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NodeSocketFloatDistance(NodeSocketStandard)

```
base classes — bpy_struct, NodeSocket, NodeSocketStandard
```

class bpy.types.NodeSocketFloatDistance(NodeSocketStandard)

Floating-point number socket of a node

default value

Input value used for unconnected socket

TYPE:

float in [-inf, inf], default 0.0

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:

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

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
- 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

- 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
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NodeSocketFloatFactor(NodeSocketStandar