import io.cucumber.java.en.Then;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.NoSuchElementException;

import static org.junit.Assert.assertFalse;

public class WebSteps {

private WebDriver driver; // Assuming WebDriver is already initialized

public WebSteps(WebDriver driver) {

this.driver = driver;

}

@Then("I should not see the text {string} on the page")

public void i\_should\_not\_see\_the\_text\_on\_the\_page(String unexpectedText) {

// Check if the unexpected text is NOT present in the page source

String pageSource = driver.getPageSource();

assertFalse("Unexpected text found on the page", pageSource.contains(unexpectedText));

}

@Then("I should not see the element with id {string} containing the text {string}")

public void i\_should\_not\_see\_the\_element\_with\_id\_containing\_the\_text(String elementId, String unexpectedText) {

try {

WebElement element = driver.findElement(By.id(elementId));

String elementText = element.getText();

assertFalse("Unexpected text found in element", elementText.contains(unexpectedText));

} catch (NoSuchElementException e) {

// If the element is not found, it is assumed that the text is not present

// Therefore, this check is valid

// Optionally log or print the message for debugging

System.out.println("Element with ID '" + elementId + "' not found; text is not present.");

}

}

}