

CompositorNodeOutputFileLayerSlots(bpy_struct)

base class — `bpy_struct`

class `bpy.types.CompositorNodeOutputFileLayerSlots(bpy_struct)`

Collection of File Output node slots

new(name)

Add a file slot to this node

PARAMETERS:

name (*string, (never None)*) – Name

RETURNS:

New socket

RETURN TYPE:

`NodeSocket`

remove(socket)

Remove a file slot from this node

PARAMETERS:

socket (`NodeSocket`) – The socket to remove

clear()

Remove all file slots from this node

move(from_index, to_index)

Move a file slot to another position

PARAMETERS:

- **from_index** (*int in [0, inf]*) – From Index, Index of the socket to move
- **to_index** (*int in [0, inf]*) – To Index, Target index for the socket

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`

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`

References

- `CompositorNodeOutputFile.layer_slots`