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package FunctionalTestingWithSelenium;

import java.util.Arrays;
import java.util.List;

import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.chrome.ChromeDriver;
import org.openqa.selenium.support.ui.Select;

public class AddingItems {

    public static void main(String[] args) throws InterruptedException {
        System.setProperty("webdriver.chrome.driver",
"C:\\Users\\Bynarc\\Documents\\chromedriver.exe");
        WebDriver driver = new ChromeDriver();
        driver.manage().window().maximize();
        int j=0;
        String[] itemNeeded ={"Cucumber","Broccoli","Beetroot","Cauliflower","Pumpkin","Corn"};
        driver.get("https://rahulshettyacademy.com/seleniumPractise/");
        Thread.sleep(2000);
        List<WebElement> products=driver.findElements(By.cssSelector("h4.product-
name"));

        for(int i=0; i<products.size(); i++)
        {
            //Broccoli - 1 kg
            String[] name=products.get(i).getText().split("-");
            String formattedName = name[0].trim();
            //format to get actual vegetable name
            //check whether name u extracted is present in arraylist or not
            // convert array into array list for easy search
            List itemNeededList= Arrays.asList(itemNeeded);

            //System.out.println(al);

            if(itemNeededList.contains(formattedName))
            {
                j++;
                // click to add too cart
                driver.findElements(By.xpath("//div[@class='product-
action']/button")).get(i).click();
                if(j==itemNeeded.length)
                    break;
            }
        }
    }
}

```