NodeSocketStringFilePath(NodeSocketStandard)

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

class bpy.types.**NodeSocketStringFilePath(NodeSocketStandard)**

> String socket of a node

> **default_value**
>
> > Input value used for unconnected socket
> >
> > **TYPE:**
> >
> > > string, default "", (never None)

> **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.
> >
> > **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
- 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.draw_color_simple
- NodeSocket.bl_rna_get_subclass
- NodeSocket.bl_rna_get_subclass_py
- NodeSocketStandard.draw
- NodeSocketStandard.draw_color
- NodeSocketStandard.draw_color_simple
- NodeSocketStandard.bl_rna_get_subclass
- NodeSocketStandard.bl_rna_get_subclass_py