

[Skip to content](#)

# OperatorOptions(bpy\_struct)

base class — [bpy\\_struct](#)

**class** bpy.types.OperatorOptions(bpy\_struct)

Runtime options

**is\_grab\_cursor**

True when the cursor is grabbed

**TYPE:**

boolean, default False, (readonly)

**is\_invoke**

True when invoked (even if only the execute callbacks available)

**TYPE:**

boolean, default False, (readonly)

**is\_repeat**

True when run from the ‘Adjust Last Operation’ panel

**TYPE:**

boolean, default False, (readonly)

**is\_repeat\_last**

True when run from the operator ‘Repeat Last’

**TYPE:**

boolean, default False, (readonly)

**use\_cursor\_region**

Enable to use the region under the cursor for modal execution

**TYPE:**

boolean, default False

**classmethod** bl\_ma\_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\_ma\_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

- |   |  |
|---|--|
| • <code>bpy_struct.as_pointer</code>                      | • <code>bpy_struct.items</code>                            |
| • <code>bpy_struct.driver_add</code>                      | • <code>bpy_struct.keyframe_delete</code>                  |
| • <code>bpy_struct.driver_remove</code>                   | • <code>bpy_struct.keyframe_insert</code>                  |
| • <code>bpy_struct.get</code>                             | • <code>bpy_struct.keys</code>                             |
| • <code>bpy_struct.id_properties_clear</code>             | • <code>bpy_struct.path_from_id</code>                     |
| • <code>bpy_struct.id_properties_ensure</code>            | • <code>bpy_struct.path_resolve</code>                     |
| • <code>bpy_struct.id_properties_ui</code>                | • <code>bpy_struct.pop</code>                              |
| • <code>bpy_struct.is_property_hidden</code>              | • <code>bpy_struct.property_overridable_library_set</code> |
| • <code>bpy_struct.is_property_overridable_library</code> | • <code>bpy_struct.property_unset</code>                   |
| • <code>bpy_struct.is_property_readonly</code>            | • <code>bpy_struct.type_recast</code>                      |
| • <code>bpy_struct.is_property_set</code>                 | • <code>bpy_struct.values</code>                           |

# References

- `Operator.options`