

H5G_GET_NUM_OBJS

[Expand all](#) [Collapse all](#)

- [Jump to ...](#)
- [Summary](#)
- [Description](#)
- [Example](#)
- [Switch language ...](#)
- [C](#)
- [C++](#)
- [FORTRAN](#)
- [JAVA](#)

[Summary](#)
[Description](#)
[Example](#)
[JAVA](#)
[FORTRAN](#)
[C++](#)
[C](#)

H5G_GET_NUM_OBJS

Returns number of objects in the group specified by its identifier

This function is deprecated in favor of the function [H5G_GET_INFO](#).

Procedure:

H5G_GET_NUM_OBJS(loc_id, num_obj)

Signature:

```
herr_t H5Gget_num_objs(hid_t loc_id, hsize_t* num_obj)
```

Parameters:

<i>hid_t</i> loc_id	IN: Identifier of the group or the file
<i>hsize_t</i> * num_obj	OUT: Number of objects in the group

Description:

H5G_GET_NUM_OBJS returns number of objects in a group. Group is specified by its identifier `loc_id`. If a file identifier is passed in, then the number of objects in the root group is returned.

Returns:

Returns positive value if successful; otherwise returns a negative value.

Example:

Coming soon!

History:

Release	Change
1.6.0	Function introduced in this release.
1.8.0	Function deprecated in this release.

--- Last Modified: April 25, 2019 | 11:19 AM