### ST\_CfvoType (Conditional Format Value Object Type)

This simple type expresses the type of the conditional formatting value object (cfvo). In general the [cfvo](cfvo.docx) specifies one value used in the gradated scale (max, min, midpoint, etc).

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 |
| [formula](formula.docx) (Formula) | The minimum/ midpoint / maximum value for the gradient is determined by a formula. |
| max (Maximum) | Indicates that the maximum value in the range shall be used as the maximum value for the gradient. |
| min (Minimum) | Indicates that the minimum value in the range shall be used as the minimum value for the gradient. |
| num (Number) | Indicates that the minimum / midpoint / maximum value for the gradient is specified by a constant numeric value. |
| percent (Percent) | Value indicates a percentage between the minimum and maximum values in the range shall be used as the minimum / midpoint / maximum value for the gradient. |
| percentile (Percentile) | Value indicates a percentile ranking in the range shall be used as the minimum / midpoint / maximum value for the gradient. |

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| Referenced By |
| cfvo@type (§) |

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

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

<restriction base="xsd:string">

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

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

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

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

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

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

</restriction>

</simpleType>