Skip to content CopyLocationConstraint(Constraint)

```
base\ classes -- \ \texttt{bpy\_struct}\ , \ \texttt{Constraint}
class bpy.types.CopyLocationConstraint(Constraint)
     Copy the location of the target
     head tail
          Target along length of bone: Head is 0, Tail is 1
          TYPE:
               float in [0, 1], default 0.0
     invert_x
          Invert the X location
          TYPE:
               boolean, default False
     invert_y
          Invert the Y location
          TYPE:
               boolean, default False
     invert_z
          Invert the Z location
          TYPE:
               boolean, default False
     subtarget
          Armature bone, mesh or lattice vertex group, ...
          TYPE:
               string, default ", (never None)
     target
          Target object
          TYPE:
                Object
     use_bbone_shape
          Follow shape of B-Bone segments when calculating Head/Tail position
          TYPE:
               boolean, default False
      use_offset
          Add original location into copied location
          TYPE:
               boolean, default False
```

```
Copy the target's X location
    TYPE:
        boolean, default False
use y
   Copy the target's Y location
   TYPE:
        boolean, default False
   Copy the target's Z location
    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

• Constraint.mute • bpy struct.id data • Constraint.name • Constraint.enabled • Constraint.type Constraint.show expanded • Constraint.is override data • Constraint.is valid • Constraint.owner space • Constraint.active • Constraint.target space • Constraint.influence • Constraint.space object • Constraint.error location • Constraint.space subtarget • Constraint.error rotation

Inherited Functions

- bpy_struct.as_pointer • bpy struct.driver add • bpy_struct.driver_remove
- bpy struct.get

- bpy_struct.keyframe_delete
- bpy struct.keyframe insert
- bpy_struct.keys
- bpy struct.path from id

- 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.type_recast
- bpy_struct.is_property_readonly
- bpy_struct.is_property_set
- bpy struct.items

- bpy_struct.path_resolve
- bpy_struct.pop
- bpy_struct.property_overridable_library_set
- bpy_struct.property_unset
- bpy struct.values
- Constraint.bl_rna_get_subclass
- Constraint.bl rna get subclass py

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