

USER Registration Form

Technology:

Angular 7, Java 1.8 and NodeJS 10.15, Maven 3, Swagger-UI

Dev Instructions

1. Go to Client Folder **/client/vmclient/** and run **npm install** and then run **ng build** command
2. Copy all files under **/client/vmclient/dist/** to spring boot **src/main/webapp/**
3. Build Spring boot project using **“mvn clean install”**
4. Run spring boot project using spring **“mvn spring-boot:run”**
5. **Application runs on 8085 port**

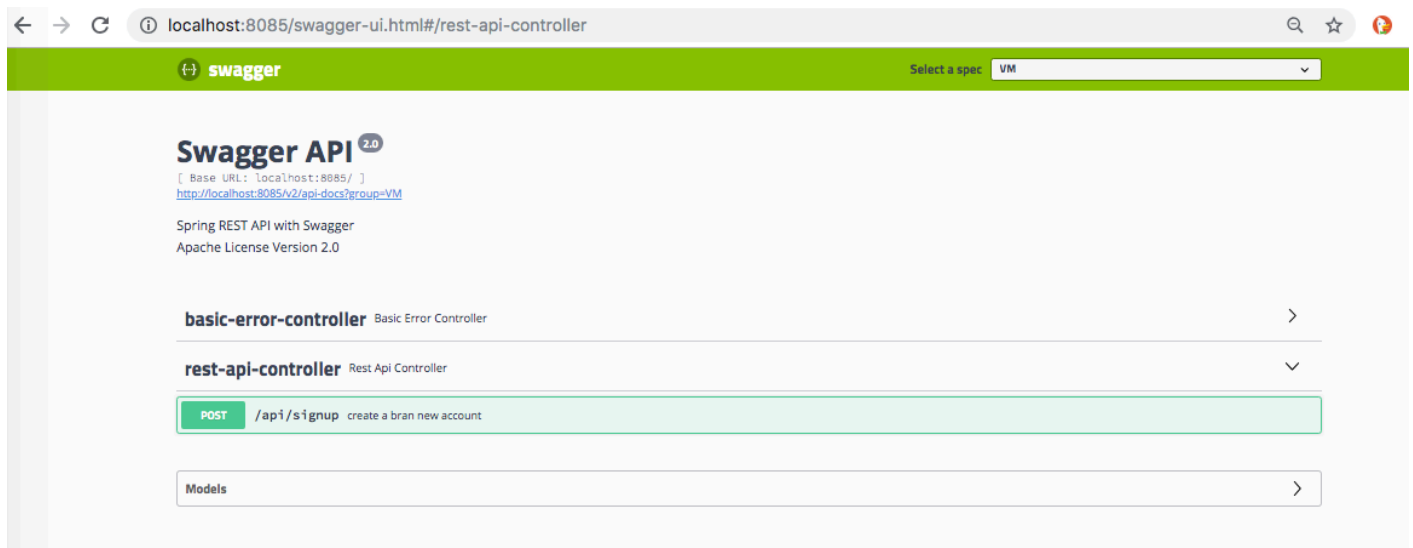
DEV Screenshot

1. Signup Form

The screenshot displays the MADISON ISLAND website interface. At the top, the brand name "MADISON ISLAND" is visible in a teal font against a black header bar. Below this, a large purple rectangular area contains the "CREATE AN ACCOUNT" form. The form includes input fields for "First Name", "Middle Name/Initial", "Last Name", "Email", "Password", and "Confirm Password". A checkbox labeled "Sign Up for Newsletter" is positioned below the password fields. At the bottom of the form are two buttons: a purple "Register" button and a red "Reset" button. A small asterisk note at the bottom left of the form states "* All Fields are mandatory". To the right of the main form, a smaller white box titled "Sign-in Here" with a user icon contains the text "ALREADY REGISTERED? If you have an account with us, please log in." Below this text are input fields for "Email Address" and "Password". A "Remember Me" checkbox is located above the "Login" and "Reset" buttons at the bottom of this box. The "Login" button is purple and the "Reset" button is red.

Once user submit form or login below Welcome Screen will appear.

2. Swagger-UI for API documentation



2. JUNIT Result:-

```
INFO] Results:
INFO] Tests run: 1, Failures: 0, Errors: 0, Skipped: 0
INFO]
```

3. Sonar Report: Not able to code coverage as it is keep showing license error

