## NodeSocketObject(NodeSocketStandard)

```
base classes — bpy_struct, NodeSocket, NodeSocketStandard
class bpy.types.NodeSocketObject(NodeSocketStandard)
    Object socket of a node
    default value
        Input value used for unconnected socket
        TYPE:
             Object
    links
        List of node links from or to this socket.
        TYPE:
             NodeLinks
            Note
         Takes O(len(nodetree.links)) time.
        (readonly)
    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.
```

## **Inherited Properties**

**RETURNS:** 

**RETURN TYPE:** type

The class or default when not found.

- bpy\_struct.id\_data
- NodeSocket.name
- NodeSocket.label
- NodeSocket.identifier
- NodeSocket.description
- NodeSocket.is\_output
- NodeSocket.hide
- NodeSocket.enabled

- NodeSocket.show expanded
- NodeSocket.hide value
- NodeSocket.pin gizmo
- NodeSocket.node
- NodeSocket.type
- NodeSocket.display shape
- NodeSocket.bl\_idname

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- NodeSocket.link limit
- NodeSocket.is linked
- NodeSocket.is\_unavailable
- NodeSocket.is multi input
- NodeSocket.bl label
- NodeSocket.bl subtype label
- NodeSocket.links
- NodeSocketStandard.links

## **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 NodeSocket.draw color simple
- 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
- NodeSocket.draw
- NodeSocket.draw color
- NodeSocket.bl rna get subclass
- NodeSocket.bl\_rna\_get\_subclass\_py
- NodeSocketStandard.draw
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- NodeSocketStandard.bl rna get subclass
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