

Order_System.xml

```
<?xml version="1.0"?>
<order xmlns="http://example.com/order">
  <orderId>001</orderId>
  <orderDate>2026-01-06</orderDate>
  <customer>
    <name>Pasan Kalhara</name>
    <email>mail@gmail.com</email>
  </customer>
  <items>
    <item>
      <itemName>Laptop</itemName>
      <quantity>1</quantity>
      <unitPrice>75000</unitPrice>
    </item>
    <item>
      <itemName>Mouse</itemName>
      <quantity>2</quantity>
      <unitPrice>500</unitPrice>
    </item>
  </items>
</order>
```

Order_System.xsd

```
<?xml version="1.0"?>
<xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema"
  targetNamespace="http://example.com/order"
  xmlns="http://example.com/order"
  elementFormDefault="qualified">
  <xs:element name="order">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="orderId" type="xs:integer"/>
        <xs:element name="orderDate" type="xs:date"/>
        <xs:element name="customer">
          <xs:complexType>
            <xs:sequence>
              <xs:element name="name" type="xs:string"/>
              <xs:element name="email" type="xs:string"/>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
</xs:schema>
```

```
        </xs:element>
        <xs:element name="items">
            <xs:complexType>
                <xs:sequence>
                    <xs:element name="item" maxOccurs="unbounded">
                        <xs:complexType>
                            <xs:sequence>
                                <xs:element name="itemName"
type="xs:string"/>
                                <xs:element name="quantity"
type="xs:integer"/>
                                <xs:element name="unitPrice"
type="xs:decimal"/>
                            </xs:sequence>
                        </xs:complexType>
                    </xs:element>
                </xs:sequence>
            </xs:complexType>
        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
</xs:schema>
```