### ST\_MdxFunctionType (MDX Function Type)

This simple type is an enumeration representing different MDX function types.

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 |
| [c](c.docx) (Cube Set Count) | [CUBESETCOUNT](CUBESETCOUNT.docx) |
| [k](k.docx) (Cube KPI Member) | [CUBEKPIMEMBER](CUBEKPIMEMBER.docx) |
| [m](m.docx) (Cube Member) | [CUBEMEMBER](CUBEMEMBER.docx) |
| [p](p.docx) (Cube Member Property) | [CUBEMEMBERPROPERTY](CUBEMEMBERPROPERTY.docx) |
| [r](r.docx) (Cube Ranked Member) | [CUBERANKEDMEMBER](CUBERANKEDMEMBER.docx) |
| [s](s.docx) (Cube Set) | [CUBESET](CUBESET.docx) |
| [v](v.docx) (Cube Value) | [CUBEVALUE](CUBEVALUE.docx) |

|  |
| --- |
| Referenced By |
| mdx@f (§) |

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

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

 <restriction base="xsd:string">

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

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

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

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

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

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

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

 </restriction>

</simpleType>