***For Maven:***

**<dependencies>**

**<dependency>**

**<groupId>org.springframework.boot</groupId>**

**<artifactId>spring-boot-starter-data-jpa</artifactId>**

**</dependency>**

**<dependency>**

**<groupId>org.springframework.boot</groupId>**

**<artifactId>spring-boot-starter</artifactId>**

**</dependency>**

**<!-- Add your database driver dependency, e.g., MySQL -->**

**<dependency>**

**<groupId>mysql</groupId>**

**<artifactId>mysql-connector-java</artifactId>**

**<version>8.0.23</version>**

**</dependency>**

**</dependencies>**

**For Gradle:**

**dependencies {**

**implementation 'org.springframework.boot:spring-boot-starter-data-jpa'**

**implementation 'org.springframework.boot:spring-boot-starter'**

**// Add your database driver dependency, e.g., MySQL**

**implementation 'mysql:mysql-connector-java:8.0.23'**

**}**

**Simple java Program**

**import org.springframework.jdbc.core.JdbcTemplate;**

**import org.springframework.jdbc.datasource.DriverManagerDataSource;**

**public class JdbcSpringIntegrationDemo {**

**public static void main(String[] args) {**

**// Setup DataSource**

**DriverManagerDataSource dataSource = new DriverManagerDataSource();**

**dataSource.setDriverClassName("com.mysql.cj.jdbc.Driver");**

**dataSource.setUrl("jdbc:mysql://localhost:3306/your\_database");**

**dataSource.setUsername("your\_username");**

**dataSource.setPassword("your\_password");**

**// Create JdbcTemplate using DataSource**

**JdbcTemplate jdbcTemplate = new JdbcTemplate(dataSource);**

**// Execute a simple query**

**String query = "SELECT \* FROM your\_table";**

**jdbcTemplate.query(query, (resultSet) -> {**

**while (resultSet.next()) {**

**// Retrieve data from the result set**

**int id = resultSet.getInt("id");**

**String name = resultSet.getString("name");**

**// Process retrieved data (in this case, print to console)**

**System.out.println("ID: " + id + ", Name: " + name);**

**}**

**});**

**}**

**}**