

4 Friends and Members of the XML Family

4.1 CSS - Cascading Stylesheets

- Stylesheet: rules on style which tell a browser how to present a document
- Each rule is made up of a selector (the element on which the style should be applied), and the style to be applied.
- Properties may be defined for an element: Each property takes a value, which describes together with the property how the selector should be presented.

Syntax:

```
selector { property: value }
```

Multiple style declarations possible:

```
selector { property1: value1; property2: value2 }
```

Possibilities to integrate CSS

- External stylesheet file (via @import, or *LINK tag*)
- Internal / embedded in the HTML file (via the *STYLE tag* or in HTML tags via the *attribute style*)