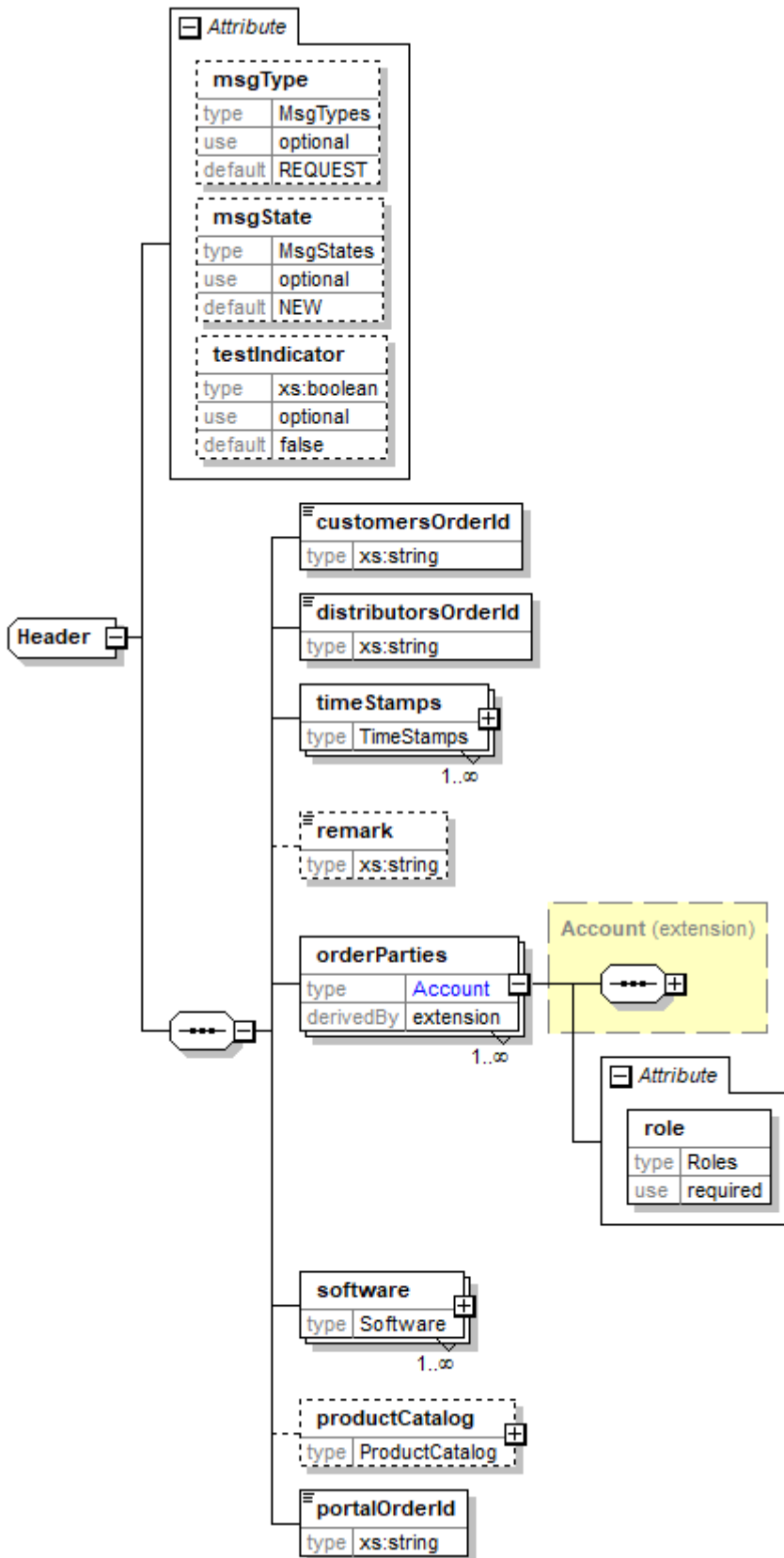


# header (Header)

b2boptic → header



<b>msgType</b>	
<b>type</b>	<a href="#">MsgTypes</a>
<b>use</b>	optional
<b>default</b>	REQUEST
<b>description</b>	

<b>msgState</b>	
<b>type</b>	<a href="#">MsgStates</a>
<b>use</b>	optional
<b>default</b>	NEW
<b>description</b>	

<b>testIndicator</b>	
<b>type</b>	boolean
<b>use</b>	optional
<b>default</b>	false
<b>description</b>	the orders are not productive, only for test

<b>customersOrderId</b>	
<b>type</b>	string
<b>occurs</b>	1
<b>description</b>	internal id for this batch of orders assigned by the sender

<b>distributorsOrderId</b>	
<b>type</b>	string
<b>occurs</b>	1
<b>description</b>	internal id for this batch of orders assigned by the distributor

<b>timeStamps</b>	
<b>type</b>	<a href="#">TimeStamps</a>
<b>occurs</b>	1..n
<b>description</b>	list of timestamps

<b>remark</b>	
<b>type</b>	string
<b>occurs</b>	0..1
<b>description</b>	comment by the sender to the whole batch of orders

<b>orderParties</b>	
<b>type</b>	<a href="#">Account</a>
<b>occurs</b>	1..n
<b>description</b>	serves as default, if nothing is specified in items section, these entries are used

<b>role (attribute of orderParties)</b>	
<b>type</b>	<a href="#">Roles</a>
<b>use</b>	required
<b>description</b>	at least ORIGINATOR is required, if not specified in items section

<b>software</b>	
<b>type</b>	<a href="#">Software</a>
<b>occurs</b>	1..n
<b>description</b>	list of software programs that create or edit the content

<b>productCatalog</b>	
<b>type</b>	ProductCatalog
<b>occurs</b>	0..1
<b>description</b>	product catalog that was used to select lenses and coatings
<b>portalOrderId</b>	
<b>type</b>	string
<b>occurs</b>	1
<b>description</b>	retailer's order id

```

<xs:complexType name="Header">
  <xs:sequence>
    <xs:element name="customersOrderId" type="xs:string"/>
    <xs:element name="distributorsOrderId" type="xs:string"/>
    <xs:element name="timeStamps" type="TimeStamps" maxOccurs="unbounded"/>
    <xs:element name="remark" type="xs:string" minOccurs="0"/>
    <xs:element name="orderParties" maxOccurs="unbounded">
      <xs:complexType>
        <xs:complexContent>
          <xs:extension base="Account">
            <xs:attribute name="role" type="Roles" use="required"/>
          </xs:extension>
        </xs:complexContent>
      </xs:complexType>
    </xs:element>
    <xs:element name="software" type="Software" maxOccurs="unbounded"/>
    <xs:element name="productCatalog" type="ProductCatalog" minOccurs="0"/>
    <xs:element name="portalOrderId" type="xs:string"/>
  </xs:sequence>
  <xs:attribute name="msgType" type="MsgTypes" use="optional"
default="REQUEST"/>
  <xs:attribute name="msgState" type="MsgStates" use="optional"
default="NEW"/>
  <xs:attribute name="testIndicator" type="xs:boolean" use="optional"
default="false"/>
</xs:complexType>

```

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