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CompositorNodeRGBToBW(CompositorNode)

base classes — bpy_struct, Node, NodeInternal, CompositorNode class bpy.types.CompositorNodeRGBToBW(CompositorNode) Convert RGB input into grayscale using luminance 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 class method output template (index) Output socket template **PARAMETERS:** index (int in [0, inf]) – Index **RETURNS:** result **RETURN TYPE:** NodeInternalSocketTemplate update() 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.

The class or default when not found.

RETURNS:

RETURN TYPE:

type

Inherited Properties

• bpy struct.id data

• Node.type

• Node.location

• Node.location absolute • Node.hide

• Node.width

• Node.height

• Node.dimensions

• Node.name

• Node.label

• Node.inputs

• Node.outputs

• Node.internal links

• Node.parent

• Node.warning propagation • Node.bl width max

• Node.color

• Node.color tag

• Node.select

• 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.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

• 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

• 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.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_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

• CompositorNode.tag need exec

• CompositorNode.poll

- Node.socket_value_update
- Node.is_registered_node_type
- Node.poll

Previous

• Node.poll instance

- CompositorNode.update
- CompositorNode.bl_rna_get_subclass
- CompositorNode.bl_rna_get_subclass_py

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