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# ShaderNodeShaderToRGB(ShaderNode)

base classes — bpy\_struct, Node, NodeInternal, ShaderNode

## class bpy.types.ShaderNodeShaderToRGB(ShaderNode)

Convert rendering effect (such as light and shadow) to color. Typically used for non-photorealistic rendering, to apply additional effects on the outp of BSDFs. Note: only supported in EEVEE

# 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

## 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:** 

 $\verb|bpy.types.Struct| subclass|$ 

## 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

• bpy struct.property unset

• bpy\_struct.type\_recast

• bpy\_struct.values

• Node.socket value update

• Node.poll instance

• 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

• ShaderNode.poll

• ChadarNada hl rna got auhalaga

- Node.is\_registered\_node\_type
- Node.poll

- SHaderNode.br\_rHa\_get\_subcrass
- ShaderNode.bl\_rna\_get\_subclass\_py

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