ArmatureModifier(Modifier)

base classes — `bpy_struct`, `Modifier`

class bpy.types.**ArmatureModifier(Modifier)**

Armature deformation modifier

invert_vertex_group

Invert vertex group influence

TYPE:

boolean, default False

object

Armature object to deform with

TYPE:

`Object`

use_bone_envelopes

Bind Bone envelopes to armature modifier

TYPE:

boolean, default False

use_deform_preserve_volume

Deform rotation interpolation with quaternions

TYPE:

boolean, default False

use_multi_modifier

Use same input as previous modifier, and mix results using overall vgroup

TYPE:

boolean, default False

use_vertex_groups

Bind vertex groups to armature modifier

TYPE:

boolean, default True

vertex_group

Name of Vertex Group which determines influence of modifier per point

TYPE:

string, default "", (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:

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
- Modifier.name
- Modifier.type
- Modifier.show_viewport
- Modifier.show_render
- Modifier.show_in_editmode
- Modifier.show_on_cage
- Modifier.show_expanded
- Modifier.is_active
- Modifier.use_pin_to_last
- Modifier.is_override_data
- Modifier.use_apply_on_spline
- Modifier.execution_time
- Modifier.persistent_uid

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
- Modifier.bl_rna_get_subclass
- Modifier.bl_rna_get_subclass_py