

[Skip to content](#)

MovieTracking(bpy_struct)

base class — `bpy_struct`

class `bpy.types.MovieTracking(bpy_struct)`

Match-moving data for tracking

active_object_index

Index of active object

TYPE:

`int` in `[-inf, inf]`, default 0

camera

TYPE:

`MovieTrackingCamera`, (readonly)

dopesheet

TYPE:

`MovieTrackingDopesheet`, (readonly)

objects

Collection of objects in this tracking data object

TYPE:

`MovieTrackingObjects` `bpy_prop_collection` of `MovieTrackingObject`, (readonly)

plane_tracks

Collection of plane tracks in this tracking data object. Deprecated, use `objects[name].plane_tracks`

TYPE:

`MovieTrackingPlaneTracks` `bpy_prop_collection` of `MovieTrackingPlaneTrack`, (readonly)

reconstruction

TYPE:

`MovieTrackingReconstruction`, (readonly)

settings

TYPE:

`MovieTrackingSettings`, (readonly)

stabilization

TYPE:

`MovieTrackingStabilization`, (readonly)

tracks

Collection of tracks in this tracking data object. Deprecated, use `objects[name].tracks`

TYPE:

`MovieTrackingTracks` `bpy_prop_collection` of `MovieTrackingTrack`, (readonly)

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.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`

References

- `MovieClip.tracking`