

[Skip to content](#)

ActionGroup(bpy_struct)

base class — [bpy_struct](#)

class bpy.types.ActionGroup(bpy_struct)

Groups of F-Curves

channels

F-Curves in this group

TYPE:

[bpy_prop_collection](#) of [FCurve](#) , (readonly)

color_set

Custom color set to use

TYPE:

enum in [Color Sets Items](#), default ‘DEFAULT’

colors

Copy of the colors associated with the group’s color set

TYPE:

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

is_custom_color_set

Color set is user-defined instead of a fixed theme color set

TYPE:

boolean, default False, (readonly)

lock

Action group is locked

TYPE:

boolean, default False

mute

Action group is muted

TYPE:

boolean, default False

name

TYPE:

string, default ‘’, (never None)

select

Action group is selected

TYPE:

boolean, default False

show_expanded

Action group is expanded except in graph editor

TYPE:

boolean, default False

show_expanded_graph

Action group is expanded in graph editor

TYPE:

boolean, default False

use_pin**TYPE:**

boolean, default False

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

- `bpy_struct.as_pointer`
- `bpy_struct.driver_add`
- `bpy_struct.driver_remove`
- `bpy_struct.get`
- `bpy_struct.id_properties_clear`
- `bpy_struct.id_properties_ensure`
- `bpy_struct.id_properties_ui`
- `bpy_struct.is_property_hidden`
- `bpy_struct.is_property_overridable_library`
- `bpy_struct.is_property_readonly`
- `bpy_struct.is_property_set`
- `bpy_struct.items`
- `bpy_struct.keyframe_delete`
- `bpy_struct.keyframe_insert`
- `bpy_struct.keys`
- `bpy_struct.path_from_id`
- `bpy_struct.path_resolve`
- `bpy_struct.pop`
- `bpy_struct.property_overridable_library_set`
- `bpy_struct.property_unset`
- `bpy_struct.type_recast`
- `bpy_struct.values`

References

- [Action.groups](#)
- [ActionChannelbag.groups](#)
- [ActionChannelbagGroups.new](#)
- [ActionChannelbagGroups.remove](#)
- [ActionGroups.new](#)
- [ActionGroups.remove](#)
- [FCurve.group](#)

[Previous](#)
[ActionFCurves\(bpy_struct\)](#)
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