PRACTICE PROJECT 2580146

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package Project;

import org.openqa.selenium.By;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.interactions.Actions;

public class AmazonProject

{

public static void main(String[] args) throws InterruptedException {

// Set the path to your ChromeDriver executable

System.setProperty("webdriver.chrome.driver", "path\_to\_chromedriver.exe");

// Initialize the ChromeDriver

ChromeDriver driver = new ChromeDriver();

// Open Amazon website

driver.get("https://www.amazon.com");

// Find the search input field by its name and enter a product name to search

WebElement searchBox = driver.findElement(By.id("twotabsearchtextbox"));

searchBox.sendKeys("Your Product Name");

// Find and click the search button

WebElement searchButton = driver.findElement(By.cssSelector("input[value='Go']"));

searchButton.click();

// Wait for a few seconds (you can use explicit waits for better handling)

try {

Thread.sleep(5000);

}

catch (InterruptedException e)

{

e.printStackTrace();

}

// Perform further actions or validations as needed

// Close the browser

driver.quit();

}