

The background of the slide is a dark, stylized world map. It features vertical bands of color: a light blue band on the left, a dark blue band in the center, and a lighter blue band on the right. The map shows the outlines of continents and oceans.

SuperMap Objects 培训（四）

空间数据编辑

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主要内容



新增几何对象



修改属性字段值



创建属性字段

1、新增几何对象



- 交互式添加 (**SuperMap.Action**)
- 代码控制 (**soRecordset.AddNew**)
 - 获得空记录集
 - 设置几何对象
 - **soRecordset.AddNew**
 - **soRecordset.Update**
- 注意；设置图层可编辑 **soLayers.SetEditableLayer**

2、修改属性值



- 获得记录集soRecordset
- 锁定并编辑 soRecordset 的当前记录
soRecordset.Edit
- 赋值soRecordset.SetFieldValue
- 更新soRecordset.Update

3、创建属性字段

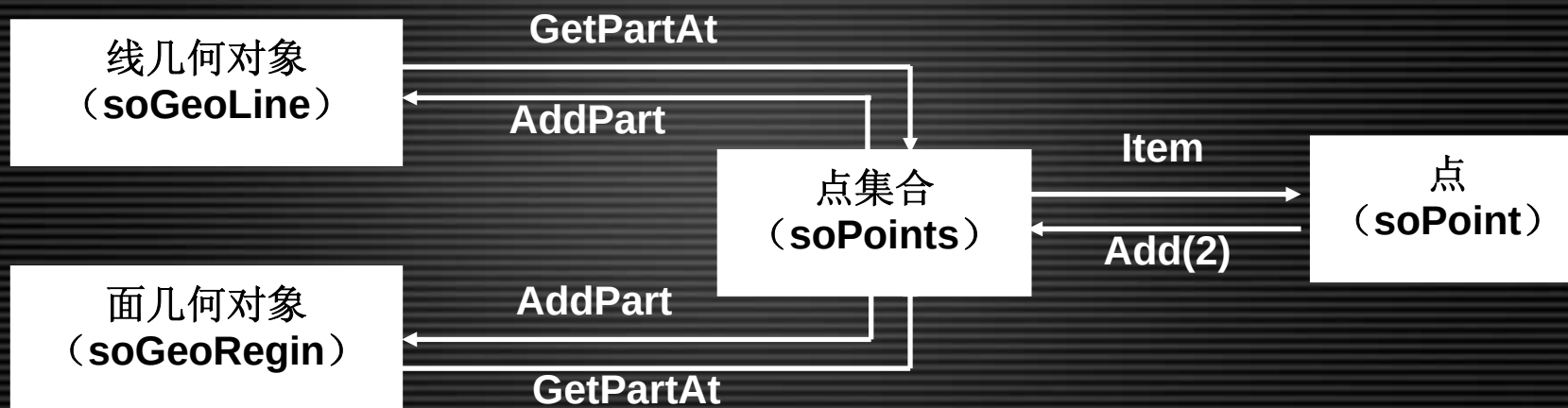


- 矢量数据集创建属性字段
 - 获取矢量数据集soDatasetVector
 - 设置字段信息soFieldInfo/soFieldInfos
 - 创建字段
soDatasetVector.CreateField/CreateFields
- 相关接口
 - soDatasetVector. GetFieldInfo方法
 - soDatasetVector. GetFieldInfos方法
 - soDatasetVector. DeleteField 方法
 - soDatasetVector. CopyField 方法

4、总结



- 记录集Recordset
- 几何对象Geometry



A world map is shown in a dark, monochromatic style with light-colored landmasses. The map is overlaid with several vertical bands of different colors: a light blue band on the left, a green band in the center, and a dark blue band on the right. The text "Thank You !" is centered over the map.

Thank You !

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