**Automation Test:**

1. Go to <https://www.stibosystems.com/>

2. Click 'BOOK A DEMO' button.

3. In newly open window check that there is a text 'Book a free product demo today.'.

4. Type text in 'Your message’ field.

5. Select option in 'Country' dropdown.

5. Click 'Send' button.

6. Check that 'Please complete this required field.' error message under "Last name" field is displayed.

7. Click on Stibo Systems logo.

8. Check that you are back on home page.

**StiboSystems-Automation Test**

**Automation tool:** Selenium

**Framework:** TestNG

**Build:** Maven

**Coding Language:** Java

**Reporting:** Allure

**Packages:**

1. *Base* – includes BasePage and BaseTest which includes the generic functionalities for all Pages and tests.
2. *DriverFactory* – includes Drivermanager which initializes driver based on the browsername and has the code to launch baseurl (<https://www.stibosystems.com/>)
3. *Helpers* – includes DemoData class to receive the test data for booking a demo from the json file: Demodata.json
4. *Pages*-includes the classes for 2 pages used in the Scenario: HomePage and ContactUs page. Each page has its own locators and methods.
5. *Tests* - includes 2 classes Homepage tests and ContactUs page tests.
6. *Utilities*- LoadConfig class with propertyLoader method and getter methods to get loaded values.

LoadData to load values from json file DemoData.json which holds the test data.

PropertyUtils to load config values from property file named ProjectProperties.properties.

**Resources:**

1. DemoData.json – test data
2. ProjectProperties.properties – Generic project configuration values. Eg: baseUrl,admin credentials etc

**TestNG.xml –** is configured to run the tests on multiple browsers.

**Reporting:**

Allure report can be generated after execution which will have the test details and screenshot captured and attached when the test fails.

Graphical user interface, text, application, email

Description automatically generated

On Failure:

Graphical user interface, application

Description automatically generated