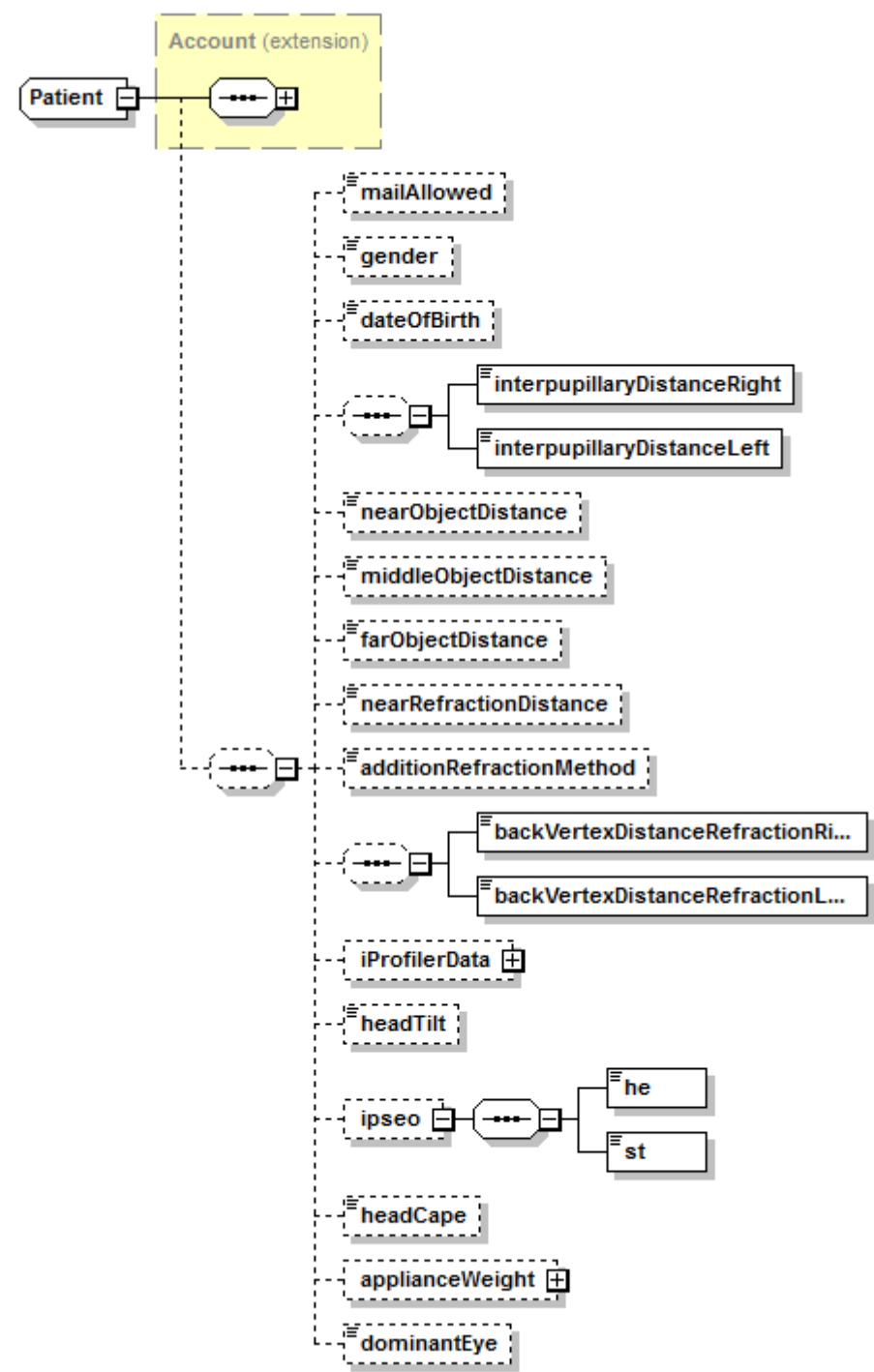


patient (Patient)

b2boptic → items → item → pair → patient



base element	
type	Account
id	
type	string
occurs	1
description	patient number

memberShipID (attribute of id)	
type	long
use	optional
default	1
description	obsolete field; never used
name	
type	string
occurs	0..1
description	name of the patient; obsolete field, please use firstName/lastName in contact
address	
type	Address
occurs	0..1
description	address of the patient
contact	
type	ContactInfo
occurs	0..1
description	contact info of the patient
mailAllowed	
type	boolean
occurs	0..1
default	false
description	the patient have agreed to mail or email
gender	
type	Gender
occurs	0..1
description	gender of the patient
dateOfBirth	
type	date
occurs	0..1
description	the date of birth of the patient
interpupillaryDistanceRight/Left	
type	float
unity	mm
occurs	0..1
description	right and left interpupillary distance of the patient eyes. Do not use for centration.
nearObjectDistance	
type	float
unity	mm
occurs	0..1
description	object distance for close range (e.g. reading)
middleObjectDistance	
type	float
unity	mm
occurs	0..1

middleObjectDistance	
description	object distance for middle range
farObjectDistance	
type	float
unity	mm
occurs	0..1
description	object distance for far range (e.g. room)
nearRefractionDistance	
type	float
unity	cm
occurs	0..1
description	refraction distance for close range (e.g. reading)
additionRefractionMethod	
type	AdditionRefractionMethod
occurs	0..1
description	method of addition refraction
backVertexDistanceRefractionRight/Left	
type	float
unity	mm
occurs	0..1
description	right and left backvertex distance at refraction
iProfilerData	
type	IProfilerData
occurs	0..1
description	wavefrontdata of a aberrometer measurement
headTilt	
type	float
unity	cm
occurs	0..1
description	the tilt of the patients head
ipseo	
occurs	0..1
description	values for Essilor Ipseo lenses
he (element of ipseo)	
type	float
unity	?
occurs	1
description	the head-eye-coefficient
st (element of ipseo)	
type	float
unity	?
occurs	1
description	the stab-coefficient
headCape	
type	float
unity	degree

headCape	
occurs	0..1
description	the movement of the patients head
applianceWeight	
type	ApplianceWeight
occurs	0..1
description	the preference of use for the lens by the patient
dominantEye	
type	DominatEyeSide
occurs	0..1
description	the dominating eye

```
<xs:complexType name="Patient">
  <xs:complexContent>
    <xs:extension base="Account">
      <xs:sequence minOccurs="0">
        <xs:element name="mailAllowed" type="xs:boolean" default="false"
minOccurs="0"/>
        <xs:element name="gender" type="Gender" minOccurs="0"/>
        <xs:element name="dateOfBirth" type="xs:date" minOccurs="0"/>
        <xs:sequence minOccurs="0">
          <xs:element name="interpupillaryDistanceRight" type="xs:float"/>
          <xs:element name="interpupillaryDistanceLeft" type="xs:float"/>
        </xs:sequence>
        <xs:element name="nearObjectDistance" type="xs:float"
minOccurs="0"/>
        <xs:element name="middleObjectDistance" type="xs:float"
minOccurs="0"/>
        <xs:element name="farObjectDistance" type="xs:float" minOccurs="0"/>
        <xs:element name="nearRefractionDistance" type="xs:float"
minOccurs="0"/>
        <xs:element name="additionRefractionMethod"
type="AdditionRefractionMethod" minOccurs="0"/>
        <xs:sequence minOccurs="0">
          <xs:element name="backVertexDistanceRefractionRight"
type="xs:float"/>
          <xs:element name="backVertexDistanceRefractionLeft"
type="xs:float"/>
        </xs:sequence>
        <xs:element name="iProfilerData" type="IProfilerData"
minOccurs="0"/>
        <xs:element name="headTilt" type="xs:float" minOccurs="0"/>
        <xs:element name="ipseo" minOccurs="0">
          <xs:complexType>
            <xs:sequence>
              <xs:element name="he" type="xs:float"/>
              <xs:element name="st" type="xs:float"/>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
```

```
</xs:complexType>
</xs:element>
<xs:element name="headCape" type="xs:float" minOccurs="0"/>
<xs:element name="applianceWeight" type="ApplianceWeight"
minOccurs="0"/>
<xs:element name="dominantEye" type="DominatEyeSide" minOccurs="0"/>
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>
```

From:

<https://wiki2.b2boptic.com/> - **wiki2.b2bOptic.com**

Permanent link:

<https://wiki2.b2boptic.com/en:lensorder:version010600:complextypes:patient>

Last update: **2016/03/08 13:26**

