FModifierEnvelopeControlPoint(bpy_struct)

base class — `bpy_struct`

class bpy.types.**FModifierEnvelopeControlPoint(bpy_struct)**

Control point for envelope F-Modifier

frame

Frame this control-point occurs on

TYPE:

float in [-inf, inf], default 0.0

max

Upper bound of envelope at this control-point

TYPE:

float in [-inf, inf], default 0.0

min

Lower bound of envelope at this control-point

TYPE:

float in [-inf, inf], default 0.0

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.items`
- `bpy_struct.keyframe_delete`
- `bpy_struct.keyframe_insert`

- 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.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

- FModifierEnvelope.control_points
- FModifierEnvelopeControlPoints.add

- FModifierEnvelopeControlPoints.remove