```
ExplodeModifier(Modifier)
base classes — bpy_struct, Modifier
class bpy.types.ExplodeModifier(Modifier)
    Explosion effect modifier based on a particle system
     invert_vertex_group
         Invert vertex group influence
         TYPE:
              boolean, default False
     particle_uv
         UV map to change with particle age
         TYPE:
              string, default ", (never None)
     protect
         Clean vertex group edges
         TYPE:
              float in [0, 1], default 0.0
     show_alive
         Show mesh when particles are alive
         TYPE:
              boolean, default True
     show dead
         Show mesh when particles are dead
         TYPE:
              boolean, default True
     show unborn
         Show mesh when particles are unborn
         TYPE:
              boolean, default True
     use_edge_cut
         Cut face edges for nicer shrapnel
         TYPE:
              boolean, default False
```

vertex_group

TYPE:

use_size

Use particle size for the shrapnel

boolean, default False

```
TYPE:
```

string, default ", (never None)

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
- Modifier.name
- Modifier.type

- Modifier.show on cage

- Modifier.show expanded
- Modifier.is active
- Modifier.use pin to last
- Modifier.show viewport Modifier.is override data
- Modifier.show render
 Modifier.use apply on spline
- Modifier.show in editmode Modifier.execution time
 - Modifier.persistent uid

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.type recast
- 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.values
- Modifier.bl rna get subclass
- Modifier.bl rna get subclass py

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