## • Set Up the Project:

- Go to Spring Initializr.
- Select Java, Maven (or Gradle), and add dependencies: Spring Web and Thymeleaf.
- Click **Generate** and download the project. Unzip it.

#### • Create the Model:

• Create a Greeting class in src/main/java/com/example/handlingformsubmission/ with fields id and content, along with their getters and setters.

### • Create the Controller:

- In the same package, create a GreetingController class.
- Annotate the class with @controller.
- Create two methods:
  - o greetingForm() mapped to @GetMapping("/greeting") to display the form.
  - o greetingSubmit() mapped to @PostMapping("/greeting") to handle form submission.

# • Create HTML Templates:

- In src/main/resources/templates/, create two files:
  - o greeting.html for the form (using Thymeleaf tags).
  - o result.html to display the result after form submission.

## • Run the Application:

- Run the Spring Boot application (HandlingFormSubmissionApplication.java) using your IDE or the command line:
  - o Maven: ./mvnw spring-boot:run
  - o Gradle: ./gradlew bootRun

## • Test the App:

- Visit http://localhost:8080/greeting in your browser.
- Submit the form and check the results.