The XMLBeans API also allows you to reflect into the XML schema itself through an XML Schema Object model. A schema is made up of schema components. Schema components are the pieces of a schema, such as a type definition, an element declaration, attribute declaration, and so on.

A finite set of XML Schema component definitions in the XMLBeans API, you have access to the system itself through SchemaTypeSystem an related classes. These make up a kind of "meta-API," or a view on the schema.

Represents a global element definition

All XML Bean classes derive from XmlObject. SchemaType is the metadata "type" class for XmlObject, and it plays the analogous role for XmlObject that Class plays for Object.

The content model of a complex type is a tree of particles. Each particle is either an ALL, CHOICE, SEQUENCE, ELEMENT, or WILDCARD. END

END

The detailed Content model can be determined by examining the particle tree

Extends the simple type that describes the content

END

null

null

null

null

null