**Resources for Step 34-35**

Code Changes for Step 34-35:

**V2:** <https://github.com/in28minutes/spring-microservices-v2/blob/main/02.restful-web-services/01-step-by-step-changes/v2.md#step-35>

**V3:** <https://github.com/in28minutes/spring-microservices-v3/blob/main/02.restful-web-services/01-step-by-step-changes/v2.md#step-35>

Launch MySQL as Docker Container

1. docker run --detach --env MYSQL\_ROOT\_PASSWORD=dummypassword --env MYSQL\_USER=social-media-user --env MYSQL\_PASSWORD=dummypassword --env MYSQL\_DATABASE=social-media-database --name mysql --publish 3306:3306 mysql:8-oracle

mysqlsh commands

1. mysqlsh
2. \connect social-media-user@localhost:3306
3. \sql
4. use social-media-database
5. select \* from user\_details;
6. select \* from post;
7. \quit

/pom.xml Modified

1. <!-- Use this for Spring Boot 3.1 and higher -->
2. <dependency>
3. <groupId>com.mysql</groupId>
4. <artifactId>mysql-connector-j</artifactId>
5. </dependency>
7. <!-- Use this if you are using Spring Boot 3.0 or lower
8. <dependency>
9. <groupId>mysql</groupId>
10. <artifactId>mysql-connector-java</artifactId>
11. </dependency>
12. -->

/src/main/resources/application.properties Modified

1. #spring.datasource.url=jdbc:h2:mem:testdb
2. spring.jpa.show-sql=true
3. spring.datasource.url=jdbc:mysql://localhost:3306/social-media-database
4. spring.datasource.username=social-media-user
5. spring.datasource.password=dummypassword
6. spring.jpa.hibernate.ddl-auto=update
7. spring.jpa.properties.hibernate.dialect=org.hibernate.dialect.MySQLDialect