Skip to content CurveSlice(bpy_struct)

```
base class — bpy_struct
class bpy.types.CurveSlice(bpy_struct)
    A single curve from a curves data-block
     first point index
         The index of this curve's first control point
         TYPE:
              int in [0, inf], default 0, (readonly)
     index
         Index of this curve
         TYPE:
              int in [0, inf], default 0, (readonly)
     points
         Control points of the curve
         TYPE:
              bpy prop collection of CurvePoint, (readonly)
     points_length
         Number of control points in the curve
         TYPE:
              int in [0, inf], default 0, (readonly)
     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.property_unset
- 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.type_recast
- bpy struct.values

References

• Curves.curves

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CurveSplines(bpy_stru