Skip to content SpaceInfo(Space)

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base classes — bpy_struct, Space
class bpy.types.SpaceInfo(Space)
    Info space data
     show_report_debug
         Display debug reporting info
         TYPE:
              boolean, default False
     show\_report\_error
         Display error text
         TYPE:
              boolean, default False
     show_report_info
         Display general information
         TYPE:
              boolean, default False
     show\_report\_operator
         Display the operator log
         TYPE:
              boolean, default False
     show_report_warning
         Display warnings
         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 argument 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.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.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
- Space.bl rna get subclass
- Space.bl rna get subclass py
- Space.draw handler add
- Space.draw handler remove

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