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# TextBox(bpy\_struct)

base class — `bpy_struct`

**class** `bpy.types.TextBox(bpy_struct)`

Text bounding box for layout

## height

### TYPE:

float in [0, inf], default 0.0

## width

### TYPE:

float in [0, inf], default 0.0

## x

### TYPE:

float in [-inf, inf], default 0.0

## y

### TYPE:

float in [-inf, inf], default 0.0

**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.items`
- `bpy_struct.keyframe_delete`
- `bpy_struct.keyframe_insert`

- `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.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

- `TextCurve.text_boxes`

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