Chapter 2

I aced Selenium in my Project

Which of the webdriver APIs is the fastest and Why?

HTML UnitDriver is the fastest of all as it doesn't execute in browser. It employs a simple https request - response mechanism for test cases execution.

What is the super Interface of Webdriver interface?

SearchContext

What is the syntax for CSS Selector in selenium?

* by id: css=tag#id
* by class: css=tag.classname
* by attribute: css=tag[attribute=value]
* by substring: css=tag[attribute^='prefix of string'] css=tag[attribute$='prefix of string']
* by inner text: css=tag:contains(text)

How to get css property of the webelement in selenium?

* driver.findelement(By.id("id")).getcssvalue("nameofattribute");

How to move to nth child element?

* Using xpath - div[n]
* Using css- div:nth-child(2)