

Classroom Assignment: Auto Waiting

Learning Objective:

Learn to implement Playwright's auto-waiting features for handling dynamic content efficiently.

Expected Completion Time:

Best Case: 15 min

Average Case: 20 min

Assignment Details:

Create an assignment on implementing various wait strategies in Playwright to handle element visibility, invisibility, clickability, and text changes efficiently.

Assignment Requirements:

1. Navigate to <https://leafground.com/waits.xhtml>
2. Wait for an element to become visible before interacting with it.
3. Wait for an element to disappear from the page.
4. Wait for an element to become clickable.
5. Check for text changes within an element and respond accordingly.
6. Assert the various actions performed on the page.

Expected Outcome:

Upon completion, you should be able to:

- Successfully implement and demonstrate the use of various Playwright wait strategies to handle dynamic web elements under different conditions.