**How to create a Spring Rest controller App:**

1. Create project using start.spring.io website and create a java maven project to initialize the groupId, ArtifactId, and Maven dependencies.
2. After downloading the java project folder extract into your Eclipse IDE -> New-> open projects from file system, browse the project and select it.
3. After that just run and checks it whether it runs properly with apache tomcat embedded server.
4. Create one package controller -> inside create new java class and write one method like below.

**import** org.springframework.boot.SpringApplication;

**import** org.springframework.boot.autoconfigure.SpringBootApplication;

@SpringBootApplication

**public** **class** FirstApplication {

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

SpringApplication.*run*(FirstApplication.**class**, args);

}

}

**Create RestController class  
HomeController.java:**

**package** com.example.First.controller;

**import** org.springframework.web.bind.annotation.GetMapping;

**import** org.springframework.web.bind.annotation.RestController;

@RestController

**public** **class** Homecontroller {

@GetMapping("/show")

**public** String message() {

**return** "Welcome to SpringBoot";

}

}

Go to Web Browser and type this **URL http://localhost:8080/** for testing.

**Output:**

Welcome to SpringBoot