

MaxLength

Maps to a UML Attribute with the stereotype XSDmaxLength. The name and type of such an attribute do not make sense.

- value – to Attribute initial value.

maxLength XML representation summary

```
<maxLength
    fixed = boolean : false
    id = ID
    value = nonNegativeInteger
    {any attributes with non-schema namespace...}>
    Content: (annotation?)
</maxLength>
```

maxLength XML code sample

The following is the definition of a user-derived datatype which might be used to accept form input with an upper limit to the number of characters that are acceptable.

```
<simpleType name='form-input'>
    <restriction base='string'>
        <maxLength value='50' />
    </restriction>
</simpleType>
```