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GeometryNodeToolSetSelection(GeometryNode)

base classes — bpy_struct, Node, NodeInternal, GeometryNode

class bpy.types.GeometryNodeToolSetSelection(GeometryNode)

Set selection of the edited geometry, for tool execution

domain

TYPE:

enum in Attribute Domain Point Edge Face Curve Items, default 'POINT'

selection_type

- BOOLEAN Boolean Store true or false selection values in edit mode.
- FLOAT Float Store floating point selection values. For mesh geometry, stored inverted as the sculpt mode mask.

TYPE:

enum in ['BOOLEAN', 'FLOAT'], default 'BOOLEAN'

classmethod is_registered_node_type()

True if a registered node type

RETURNS:

Result

RETURN TYPE:

boolean

classmethod input_template(index)

Input socket template

PARAMETERS:

index (int in [0, inf]) – Index

RETURNS:

result

RETURN TYPE:

NodeInternalSocketTemplate

classmethod output_template(index)

Output socket template

PARAMETERS:

index (int in [0, inf]) – Index

RETURNS:

result

RETURN TYPE:

NodeInternalSocketTemplate

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 • Node.select

• Node.type

• Node.location

• Node.location absolute • Node.hide

• Node.width

• Node.height

• Node.dimensions

• Node.name

• Node.label

• Node.inputs

• Node.outputs

• Node.parent

• Node.warning_propagation • Node.bl_width_max

• Node.use_custom_color • Node.bl_height_default

• Node.color

• Node.color tag

• Node.show options

Node.show preview

• Node.mute

• Node.show_texture

Node.bl_idname

• Node.bl label

• Node.bl description

• Node.bl icon

• Node.bl static type

• Node.internal_links • Node.bl_width_default

• Node.bl width min

• Node.bl height min

• Node.bl height max

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

- Node.poll instance
- Node.update
- Node.insert link
- Node.init
- Node.copy
- Node.free
- Node.draw_buttons
- Node.draw_buttons_ext
- Node.draw label
- Node.debug_zone_body_lazy_function_graph
- Node.debug zone lazy function graph
- Node.poll
- Node.bl rna get subclass
- Node.bl rna get subclass pv

- 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
- Node.socket_value_update
- Node.is registered node type
- Node.poll

- NodeInternal.poll
- NodeInternal.poll_instance
- NodeInternal.update
- NodeInternal.draw_buttons
- NodeInternal.draw_buttons_ext
- NodeInternal.bl_rna_get_subclass
- NodeInternal.bl rna get subclass py
- GeometryNode.poll
- GeometryNode.bl rna get subclass
- GeometryNode.bl_rna_get_subclass_py

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GeometryNodeTransform(GeometryNodeTransform)