

Spring Boot

Based on the codebase created during the previous module, implement follow functionality:

1. Convert existing application to be Spring boot Application.
2. Enable actuator.
 - a. Implement a few custom health indicators.
 - b. Implement a few custom metrics using Prometheus.
3. Implement support for different environments (local, dev, stg, prod). Use Spring profiles.

Notes:

1. Cover code with unit tests. Code should contain proper logging.
2. Pay attention that each environment - different db properties.
3. All functions except Create Trainer/Trainee profile. Should be executed only after Trainee/Trainer authentication (on this step should be checked username and password matching).