#### ST\_Relation (Characteristic Relationship Types)

This simple [type](type.docx) specifies the possible relationships between a characteristic's name and value attributes.

This simple type's contents are a restriction of the XML Schema string datatype.

The following are possible enumeration values for this type:

|  |  |
| --- | --- |
| Enumeration Value | Description |
| eq (Equal To) | Equal to. |
| ge (Greater Than or Equal to) | Greater than or equal to. |
| gt (Greater Than) | Greater than. |
| le (Less Than or Equal To) | Less than or equal to. |
| lt (Less Than) | Less than. |

|  |
| --- |
| Referenced By |
| characteristic@relation (§) |

The following XML Schema fragment defines the contents of this simple type:

<simpleType name="ST\_Relation">

<restriction base="xsd:string">

<enumeration value="ge"/>

<enumeration value="le"/>

<enumeration value="gt"/>

<enumeration value="lt"/>

<enumeration value="eq"/>

</restriction>

</simpleType>