### ST\_GroupBy (Values Group By)

This simple type defines types of data grouping that can be performed on a PivotTable.

This simple type's contents are a restriction of the XML [Schema](Schema.docx) string datatype.

The following are possible enumeration values for this type:

|  |  |
| --- | --- |
| Enumeration Value | Description |
| days (Days) | Indicates a grouping on "days" for date values. |
| hours (Hours) | Indicates a grouping on "hours" for date values. |
| minutes (Minutes) | Indicates a grouping on "minutes" for date values. |
| months (Months) | Indicates a grouping on "months" for date values. |
| quarters (Quarters) | Indicates a grouping on "quarters" for date values. |
| range (Group By Numeric Ranges) | Indicates a grouping by numeric ranges for numeric values. |
| seconds (Seconds) | Indicates a grouping on "seconds" for date values. |
| years (Years) | Indicates a grouping on "years" for date values. |

|  |
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| Referenced By |
| rangePr@groupBy (§) |

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

<simpleType [name](name.docx)="ST\_GroupBy">

 <restriction base="xsd:string">

 <enumeration [value](value.docx)="range"/>

 <enumeration [value](value.docx)="seconds"/>

 <enumeration [value](value.docx)="minutes"/>

 <enumeration [value](value.docx)="hours"/>

 <enumeration [value](value.docx)="days"/>

 <enumeration [value](value.docx)="months"/>

 <enumeration [value](value.docx)="quarters"/>

 <enumeration [value](value.docx)="years"/>

 </restriction>

</simpleType>