

Spring Testing Training Agenda

- **Introduction to testing Spring Boot with Junit**
 - Creating an example project with test setup
 - Overview of spring-boot-starter-test
- **Spring Boot Test Slices**
 - Using test splice annotations to load specific app layers
 - Mocking with Mockito and WireMock
 - Performance considerations
- **Database handling for tests in Spring applications**
 - Using profiles to set up test configurations
 - Creating database test fixtures
 - Using Test containers to set up the test database
- **Spring security test integration**
 - Testing protected endpoints with spring-security-test