

```
package Day1;
```

```
import java.time.Duration;
```

```
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.chrome.ChromeOptions;
```

```
import org.openqa.selenium.support.ui.ExpectedConditions;
```

```
import org.openqa.selenium.support.ui.WebDriverWait;
```

```
public class Testing5 {
```

```
    public static void main(String[] args) {
```

```
        // Set up WebDriver and ChromeDriver path
```

```
        System.setProperty("webdriver.chrome.driver", "C:\\Users\\User\\libery\\chromedriver.exe ");
```

```
        ChromeOptions options = new ChromeOptions();
```

```
        options.addArguments("--remote-allow-origins=*");
```

```
        WebDriver driver = new ChromeDriver(options);
```

```
        WebDriverWait wait = new WebDriverWait(driver, Duration.ofSeconds(20));
```

```
        try {
```

```
            // Step 1: Log in as Admin
```

```
            driver.get("http://schoolapps.free.nf/login.php");
```

```
            wait.until(ExpectedConditions.presenceOfElementLocated(By.name("uname")));
```

```
            driver.findElement(By.name("uname")).sendKeys("elias");
```

```
            driver.findElement(By.name("pass")).sendKeys("123");
```

```
            driver.findElement(By.name("role")).sendKeys("Admin");
```

```
driver.findElement(By.cssSelector(".btn.btn-primary")).click();

// Wait for Dashboard to Load
wait.until(ExpectedConditions.urlToBe("http://schoolapps.free.nf/admin/index.php"));
System.out.println("Login successful!");

// Step 2: Navigate to Delete Student URL
String StudentId = "10"; // Change to the required student_id
String deleteUrl = "http://schoolapps.free.nf/admin/student-delete.php?student_id=" +
StudentId;
driver.get(deleteUrl);

// Wait for the page to load (assuming there is a confirmation message after deletion)
wait.until(ExpectedConditions.presenceOfElementLocated(By.className("alert-success")));

// Step 3: Validate the Success Message
String successMessage = driver.findElement(By.className("alert-success")).getText();
if (successMessage.contains("Student deleted successfully")) {
    System.out.println("Test Passed: " + successMessage);
} else {
    System.out.println("Test Failed: Unexpected message - " + successMessage);
}

} catch (Exception e) {
    System.out.println("Test Failed: Exception occurred - " + e.getMessage());
} finally {
    // Close the browser
    driver.quit();
}
```

}

}