Renato Kondo

https://github.com/RenatoKondo/tsfip-page-object/releases

```
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.openga.selenium.WebDriver;
import org.openga.selenium.chrome.ChromeDriver;
import com.fatec.scel.po.PaginaCadastrarLivro;
import com.fatec.scel.po.PaginaExcluiLivro;
import com.fatec.scel.po.PaginaLogin;
import org.openga.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();
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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;
           org.junit.jupiter.api.Test:
import
import org.openga.selenium.WebDriver;
import org.openga.selenium.chrome.ChromeDriver;
import com.fatec.scel.po.PaginaCadastrarLivro;
import com.fatec.scel.po.PaginaExcluiLivro;
import com.fatec.scel.po.PaginaLogin;
import org.openga.selenium.By;
```

```
import org.openga.selenium.Keys;
class REQ04ExcluirLivroTSTests {
      private WebDriver driver;
      @ Before Each
      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);
             paginaLogin.login("jose", "123");
             PaginaExcluiLivro paginaExcluir = PaginaExcluiLivro(driver);
```

```
paginaExcluilivro.excluiRegistro();
}

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