

## SWI-Prolog SGML-DOM

SWI-Prolog 4.0 provides a library for loading XML, SGML and HTML files and convert them to a complex Prolog term. This term has the format

```
element(Name,  
        ListOfNameValue  
        ListOfContent)
```

Where *ListOfNameValue* reflects the attribute-list of the element and *ListOfContent* is mixed list of atoms representing *CDATA* and **element/3** terms representing nested elements.