

Lecture 02 - Java and Spring Boot

what is Spring?

- It is a popular Java framework for building enterprise web applications.
- It provides lot of classes, interfaces & annotations to create the application

what is Spring Boot?

- It is a tool to create Spring based applications faster and easier
- It is built on top of Spring
- It acts as a wrapper to the Spring & provides lot of benefits to the developer

problem with Spring

- Building web application with Spring alone is very difficult

Benefits of Spring Boot

- It provides Spring initializer to create Spring Boot starter project
- It provides starter dependencies
 - * Web
 - * Thymeleaf
 - * Validation
 - * Spring Security
- It provides embedded Tomcat Server