Locators

1.id

2.name

3.LT

4.PLT

5.CSS----🡪tagname[AN=’AV’]

6.Tagname

7.classname

8.Xpath

Xpath

3+x=6

x…..?

unknow

1.Absloute xpath-🡪/------🡪length of the expression

2.Relative xpath-🡪//-🡪traversing from parent to any of the child

Xpath by attributes

1.//tagname[@AN=’AV’]

<input id=”username” abc=”xyz>

Eg://input[@id=”username”]

Drawback

1.it does not supports text

2.multiple attributes are having same value

US: <input type=”text”>

Pwd:<input type=”text”>

Xpath By Text()

Syntax: //tagname[text()=’tv’]

Login--🡪<div>login</div>

Eg: //div[text()=’login’]

Drawback

1.length of the text is too big

2.Spaces

3.Xpath by contains()

Syntax://tagname[contains(text(),’tv’)]

//tagname[contains(@AN,AV)]

Inbox110

//a[text()=’Inbox110’]

Inbox 110

Xpath by group index

(xpath)[position value]

Id

Name

Linktext

Xpath--🡪css

//tagname[@AN=’AV’] or tagname[AN=’AV’]

1.//tagname[text()=’tv’]

2.//tagname[contains(@AN,’AV’)]

//tagname[contains(text(),’tv’)]

3.xpath group index

(xpath)[pv]