# SpaceNLA(Space)

```
base classes — bpy_struct, Space
class bpy.types.SpaceNLA(Space)
    NLA editor space data
     dopesheet
         Settings for filtering animation data
         TYPE:
               DopeSheet, (readonly)
     show\_local\_markers
         Show action-local markers on the strips, useful when synchronizing timing across strips
         TYPE:
              boolean, default False
     show_markers
         If any exists, show markers in a separate row at the bottom of the editor
         TYPE:
              boolean, default False
     show_region_channels
         TYPE:
              boolean, default False
     show_region_hud
         TYPE:
              boolean, default False
     show_region_ui
         TYPE:
              boolean, default False
     show_seconds
         Show timing as a timecode instead of frames
         TYPE:
              boolean, default False
     show_strip_curves
         Show influence F-Curves on strips
         TYPE:
              boolean, default False
     use_realtime_update
         When transforming strips, changes to the animation data are flushed to other views
         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

#### classmethod draw handler add(callback, args, region type, draw type)

Add a new draw handler to this space type. It will be called every time the specified region in the space type will be drawn. Note: All argumen are positional only for now.

#### **PARAMETERS:**

- callback (Callable[[Any, ...], Any]) A function that will be called when the region is drawn. It gets the specified arguments as input, it's return value is ignored.
- args (tuple[Any, ...]) Arguments that will be passed to the callback.
- region\_type (str) The region type the callback draws in; usually WINDOW. (bpy.types.Region.type)
- **draw\_type** (str) Usually POST\_PIXEL for 2D drawing and POST\_VIEW for 3D drawing. In some cases PRE\_VIEW can be used. BACKDROP can be used for backdrops in the node editor.

#### **RETURNS:**

Handler that can be removed later on.

#### **RETURN TYPE:**

object

# classmethod draw\_handler\_remove(handler, region\_type)

Remove a draw handler that was added previously.

### **PARAMETERS:**

- handler (object) The draw handler that should be removed.
- region type (str) Region type the callback was added to.

# **Inherited Properties**

- bpy\_struct.id\_data Space.show\_locked\_time
- Space.type Space.show region header

# **Inherited Functions**

- bpy\_struct.as\_pointer
- bpy\_struct.driver\_add
- bpy struct.driver remove

- bpy\_struct.keyframe\_insert
- bpy\_struct.keys
- bpy\_struct.path\_from\_id

- 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.values
- bpy\_struct.is\_property\_readonly
- bpy struct.is property set
- bpy\_struct.items
- bpy struct.keyframe delete

- bpy struct.path resolve
- bpy struct.pop
- bpy\_struct.property\_overridable\_library\_set
- bpy\_struct.property\_unset
- bpy struct.type recast
- Space.bl\_rna\_get\_subclass
- Space.bl rna get subclass py
- Space.draw\_handler\_add
- Space.draw handler remove

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