**Pedro Roberto**

**Vinny Honda**

```java
package com.fatec.scel.ts; import static

org.junit.jupiter.api.Assertions.*;

import org.junit.jupiter.api.AfterEach; import
org.junit.jupiter.api.BeforeEach; import
org.junit.jupiter.api.Test; import
org.openqa.selenium.WebDriver; import
org.openqa.selenium.chrome.ChromeDriver;


import com.fatec.scel.po.PaginaCadastrarLivro;
import com.fatec.scel.po.PaginaExcluiLivro;
import com.fatec.scel.po.PaginaLogin;

import org.openqa.selenium.By;
import org.openqa.selenium.Keys;



class REQ04ExcluirLivroTSTests {

        private WebDriver driver;

        @BeforeEach public
        void setup() {
                System.setProperty("webdriver.chrome.driver",
"browserDriver/chromedriver.exe");
                driver = new ChromeDriver();
                driver.get("https://ts-scel.herokuapp.com");
        }

        @AfterEach public void
        tearDown() {
        driver.quit();
        }


        @Test
        void ct01_incluir_e_excluir_livro() {
        driver.findElement(By.name("username")).click();
        driver.findElement(By.name("username")).sendKeys("jose");
        driver.findElement(By.name("username")).sendKeys(Keys.DOWN);
        driver.findElement(By.name("username")).sendKeys("jose");
        driver.findElement(By.name("password")).click();
        driver.findElement(By.name("password")).sendKeys("123");
        driver.findElement(By.cssSelector("button")).click();
```

```java
        driver.findElement(By.linkText("Livros")).click();
        driver.findElement(By.id("isbn")).click();
        driver.findElement(By.id("isbn")).sendKeys("2043");
        driver.findElement(By.id("autor")).click();
        driver.findElement(By.id("autor")).sendKeys("Glauss");
        driver.findElement(By.id("titulo")).click();
            driver.findElement(By.id("titulo")).sendKeys("Mar um Sonho Bom");
        driver.findElement(By.cssSelector(".btn:nth-child(1)")).click();
        driver.findElement(By.cssSelector("html")).click();
        driver.findElement(By.cssSelector("tr:nth-
child(2) .delete")).click();      assertEquals("Lista de livros\\\\nID ISBN
Titulo Autor\\\\n1 1111 Engenharia de Software Sally PressmanSally
Pressman\\\\nEditar\\\\
nExcluir",driver.findElement(By.cssSelector("html")).getText());
driver.findElement(By.linkText("Editar")).click();
driver.findElement(By.linkText("Sair")).click();


    }

    public void ct02_excluir_livro() {
            PaginaLogin paginaLogin = new PaginaLogin(driver);
            paginaLogin.login("jose", "123");
            PaginaExcluiLivro paginaExcluir = PaginaExcluiLivro(driver);

            paginaExcluilivro.excluiRegistro();
    }



    public void espera() {
        try {
                Thread.sleep(2000);
        } catch (InterruptedException e) {
                e.printStackTrace();
        }
    }

}


package com.fatec.scel.ts; import static

org.junit.jupiter.api.Assertions.*;

import org.junit.jupiter.api.AfterEach; import
org.junit.jupiter.api.BeforeEach; import
org.junit.jupiter.api.Test; import
org.openqa.selenium.WebDriver; import
org.openqa.selenium.chrome.ChromeDriver;
```

```java
import com.fatec.scel.po.PaginaCadastrarLivro;
import com.fatec.scel.po.PaginaExcluiLivro;
import com.fatec.scel.po.PaginaLogin;

import org.openqa.selenium.By;
import org.openqa.selenium.Keys;
class REQ04ExcluirLivroTSTests {
private WebDriver driver;
        @BeforeEach public
        void setup() {
                System.setProperty("webdriver.chrome.driver",
"browserDriver/chromedriver.exe");
                driver = new ChromeDriver();
                driver.get("https://ts-scel.herokuapp.com");
        }

        @AfterEach public void
        tearDown() {
        driver.quit();
        }


        @Test
        void ct01_incluir_e_excluir_livro() {
        driver.findElement(By.name("username")).click();
        driver.findElement(By.name("username")).sendKeys("jose");
        driver.findElement(By.name("username")).sendKeys(Keys.DOWN);
        driver.findElement(By.name("username")).sendKeys("jose");
        driver.findElement(By.name("password")).click();
        driver.findElement(By.name("password")).sendKeys("123");
        driver.findElement(By.cssSelector("button")).click();
        driver.findElement(By.linkText("Livros")).click();
        driver.findElement(By.id("isbn")).click();
        driver.findElement(By.id("isbn")).sendKeys("2043");
        driver.findElement(By.id("autor")).click();
        driver.findElement(By.id("autor")).sendKeys("Glauss");
        driver.findElement(By.id("titulo")).click();
            driver.findElement(By.id("titulo")).sendKeys("Mar um Sonho Bom");
        driver.findElement(By.cssSelector(".btn:nth-child(1)")).click();
        driver.findElement(By.cssSelector("html")).click();
        driver.findElement(By.cssSelector("tr:nth-
child(2) .delete")).click();      assertEquals("Lista de livros\\\\nID ISBN
Titulo Autor\\\\n1 1111 Engenharia de Software Sally PressmanSally
Pressman\\\\nEditar\\\\
nExcluir",driver.findElement(By.cssSelector("html")).getText());
driver.findElement(By.linkText("Editar")).click();
driver.findElement(By.linkText("Sair")).click();


        }

        public void ct02_excluir_livro() {
                PaginaLogin paginaLogin = new PaginaLogin(driver);
```

```java
            paginaLogin.login("jose", "123");
            PaginaExcluiLivro paginaExcluir = PaginaExcluiLivro(driver);

            paginaExcluilivro.excluiRegistro();
        }
    public void espera() {
            try {
                    Thread.sleep(2000);
            } catch (InterruptedException e) {
                    e.printStackTrace();
            }
        }

    }
```