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>
```