

XPATH and CSS Selector PRACTICES

DO NOT USE ANY DEVELOPER TOOLS TO GET ANY LOCATORS.

TC #1: XPATH and cssSelector Practices

1. Open Chrome browser
2. Go to https://practice.cydeo.com/forgot_password
3. Locate all the WebElements on the page using XPATH and/or CSS locator only (total of 6)
 - a. "Home" link
 - b. "Forgot password" header
 - c. "E-mail" text
 - d. E-mail input box
 - e. "Retrieve password" button
 - f. "Powered by Cydeo text
4. Verify all web elements are displayed.

First solve the task with using cssSelector only. Try to create 2 different cssSelector if possible

Then solve the task using XPATH only. Try to create 2 different XPATH locator if possible

TC #2: FindElements Task

- 1- Open a chrome browser
- 2- Go to: <https://practice.cydeo.com/abtest>
- 3- Locate all the links in the page.
- 4- Print out the number of the links on the page.
- 5- Print out the texts of the links.
- 6- Print out the HREF attribute values of the links

TC#3: Checkboxes

1. Go to <https://practice.cydeo.com/checkboxes>
2. Confirm checkbox #1 is NOT selected by default
3. Confirm checkbox #2 is SELECTED by default.
4. Click checkbox #1 to **select** it.
5. Click checkbox #2 to **deselect** it.
6. Confirm checkbox #1 is SELECTED.
7. Confirm checkbox #2 is NOT selected.

TC #4: StaleElementReferenceException Task

- 1- Open a chrome browser
- 2- Go to: <https://practice.cydeo.com/abtest>
- 3- Locate "CYDEO" link, verify it is displayed.
- 4- Refresh the page.
- 5- Verify it is displayed, again.

This is a simple **StaleElementReferenceException** to understand what is this exception and how to handle it.