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FModifierEnvelopeControlPoints(bpy_struct)

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base class — bpy_struct
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class bpy.types.FModifierEnvelopeControlPoints(bpy_struct)

Control points defining the shape of the envelope

add(frame)

Add a control point to a FModifierEnvelope

PARAMETERS:

frame (float in [-inf, inf]) - Frame to add this control-point

RETURNS:

Newly created control-point

RETURN TYPE:

FModifierEnvelopeControlPoint

remove(point)

Remove a control-point from an FModifierEnvelope

PARAMETERS:

point(FModifierEnvelopeControlPoint, (never None)) - Control-point to remove

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.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.property_unset
- bpy_struct.is_property_readonly
- bpy_struct.is_property_set

- bpy_struct.keys
- bpy_struct.path_from_id
- bpy_struct.path_resolve
- bpy struct.pop
- bpy_struct.property_overridable_library_set
- bpy_struct.type_recast
- bpy struct.values

References

• FModifierEnvelope.control points

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FModifierFunctionGenerator(FModifierFunctionGenerator)