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CompositorNodeValToRGB(CompositorNode)

```
base classes — bpy_struct, Node, NodeInternal, CompositorNode
class bpy.types.CompositorNodeValToRGB(CompositorNode)
    Map values to colors with the use of a gradient
    color ramp
        TYPE:
             ColorRamp , (readonly)
    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 \lceil 0, inf \rceil) – 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
    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.

RETURNS:

The class or default when not found.

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
- how atrust proporty openidable library of

- Node.update
- Node.init
- Node.copy
- Node.free
- Node.draw buttons

• Node.insert link

- 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

- ppy_struct.property_overfrequence_fibrary_set
 NodeInternal.bl_rna_get_subclass
- 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

- 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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