#### cacheHierarchies (PivotCache Hierarchies)

Represents the collection of OLAP hierarchies in the PivotCache.

[Example:

<cacheHierarchies count="2">
 <[cacheHierarchy](cacheHierarchy.docx) uniqueName="[Account].[Account]" caption="Account"
 attribute="1" keyAttribute="1"
 defaultMemberUniqueName="[Account].[Account].[All Accounts]"
 allUniqueName="[Account].[Account].[All Accounts]"
 dimensionUniqueName="[Account]" count="0"/>

 <[cacheHierarchy](cacheHierarchy.docx) uniqueName="[Account].[Account Number]" caption="Account
 Number" attribute="1" defaultMemberUniqueName="[Account].[Account
 Number].[All Accounts]" allUniqueName="[Account].[Account Number].[All
 Accounts]" dimensionUniqueName="[Account]" count="0"/>
</cacheHierarchies>

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

|  |  |
| --- | --- |
| Child Elements | Subclause |
| [cacheHierarchy](cacheHierarchy.docx) (PivotCache Hierarchy) | § |

|  |  |
| --- | --- |
| Attributes | Description |
| count (Hierarchy Count) | Specifies the number of OLAP hierarchies in the cache.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\_CacheHierarchies">

 <sequence>

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

 </sequence>

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

</complexType>