Features provided by frameworks

Frameworks/libraries/tools used in the project

Spring:

- Dependency Injection (@Autowired)
- MVC web application and RESTful web services implementation (@Controller, @RestController, @RequestMapping etc)
- Data validation (BindingResult)
- JDBC abstraction layer
- ORM (JpaRepository)

Spring boot:

- · Embedded Tomcat web server
- · Automatic Spring configuration
- Project bootstrapping with dependencies initializer (no version collisions)

Gradle

- · Dependency management
- · Build automation

Thymeleaf

- · Java template engine for html
- · No hard dependency on the Servlet API.