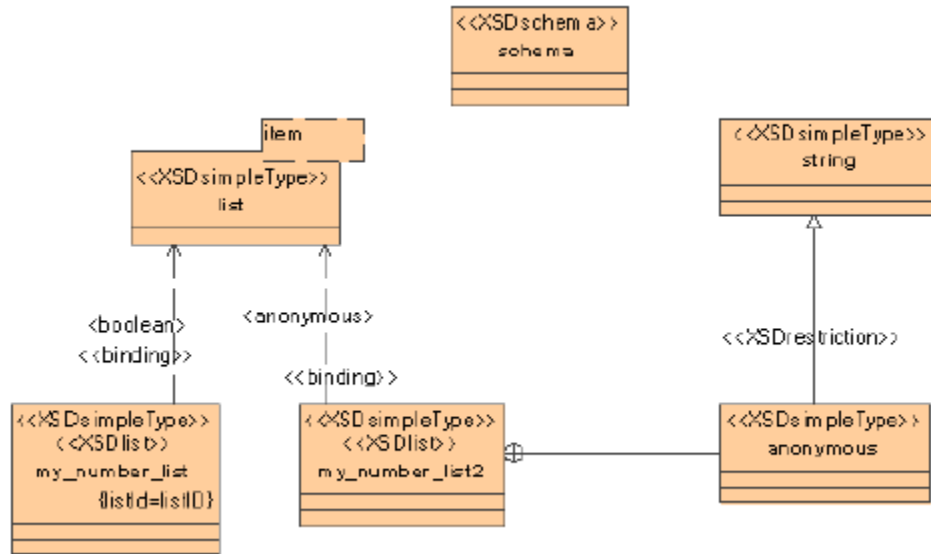


# List

- The UML Class must have the additional stereotype XSDlist.
- Binding between this class and XSD:list must be provided.
- "itemsType" maps to UML TemplateArgument from Binding.



List model example.

## List XML code sample

```
<?xml version=1.0, encoding='UTF-8'?>
<xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:simpleType name="my_number_list2" >
    <xs:list >
      <xs:simpleType>
        <xs:restriction base="xs:string" />
      </xs:simpleType>
    </xs:list>
  </xs:simpleType>
  <xs:simpleType name="my_number_list" >
    <xs:annotation >
      <xs:documentation >my list documentation</xs:documentation>
    </xs:annotation>
    <xs:list itemType="xs:boolean" />
  </xs:simpleType>
</xs:schema>
```