

Home Assignment <2.2>

Red Bus and Flipkart in Edge and Firefox Browser Instances (Week2.Day2)

Learning Objective:

• Learn how to automate basic navigation to two different websites (Red Bus and Flipkart) in two separate browser instances (Edge and Firefox) using Playwright.

Expected Completion Time:

Best Case: 15 minutesAverage Case: 20 minutes

Assignment Details:

Task:

Your task is to launch two separate browser instances using Playwright:

- 1. Load **Red Bus** in an **Edge** browser instance and verify the page title and URL.
- 2. Load **Flipkart** in a **Firefox** browser instance and verify the page title and URL.

Preconditions:

- 1. Use Playwright to launch **Edge** and **Firefox**.
- 2. Create two separate browser instances.
- 3. Use the following URLs:

Red Bus: https://www.redbus.inFlipkart: https://www.flipkart.com

Requirements:

- **Red Bus** (Edge):
 - o Load the home page and print the page title and current URL.
- **Flipkart** (Firefox):
 - o Load the home page and print the page title and current URL.

Hints:

- Use page.title() to retrieve the page title.
- Use page.url() to retrieve the current page URL.

Expected Outcome:

 Upon completion, you should be able to navigate two websites in two separate browser instances (Edge and Firefox), retrieve page information, and print the page titles and URLs.