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CompositorNodeViewer(CompositorNode)

```
base classes — bpy_struct, Node, NodeInternal, CompositorNode
class bpy.types.CompositorNodeViewer(CompositorNode)
    Visualize data from inside a node graph, in the image editor or as a backdrop
    ui shortcut
        TYPE:
             int in [-32768, 32767], default 0
     use_alpha
        Colors are treated alpha premultiplied, or colors output straight (alpha gets set to 1)
        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
    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.parent
- Node.warning_propagation Node.bl_width_max
- Node.use custom color Node.bl height default
- 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.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
- how atrust konfrome incort

- 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

- ppy_scruct.keyrrame_rnserc
- 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

- 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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