

[Skip to content](#)

MovieTrackingDopesheet(bpy_struct)

base class — [bpy_struct](#)

class bpy.types.MovieTrackingDopesheet(bpy_struct)

Match-moving dopesheet data

show_hidden

Include channels from objects/bone that are not visible

TYPE:

boolean, default False

show_only_selected

Only include channels relating to selected objects and data

TYPE:

boolean, default False

sort_method

Method to be used to sort channels in dopesheet view

- `NAME` Name – Sort channels by their names.
- `LONGEST` Longest – Sort channels by longest tracked segment.
- `TOTAL` Total – Sort channels by overall amount of tracked segments.
- `AVERAGE_ERROR` Average Error – Sort channels by average reprojection error of tracks after solve.
- `START` Start Frame – Sort channels by first frame number.
- `END` End Frame – Sort channels by last frame number.

TYPE:

enum in ['NAME', 'LONGEST', 'TOTAL', 'AVERAGE_ERROR', 'START', 'END'], default 'NAME'

use_invert_sort

Invert sort order of dopesheet channels

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:

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

- `MovieTracking.dopesheet`