

Xpath Assignments

Assignment I: Write xpath for below elements using below html webpage screenshot & html

1. Textbox (large one)
2. Button (Test Xpath)
3. Label with text Paragraph one
4. Label with text Paragraph two
5. 2nd element of list i.e. List item two
6. Textbox with value XpathHere

Note: Write at least 3-4 xpaths for above

The screenshot shows a web-based Xpath tester. It has a large text area at the top for entering Xpath queries. Below it is a smaller input field containing 'XPathHere'. A button labeled 'Test XPath' is positioned next to the input field. The main content area displays three paragraphs: 'Paragraph one', 'Paragraph two', and 'Paragraph three'. Under 'Paragraph three', there is an unordered list with three items: 'List item one', 'List item two', and 'List item three'.

HTML Code :

```
<textarea id="textBox" cols="50" rows="10" style="border: thin solid black"></textarea>
<br />
<p>Enter XPath: <input id="inputValue" value="XPathHere" type="text" width="150" style="border: solid thin black"/></p>
<input type="button" value="Test XPath" onclick="doTest()" />
<p>Paragraph one</p>
<p id="two">Paragraph two</p>
<p class="paraType">Paragraph three</p>
<ul>
  <li>List item one</li>
  <li>List item two</li>
  <li>List item three</li>
</ul>
```

Assignment II:

Consider the following HTML code snippet

```
<table>
<tr>
    <td>3</td>
    <td>4</td>
</tr>
<tr>
    <td>1</td>
    <td id="Test">MSSquare</td>
    <td>2</td>
</tr>
</table>
```

- a. Below xpath is pointing to which text field?

//table/tr[1]/td

- b. Write at least 3 Xpaths for value 2 (using relative xpath of id=test)