property list to create a new property list. The new property list has the same properties and values as the original property list.

Returns:

Returns a property list identifier if successful; otherwise returns a negative value.

Example:

Coming Soon!

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