Selenium Automation interview questions

Vishnu

June 5, 2019

1 Dynamic Xpath Usage:

- Dynamic XPATH is used when the locator is changing

- Ex id is name with time stamp in this case the locator will be changing continuously.

- To handle this we have to use dynamic xpath

- $Xpath = //tagname[@attribute =' value']$

    Attributes are

    Id

    name

    calssname

    linktext

    partiallinktext

- **Contains()**

    contains() is used when a partial attribute is available

    If $id = name + timestamp$ like user20:18:2019

    $Xpath = //tagname[contains(@id,' user')]$

- **Text()**

    text() is used when visible text of the locator is available

    $Xpath = //tagname[text() =' UserID']$

- **starts-with()**

    For example -: Suppose the ID of particular element changes dynamically like: Id=" message12" Id=" message345" Id=" message8769"

    $Xpath = //label[starts - with(@id,' message')]$