

Quiz: The Webdriver

1. What component actually interfaces with the web browser?
 - a. The Python selenium library
 - b. The virtual environment
 - c. the webdriver (chromedriver, geckodriver, etc.)
2. Which selenium method instructs the browser to navigate to a web address?
 - a. `get()`
 - b. `go()`
 - c. `navigate()`
3. Which command initializes a new connection to the Chrome browser?
 - a. `Browser = OpenChrome()`
 - b. `browser.get()`
 - c. `browser = webdriver.Chrome()`
4. What is a valid approach for finding an input element on a page using selenium?
 - a. `find_element_by_css_selector('input')`
 - b. `find_input()`
 - c. `Input_button = "//input"`
5. Choose the CSS Selector that correctly describes a button with an ID of "button1"
 - a. `button[id='button1']`
 - b. `//button[@id='button1']`
 - c. `button#butn1`

6. Which value belongs to an XPATH?

- a. `input#btn1`
- b. `@input#btn1`
- c. `//input[@id='button1']`

7. How do I describe (Using an XPATH value) the element that is one level above the input element in the DOM hierarchy?

- a. `//input <`
- b. `//input..`
- c. `//input/..`