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CompositorNodeMixRGB(CompositorNode)

base classes — bpy_struct, Node, NodeInternal, CompositorNode class bpy.types.CompositorNodeMixRGB(CompositorNode) Blend two images together using various blending modes blend_type TYPE: enum in Ramp Blend Items, default 'MIX' use_alpha Include alpha of second input in this operation TYPE: boolean, default False use_clamp Clamp result of the node to 0.0 to 1.0 range TYPE: boolean, default False 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:**

update()

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

•	<pre>bpy_struct.id_data</pre>	Node.select
•	Node.type •	Node.show_options
•	Node.location •	Node.show_preview
•	Node.location_absolute •	Node.hide
•	Node.width •	Node.mute
•	Node.height •	Node.show_texture
•	Node.dimensions •	Node.bl_idname
•	Node.name •	Node.bl_label
•	Node.label •	Node.bl_description
•	Node.inputs •	Node.bl_icon
•	Node.outputs •	Node.bl_static_type
•	Node.internal_links •	Node.bl_width_default
•	Node.parent •	Node.bl_width_min
•	Node.warning_propagation $ullet$	Node.bl_width_max
•	Node.use_custom_color •	Node.bl_height_default
•	Node.color •	Node.bl_height_min
•	Node.color_tag •	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 • how atrust is property openidable library
- Node.update • Node.insert link • Node.init • Node.copy • Node.free • Node.draw_buttons • Node.draw_buttons_ext

• Node.draw label

- nbh_scrace.is_broberch_osettragnie_rintarh
- 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.poll instance

- 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
- CompositorNode.update
- CompositorNode.bl rna get subclass
- CompositorNode.bl_rna_get_subclass_py

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