

XML Editor Functionality Notes: Step One: Initial State

1. Input Text Field, user
editable

2. Input Text Field, user
editable

3. On click, this button will
load the current values of
the XML file into the Input
Text Fields 1&2.

4. On click, this button will
write the values currently
in the Input Text Fields
1&2 to the XML file, and
send those values to the
Dynamic Text Fields 5&6.

5. Dynamic Text Field

6. Dynamic Text Field

The image shows a user interface for an XML editor. It features two input text fields for 'First Name' and 'Last Name' at the top. Below these are two buttons: 'LOAD' and 'SEND'. At the bottom, there are two dynamic text fields, also labeled 'First Name' and 'Last Name'. Numbered callouts (1-6) point to specific elements: 1 points to the top 'First Name' input field, 2 points to the top 'Last Name' input field, 3 points to the 'LOAD' button, 4 points to the 'SEND' button, 5 points to the bottom 'First Name' dynamic text field, and 6 points to the bottom 'Last Name' dynamic text field.

First Name

Last Name

3 **4**

First Name

Last Name

1

2

5

6

XML Editor Functionality Notes: Step 2: On Load

After the user clicks the Load button:

1. Displays "Loading.." until the XML file is loaded, then displays text from "firstname" node.

2. Displays "Loading.." until the XML file is loaded, then displays text from "lastname" node.

First Name

1

Last Name

LOAD

SEND

2

First Name

Last Name

XML Editor Functionality Notes: Step 3: On Send

After the user clicks the Send button, the values from the Input text boxes are saved, and:

1. Displays "Loading.." until the XML file is saved and reloaded, then displays text from "firstname" node.
2. Displays "Loading.." until the XML file is loaded, then displays text from "lastname" node.

First Name

Last Name

LOAD

SEND

First Name

Last Name

1

2