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# MetaBallElements(bpy\_struct)

base class — [bpy\\_struct](#)

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

Collection of metaball elements

**active**

Last selected element

**TYPE:**

[MetaElement](#), (readonly)

**new**(\*, type='BALL')

Add a new element to the metaball

**PARAMETERS:**

**type** (enum in [Metaelem Type Items](#), (optional)) – Type for the new metaball element

**RETURNS:**

The newly created metaball element

**RETURN TYPE:**

[MetaElement](#)

**remove**(element)

Remove an element from the metaball

**PARAMETERS:**

**element** ([MetaElement](#), (never None)) – The element to remove

**clear**()

Remove all elements from the metaball

**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

- `MetaBall.elements`