Working with WebElements

In this lesson, we'll learn about the basic components and types of web elements.

WE'LL COVER THE FOLLOWING



- Basic components of a WebElement
- Types of WebElement

WebElement is an interface for the Selenium to perform any action on the webpage, anything present on the web page is a web element like text, link, image, input field, etc. and to perform any action on the web element we should first identify it.

Basic components of a WebElement

- HTML Tag
- Attributes

Methods available for interacting with a page are available in the WebElement class:

Types of WebElement

- Edit Box
- Link
- Button
- Image, Image Link, Image Button
- Text Area
- Check Box
- Radio Button
- Drop Down Box
- List Box

. . . .

Combo Box

Identifying WebElement in Selenium WebDriver has already been discussed in the previous chapter.

In the next lesson, you'll learn how to handle alerts and prompts.