This quick guide shows you how to use the GUI for managing xml file.
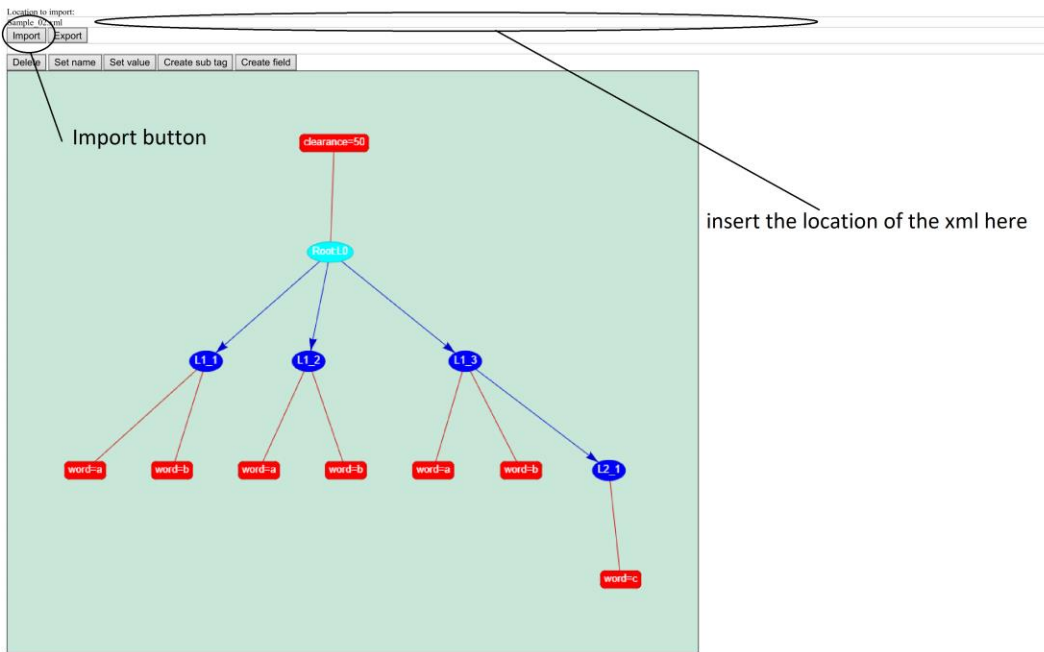
XML_GUI.exe is a stand alone application: when you double click it, the Javascript (which actually is the graphical interface) contained in XML_GUI.html is automatically launched.

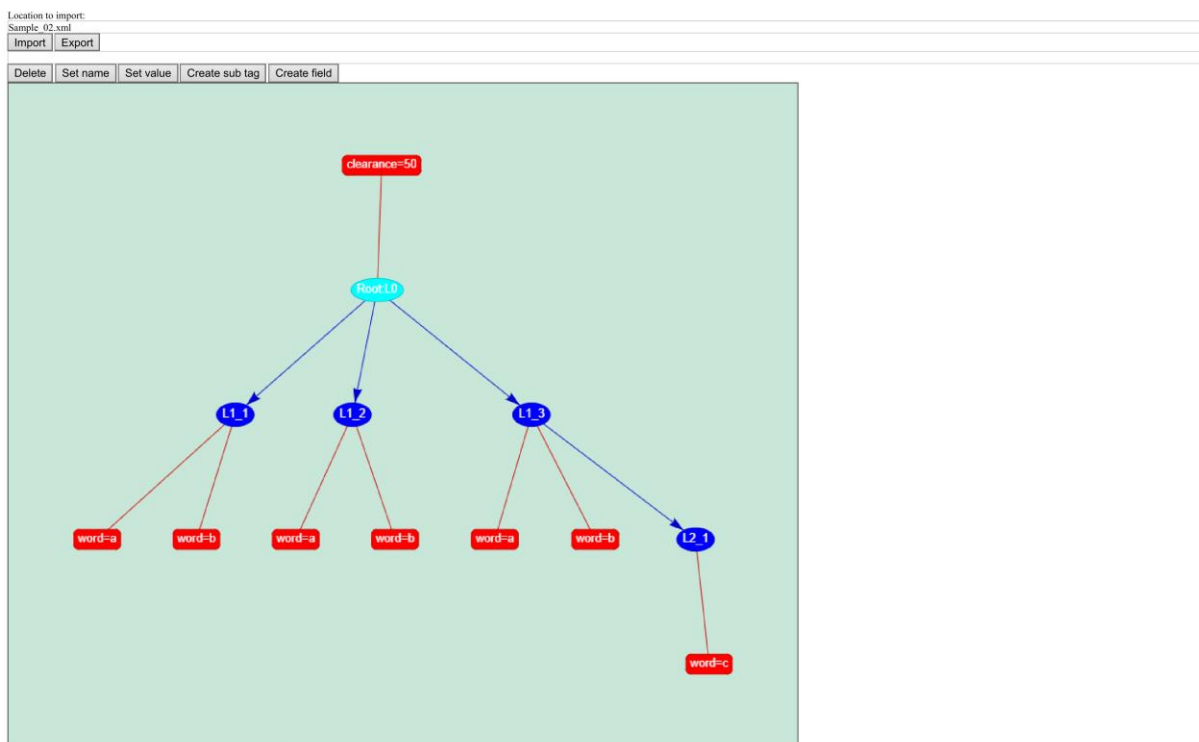Always keep XML_GUI.exe, XML_GUI.html, exampleUtil.js and the subfolder vis-4.21.0 in the same location.

After have launched XML_GUI.exe the following window will appear:

Location to import:

| Import | Export |

| Delete | Set name | Set value | Create sub tag | Create field |

To see the content of a new XML document, put the location of this latter in the highlighted bar (the location can be absolute or relative w.r.t. the location of XML_GUI.exe):
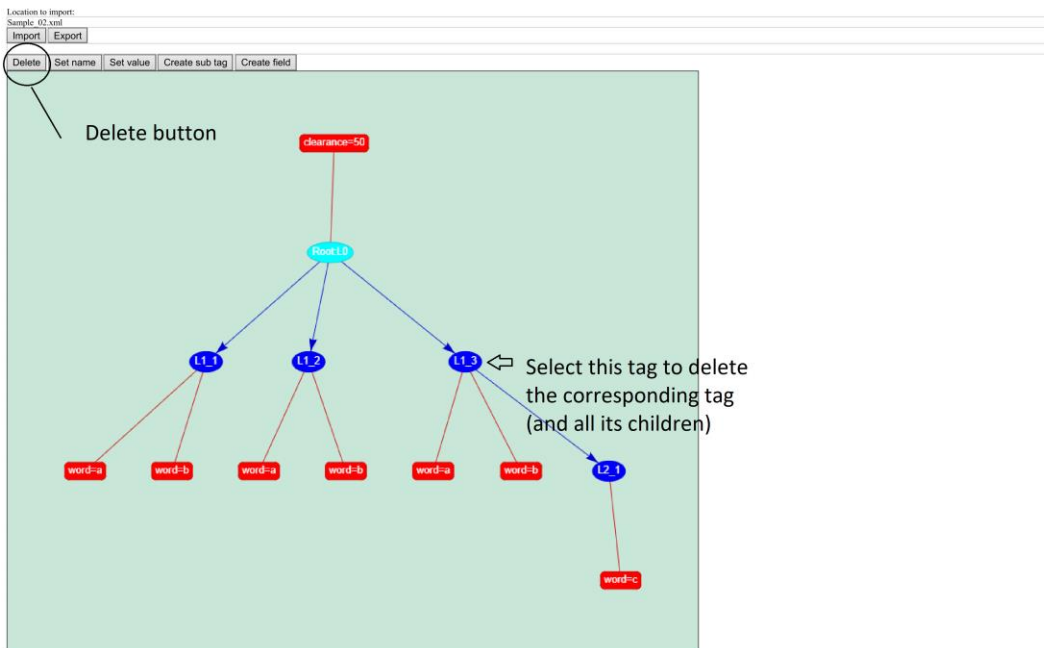
Import button

insert the location of the xml here

clearance=50

Root:L0

L1_1   L1_2   L1_3

word=a   word=b   word=a   word=b   word=a   word=b   L2_1

word=c

Then click the Import button and the structure of the selected XML document will appear:

clearance=50

Root:L0

L1_1   L1_2   L1_3

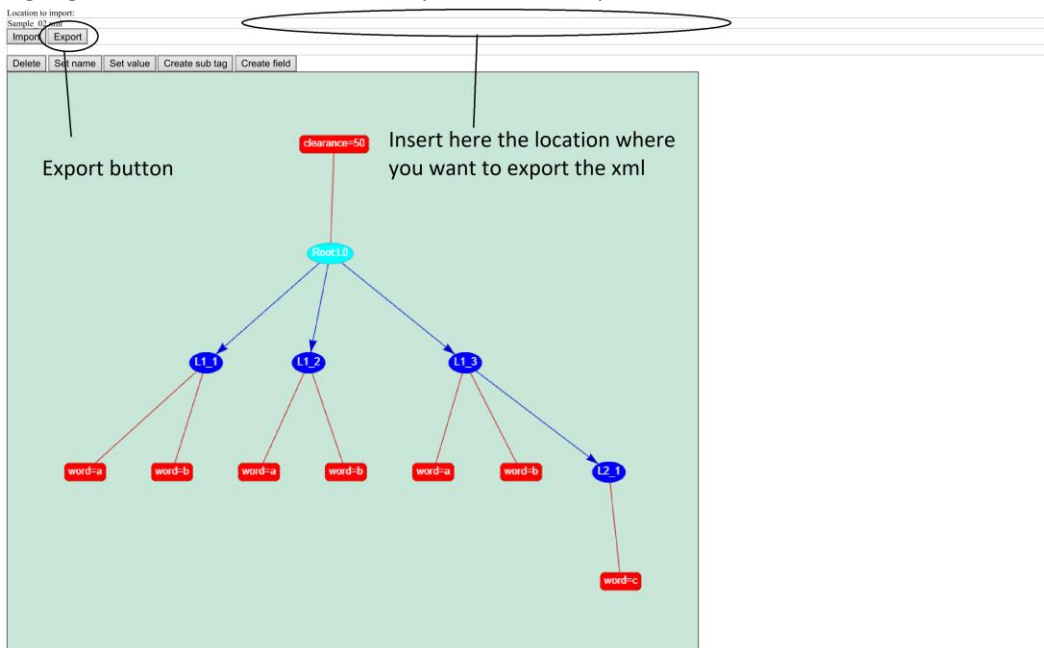word=a   word=b   word=a   word=b   word=a   word=b   L2_1

word=c

The cyan node is the root, while all the blue ones are tags. Red nodes are the attributes associated to tags. In the following parts, all the functionalities are explained.
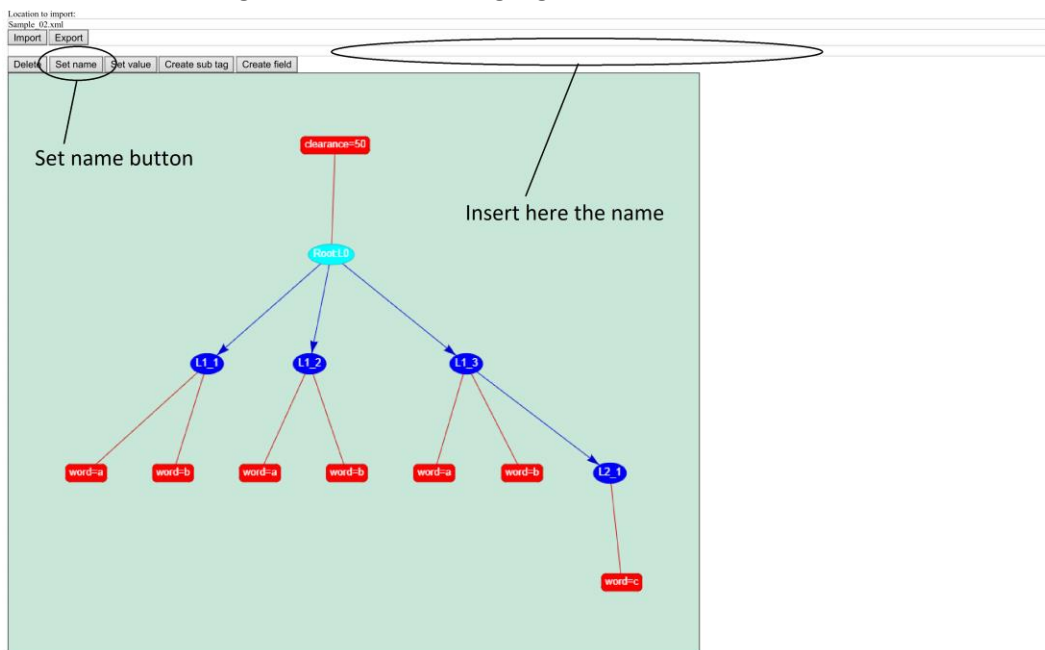
The Delete button is used for eliminating a tag or a field. In case a tag is deleted, all the children are deleted too. Prior to press the delete button, select the tag or the field to delete. The root cannot be deleted.

The Export button, is used for exporting the actual structure. Prior to click the Export button, put into the highlighted bar the location where you want to export the xml.

Set name button can be used to modify respectively the name of a tag or a field: select the element whose name must be changed; insert into the highlighted bar below the novel name; click Set name button.

Set value button is used for changing the value of a field: select the field to change; insert into the highlighted bar of the above figure the novel value; click Set value button.

Create sub tag button can be used to create a nested tag: select a tag; insert into the highlighted bar of the above figure the nested tag to create; click Create sub tag button.

Create field button can be used to create a new attribute for a tag: select a tag; insert into the highlighted bar of the above figure the attribute to create; click Create field button. The novel field is created with a default value of 0. Then you can modify it exploiting the Set value button.