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package ActionsPackage;

import java.util.List;
import java.util.concurrent.TimeUnit;

import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.firefox.FirefoxDriver;
import org.openqa.selenium.interactions.Actions;

public class DragAndDrop {

    public static void main(String[] args) {

        WebDriver driver = new FirefoxDriver();
        driver.get("https://jqueryui.com/droppable/");
        driver.manage().window().maximize();
        driver.manage().timeouts().implicitlyWait(5, TimeUnit.SECONDS);

        List<WebElement> list = driver.findElements(By.tagName("iframe"));
        System.out.println(list.size());

        driver.switchTo().frame(0);
        WebElement drag = driver.findElement(By.xpath("//*[@id='draggable']"));
        WebElement drop = driver.findElement(By.xpath("//*[@id='droppable']"));

        Actions action = new Actions(driver);
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action.moveToElement(drag).dragAndDrop(drag, drop).build().perform();
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}
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}
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