Advanced HTML Element Selection and Manipulation



Jason Roberts
.NET DEVELOPER

@robertsjason www.dontcodetired.com

Overview



Select an HTML link using partial link text

- Select HTML elements with XPATH
 - Absolute XPATH
 - Relative XPATH

Explicitly wait for an HTML element to become selectable

Explicit waits using prebuilt conditions

Using implicit wait times

Selecting multiple elements



Summary



FindElement(By.PartialLinkText("..."));

driver.FindElement(By.XPath("..."))

- /html/body/div/div[3]/p/a
- //a[text()[contains(.,'- Apply Now!')]]

Explicit waits

- new WebDriverWait(...)
- wait.Until(...)
- ExpectedConditions
- ElementToBeClickable(...)

driver.Manage().Timeouts().ImplicitWait
driver.FindElements(...)



Next:

Filling out and Submitting HTML Forms with Selenium

