QuaternionAttributeValue(bpy_struct)

base class — `bpy_struct`

class bpy.types.**QuaternionAttributeValue(bpy_struct)**

> Rotation value in geometry attribute

> **value**
>
>> Quaternion
>>
>> **TYPE:**
>>> float array of 4 items in [-inf, inf], default (0.0, 0.0, 0.0, 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.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

- `QuaternionAttribute.data`