Skip to content ShaderNodeTexGabor(ShaderNode)

```
base classes — bpy_struct, Node, NodeInternal, ShaderNode
class bpy.types.ShaderNodeTexGabor(ShaderNode)
    Generate Gabor noise
    color mapping
        Color mapping settings
        TYPE:
             ColorMapping, (readonly, never None)
    gabor_type
        The type of Gabor noise to evaluate
        • 2D - Use the 2D vector (X, Y) as input. The Z component is ignored..
        • 3D 3D – Use the 3D vector (X, Y, Z) as input.
        TYPE:
             enum in ['2D', '3D'], default '2D'
    texture_mapping
        Texture coordinate mapping settings
        TYPE:
             TexMapping, (readonly, never None)
    classmethod is_registered_node_type()
        True if a registered node type
        RETURNS:
             Result
        RETURN TYPE:
             boolean
    class\,method\,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.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.use_custom_color Node.bl_height_default
 - 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
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- Node.poll instance
- Node.update
- Node.insert link
- Node.init
- Node.copy
- Node.free

- ppy_struct.ia_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
- Node.socket_value_update
- Node.is_registered_node_type
- Node.poll

- 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_py
- 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
- ShaderNode.poll
- ShaderNode.bl rna get subclass
- ShaderNode.bl rna get subclass py

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