

[Skip to content](#)

BlendDataLineStyle(bpy_struct)

base class — [bpy_struct](#)

class bpy.types.BlendDataLineStyle(bpy_struct)

Collection of line styles

tag(value)

tag

PARAMETERS:

value (*boolean*) – Value

new(name)

Add a new line style instance to the main database

PARAMETERS:

name (*string, (never None)*) – New name for the data-block

RETURNS:

New line style data-block

RETURN TYPE:

[FreestyleLineStyle](#)

remove(linestyle, *, do_unlink=True, do_id_user=True, do_ui_user=True)

Remove a line style instance from the current blendfile

PARAMETERS:

- **linestyle** ([FreestyleLineStyle](#), (never None)) – Line style to remove
- **do_unlink** (*boolean, (optional)*) – Unlink all usages of this line style before deleting it
- **do_id_user** (*boolean, (optional)*) – Decrement user counter of all datablocks used by this line style
- **do_ui_user** (*boolean, (optional)*) – Make sure interface does not reference this line style

classmethod bl_ma_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_ma_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

- [BlendData.linestyles](#)