Skip to content

TYPE:

hoolean default Falce

CompositorNodeImage(CompositorNode)

```
base classes — bpy_struct, Node, NodeInternal, CompositorNode
class bpy.types.CompositorNodeImage(CompositorNode)
    Input image or movie file
     frame duration
         Number of images of a movie to use
         TYPE:
              int in [0, 1048574], default 0
     frame\_offset
         Offset the number of the frame to use in the animation
         TYPE:
              int in [-1048574, 1048574], default 0
     frame_start
         Global starting frame of the movie/sequence, assuming first picture has a \#1
         TYPE:
              int in [-1048574, 1048574], default 0
     has_layers
         True if this image has any named layer
         TYPE:
              boolean, default False, (readonly)
     has views
         True if this image has multiple views
         TYPE:
              boolean, default False, (readonly)
     image
         TYPE:
              Image
     layer
         TYPE:
              enum in ['PLACEHOLDER'], default 'PLACEHOLDER'
     use_auto_refresh
         Always refresh image on frame changes
         TYPE:
              boolean, default False
     use_cyclic
         Cycle the images in the movie
```

```
use_straight_alpha_output
   Put node output buffer to straight alpha instead of premultiplied
   TYPE:
        boolean, default False
view
   TYPE:
        enum in ['ALL'], default 'ALL'
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:
        {\tt 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
- bpy struct.property_overridable_library_set
- hnv struct property unset

- 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

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- 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

Previous
CompositorNodeIDMask(CompositorNode)
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