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# CollectionObject(bpy\_struct)

base class — [bpy\\_struct](#)

**class** bpy.types.CollectionObject(bpy\_struct)

Object of a collection with its collection related settings

## light\_linking

Light linking settings of the collection

## TYPE:

[CollectionLightLinking](#), (readonly, never None)

**classmethod** bl\_rna\_get\_subclass(id, default=None)

## PARAMETERS:

**id** (*str*) – The RNA type identifier.

## RETURNS:

The RNA type or default when not found.

## RETURN TYPE:

[bpy.types.Struct](#) subclass

**classmethod** bl\_rna\_get\_subclass\_py(id, default=None)

## PARAMETERS:

**id** (*str*) – The RNA type identifier.

## RETURNS:

The class or default when not found.

## RETURN TYPE:

type

## Inherited Properties

- [bpy\\_struct.id\\_data](#)

## Inherited Functions

- |  |   |
|--|---|
| • <a href="#">bpy_struct.as_pointer</a>                      | • <a href="#">bpy_struct.items</a>                            |
| • <a href="#">bpy_struct.driver_add</a>                      | • <a href="#">bpy_struct.keyframe_delete</a>                  |
| • <a href="#">bpy_struct.driver_remove</a>                   | • <a href="#">bpy_struct.keyframe_insert</a>                  |
| • <a href="#">bpy_struct.get</a>                             | • <a href="#">bpy_struct.keys</a>                             |
| • <a href="#">bpy_struct.id_properties_clear</a>             | • <a href="#">bpy_struct.path_from_id</a>                     |
| • <a href="#">bpy_struct.id_properties_ensure</a>            | • <a href="#">bpy_struct.path_resolve</a>                     |
| • <a href="#">bpy_struct.id_properties_ui</a>                | • <a href="#">bpy_struct.pop</a>                              |
| • <a href="#">bpy_struct.is_property_hidden</a>              | • <a href="#">bpy_struct.property_overridable_library_set</a> |
| • <a href="#">bpy_struct.is_property_overridable_library</a> | • <a href="#">bpy_struct.property_unset</a>                   |
| • <a href="#">bpy_struct.is_property_readonly</a>            | • <a href="#">bpy_struct.type_recast</a>                      |
| • <a href="#">bpy_struct.is_property_set</a>                 | • <a href="#">bpy_struct.values</a>                           |

# References

- `Collection.collection_objects`

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