CopyScaleConstraint(Constraint)

base classes — `bpy_struct`, `Constraint`

class bpy.types.**CopyScaleConstraint(Constraint)**

Copy the scale of the target

power

Raise the target's scale to the specified power

TYPE:

float in [-inf, inf], default 1.0

subtarget

Armature bone, mesh or lattice vertex group, …

TYPE:

string, default "", (never None)

target

Target object

TYPE:

`Object`

use_add

Use addition instead of multiplication to combine scale (2.7 compatibility)

TYPE:

boolean, default False

use_make_uniform

Redistribute the copied change in volume equally between the three axes of the owner

TYPE:

boolean, default False

use_offset

Combine original scale with copied scale

TYPE:

boolean, default False

use_x

Copy the target's X scale

TYPE:

boolean, default False

use_y

Copy the target's Y scale

TYPE:

boolean, default False

use_z

Copy the target's Z scale

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`
- `Constraint.name`
- `Constraint.type`
- `Constraint.is_override_data`
- `Constraint.owner_space`
- `Constraint.target_space`
- `Constraint.space_object`
- `Constraint.space_subtarget`
- `Constraint.mute`
- `Constraint.enabled`
- `Constraint.show_expanded`
- `Constraint.is_valid`
- `Constraint.active`
- `Constraint.influence`
- `Constraint.error_location`
- `Constraint.error_rotation`

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`
- `Constraint.bl_rna_get_subclass`
- `Constraint.bl_rna_get_subclass_py`