**Create a Cucumber Framework for Amazon App.**

**Featurefile:**

Feature: Amazon Search Functionality

Scenario: Search for a product

Given I am on the Amazon homepage

When I search for "headphones"

Then I should see search results for "headphones"

**Step definition file:**

**package steps;**

**import io.cucumber.java.en.Given;**

**import io.cucumber.java.en.Then;**

**import io.cucumber.java.en.When;**

**public class AmazonSteps {**

**@Given("I am on the Amazon homepage")**

**public void iAmOnTheAmazonHomepage() {**

**// Navigate to Amazon website**

**// Implement WebDriver initialization**

**}**

**@When("I search for {string}")**

**public void iSearchFor(String product) {**

**// Perform search using WebDriver**

**}**

**@Then("I should see search results for {string}")**

**public void iShouldSeeSearchResultsFor(String product) {**

**// Verify search results using WebDriver assertions**

**}**

**}**

**package steps;**

**import io.cucumber.java.After;**

**import io.cucumber.java.Before;**

**import org.openqa.selenium.WebDriver;**

**import org.openqa.selenium.chrome.ChromeDriver;**

**public class amazonhooksdemo {**

**private WebDriver driver;**

**@Before**

**public void setup() {**

**// Initialize WebDriver**

**System.setProperty("webdriver.chrome.driver", "path/to/chromedriver");**

**driver = new ChromeDriver();**

**}**

**@After**

**public void tearDown() {**

**// Close WebDriver**

**if (driver != null) {**

**driver.quit();**

**}**

**}**

**public WebDriver getDriver() {**

**return driver;**

**}**

**}**