

```
1 <?xml version="1.0"?>
2 <xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema">
3   <xsd:annotation>
4     <xsd:documentation xml:lang="en">
5       Purchase order schema for Example.com.
6       Copyright 2000 Example.com. All rights reserved.
7     </xsd:documentation>
8   </xsd:annotation>
9   <xsd:element name="purchaseOrder" type="PurchaseOrderType"/>
10  <xsd:element name="comment" type="xsd:string"/>
11  <xsd:complexType name="PurchaseOrderType">
12    <xsd:sequence>
13      <xsd:element name="shipTo" type="USAddress"/>
14      <xsd:element name="billTo" type="USAddress"/>
15      <xsd:element ref="comment" minOccurs="0"/>
16      <xsd:element name="items" type="Items"/>
17    </xsd:sequence>
18    <xsd:attribute name="orderDate" type="xsd:date"/>
19  </xsd:complexType>
20  <xsd:complexType name="USAddress">
21    <xsd:sequence>
22      <xsd:element name="name" type="xsd:string"/>
23      <xsd:element name="street" type="xsd:string"/>
24      <xsd:element name="city" type="xsd:string"/>
25      <xsd:element name="state" type="xsd:string"/>
26      <xsd:element name="zip" type="xsd:decimal"/>
27    </xsd:sequence>
28    <xsd:attribute name="country" type="xsd:NMTOKEN" fixed="US"/>
29  </xsd:complexType>
30  <xsd:complexType name="Items">
31    <xsd:sequence>
32      <xsd:element name="item" minOccurs="0" maxOccurs="unbounded">
33        <xsd:complexType>
34          <xsd:sequence>
35            <xsd:element name="productName" type="xsd:string"/>
36            <xsd:element name="quantity">
37              <xsd:simpleType>
38                <xsd:restriction base="xsd:positiveInteger"/>

```

document type declaration

expanded name

namespace declaration

element declaration

attribute declaration

complexType definition

sequence definition

simpleType definition

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