

HoldingDataBean

Description

The **HoldingDataBean** stores information about an individual holding. A holding is a set of shares that were obtained together as part of a single buy order. Each Holding is created as a result of a single buy order, but can be sold over multiple sell orders. It is a part of one or more service calls within the [StockerTrader Business Service](#) contract.

Members

Name	Type	Description
holdingID	Integer	Gets the holding's unique identifier.
quantity	Floating Point Number	Gets the number of shares contained in the holding.
purchasePrice	Floating Point Number	Gets the price paid for an individual share contained in the holding.
purchaseDate	Date/Time	Gets the date/time that the holding was purchased.
quoteID	String	Gets the symbol of the shares contained within the holding.

Definition in XSD

```
<xs:complexType name="HoldingDataBean">
  <xs:sequence>
    <xs:element minOccurs="0" name="holdingID" type="xs:int" />
    <xs:element minOccurs="0" name="quantity" type="xs:double" />
    <xs:element minOccurs="0" name="purchasePrice" type="xs:decimal" />
    <xs:element minOccurs="0" name="purchaseDate" type="xs:dateTime" />
    <xs:element minOccurs="0" name="quoteID" nillable="true" type="xs:string" />
  </xs:sequence>
</xs:complexType>
```

Description/Prefix	Namespace
Target Namespace	http://trade.samples.websphere.ibm.com
tns	http://trade.samples.websphere.ibm.com
xs	http://www.w3.org/2001/XMLSchema