#### 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>