Understanding WebDriver

Bryan Hansen

Director of Software Development

@bh5k

What Is WebDriver?

Chrome	Firefox	IE	HtmlUnit

WebDriver Test Script

Finding Elements

ClassName	**ID**	**Name**	**TagName**
CssSelector	**LinkText**	**PartialLinkText**	**XPath**

clear

click

findElement

findElements

getAttribute

getCssValue

sendKeys

submit

org.openqa.selenium

Interface WebElement

All Superinterfaces:

SearchContext, TakesScreenshot

All Known Implementing Classes:

RemoteWebElement

org.openqa.selenium

Interface WebElement

All Superinterfaces:

SearchContext, TakesScreenshot

All Known Implementing Classes:

RemoteWebElement

isDisplayed

isEnabled

getLocation

isSelected

getSize

getTagName

getText

Summary

Browsers

WebElement

Navigate

findElements()

CSS Selector