Find By Xpath

Use of ‘/’ and “//”

/

.//\*[@id='navbar-brand-centered']//ul [2]//li

Div

<Ul>

<Ul>

<li>

<li>

<div>

<Span>

<span>

<Ul>

//div[@id=’treemenu’]

//input[@id=’treemenu’]

//div[@id=’treemenu’]

Use of “\*”

**Indexed Xpath**

**Xpath=//tagname[@attribute='value']**

.//\*[@id='navbar-brand-centered']/ul[1]/li[1]/a

**Xpath based on Labels using contains**

.//\*[@id='navbar-brand-centered']//a[contains(.,'Input Forms')]

.//\*[@id='navbar-brand-centered']//a[contains(.,'Date pickers')]

.//\*[@id='navbar-brand-centered']//a[contains(.,'Table')]

.//a[contains(.,'Demo Home')]

Contains Text

//\*[@id="treemenu"]//a[contains(text(),'All Examples')]

Xpath for Table elements

//\*[@id="myTable"]/tr[1]/td[2]

//tbody[@id="myTable"]/tr[1]/td[2]

Use of following sibling

//h2

First following-sibling and second

//h2//following-sibling::p[1]

//h2//following-sibling::p[2]

Username Textbox

Parent

//\*[@id="myTable"]//tr[1]

//\*[@id="myTable"]//tr[1]//..//

//\*[@id="myTable"]//tr[1]//parent::tbody

Ancestor

//\*[@id="myTable"]//tr[1]//ancestor::div

//\*[@id="myTable"]//tr[1]//ancestor::table

//\*[@id="myTable"]//tr[1]//ancestor::thead

On Input For Submit – based on the Label Name

//\*[@id="contact\_form"]//fieldset//label[contains(.,'First Name')]//parent::div//following-sibling::div//input

//\*[@id="contact\_form"]//fieldset//label[contains(.,'First Name')]//parent::div//following-sibling::div//input

//\*[@id="contact\_form"]//fieldset//label[contains(.,'Last Name')]//parent::div//following-sibling::div//input[@name='email']

**Ul and Li Elements in BootStrap List**

/html/body/div[2]//ul/li[1]

/html/body/div[2]//ul/li[2]

/html/body/div[2]//ul/li[3]

Css Selectors

Example 1:

css=.primary-btn Example 2:

css=.btn.primary-btn Example 3:

css=.submit.primary-btn

css=#myTable tr:nth-child(1)

#user-message

#user-message label

#user-message[type='text']