#### dimensions (OLAP Dimensions)

Represents the collection of PivotTable OLAP dimensions.

[Example:

<dimensions count="22">
 <[dimension](dimension.docx) name="Account" uniqueName="[Account]" caption="Account"/>
 <[dimension](dimension.docx) name="Customer" uniqueName="[Customer]" caption="Customer"/>
 <[dimension](dimension.docx) name="Date" uniqueName="[Date]" caption="Date"/>
 <[dimension](dimension.docx) name="Delivery Date" uniqueName="[Delivery Date]"
 caption="Delivery Date"/>

 <[dimension](dimension.docx) name="Department" uniqueName="[Department]" caption="Department"/>
 <[dimension](dimension.docx) name="Destination Currency" uniqueName="[Destination Currency]"
 caption="Destination Currency"/>
 <[dimension](dimension.docx) name="Employee" uniqueName="[Employee]" caption="Employee"/>
 <[dimension](dimension.docx) name="Geography" uniqueName="[Geography]" caption="Geography"/>

 <[dimension](dimension.docx) name="Internet Sales Order Details" uniqueName="[Internet Sales
 Order Details]" caption="Internet Sales Order Details"/>
 <[dimension](dimension.docx) measure="1" name="Measures" uniqueName="[Measures]"
 caption="Measures"/>
 <[dimension](dimension.docx) name="Organization" uniqueName="[Organization]"
 caption="Organization"/>

 <[dimension](dimension.docx) name="Product" uniqueName="[Product]" caption="Product"/>
 <[dimension](dimension.docx) name="Promotion" uniqueName="[Promotion]" caption="Promotion"/>
 <[dimension](dimension.docx) name="Reseller" uniqueName="[Reseller]" caption="Reseller"/>
 <[dimension](dimension.docx) name="Reseller Sales Order Details" uniqueName="[Reseller Sales
 Order Details]" caption="Reseller Sales Order Details"/>

 <[dimension](dimension.docx) name="Sales Channel" uniqueName="[Sales Channel]" caption="Sales
 Channel"/>
 <[dimension](dimension.docx) name="Sales Reason" uniqueName="[Sales Reason]" caption="Sales
 Reason"/>

 <[dimension](dimension.docx) name="Sales Summary Order Details" uniqueName="[Sales Summary Order
 Details]" caption="Sales Summary Order Details"/>
 <[dimension](dimension.docx) name="Sales Territory" uniqueName="[Sales Territory]"
 caption="Sales Territory"/>
 <[dimension](dimension.docx) name="Scenario" uniqueName="[Scenario]" caption="Scenario"/>
 <[dimension](dimension.docx) name="Ship Date" uniqueName="[Ship Date]" caption="Ship Date"/>
 <[dimension](dimension.docx) name="Source Currency" uniqueName="[Source Currency]"
 caption="Source Currency"/>
</dimensions>

end example]

|  |
| --- |
| Parent Elements |
| [pivotCacheDefinition](pivotCacheDefinition.docx) (§) |

|  |  |
| --- | --- |
| Child Elements | Subclause |
| [dimension](dimension.docx) (OLAP Dimension) | § |

|  |  |
| --- | --- |
| Attributes | Description |
| count (OLAP Dimensions Count) | Specifies the number of OLAP dimensions in the PivotTable.The possible values for this attribute are defined by the XML [Schema](Schema.docx) unsignedInt datatype. |

The following XML [Schema](Schema.docx) fragment defines the contents of this element:

<complexType [name](name.docx)="CT\_Dimensions">

 <sequence>

 <element name="[dimension](dimension.docx)" minOccurs="0" maxOccurs="unbounded" type="CT\_PivotDimension"/>

 </sequence>

 <attribute [name](name.docx)="count" type="xsd:unsignedInt"/>

</complexType>