Xml can be used for transferring data which is now usually done by JSON, …it is mainly to have data in a structured manner.

There are three rules for it:-

There should be a root element

They are case sensitive

Starting ending tag compulsory

Every attribute value should be in a double quote or single quote

There are two types of grammer:-

1. Structure grammer : DTD : document type defination
2. Data grammer

In dtd its like:

In the main xml file we need to write on above

<!DOCTYPE *root-tag* SYSTEM (since dad file is on local or PROPERTY if via internet) “filename of dtd,i.e. the path too just like we put css or js in html”

<!--- and then the xml file -->

…

..

The dtd file

Starting with the standard <?xml line…>

<!ELEMENT *root-tag* (inner-tag) >

<!ELEMENT *inner-tag (*one-of-inner-tag, another-of-inner-tag*)*>

…//like this the complete structure

<!ATLIST the-tag-which-have-attribute attribute-name <other optional> >