```
🖨 eclipse-workspace - Spring_IDBC_DB/src/main/java/com/oracle/spring_idbc_db/Spring1dbcDbApplication.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help
I Spring JdbcDbApplication.java 22 papplication.properties
I Transactions.java
I Spring Boot Oracle Connection Application.java
                                                                                                                                                                                                                               □ B Outline
■ Package Explorer 

Project Explorer
                                  □ % 1 package com.oracle.spring_jdbc_db;
                                                                                                                                                                                                                                      # com.oracle.spring_jdbc_db
> First_Project [boot]
                                                                                                                                                                                                                                    ♥ G<sub>P</sub> SpringJdbcDbApplication
                                           3 import org.springframework.beans.factory.annotation.Autowired;
> Blava Hospital DB Add Foreign Keys

    idbcTemplate : JdbcTemplate

                                           4 import org.springframework.boot.CommandLineRunner;
> W Java Hospital DB Diagnoses

■ <sup>s</sup> main(StringП): void
                                            5 import org.springframework.boot.SpringApplication;
> @ Java_Hospital_DB_Diagnoses_Data
                                           6 import org.springframework.boot.autoconfigure.SpringBootApplication;
                                                                                                                                                                                                                                        - run(String...) : void
> 2 Java Hospital DB Doctors
                                            7 import org.springframework.jdbc.core.JdbcTemplate;
> " Java_Hospital_DB_Doctors_Data
                                           9 @SpringBootApplication
> Waya_Hospital_DB_Hospitals
                                          10 public class SpringJdbcDbApplication implements CommandLineRunner €
> B Java_Hospital_DB_Hospitals_Data
> Was Java Hospital DB Invoices
                                                 private JdbcTemplate jdbcTemplate;
> " Java_Hospital_DB_Invoices_Data
> B Java_Hospital_DB_Patients
                                          15⊜
                                                 public static void main(String[] args) {
> 🔀 Java Hospital DB Patients Data
                                          16
                                                     SpringApplication.run(SpringJdbcDbApplication.class, args);
> 😅 Java_Hospital_DB_Products
> # Java_Hospital_DB_Products_Data
                                          18
                                          198
                                                  @Override
> 🔀 Java Hospital DB Select Data
                                          420
                                                 public void run(String... args) throws Exception {
> B Java Hospital DB Transactions
                                          21
22
23
24
25
26
27
28
29
> 3 Java_Hospital_DB_Transactions_Data
                                                     System.out.printf("%-115 %-155 %-115 %-135 %-155 %-265 %-225 %-145 %-215 %-205%n", "trans_id", "trans_status", "acct_id", "trans_date",
> 🐸 Java Hospital DB Update Varchar2
                                                      "trans_type", "bank_name", "net_30_credit_limit", "trans_amt", "trans_created_date", "net_30_avail_cred");
> BJava_PLSQL_Net_30
                                                     jdbcTemplate.query("SELECT * FROM transactions", (rs)-> {
> W Java_PLSQL_Order
> W Java_PLSQL_OrdersStatData
                                                         System.out.printf("%-115 %-155 %-115 %-155 %-265 $%,-21.2f $%,-13.2f %-215 $%,-20.2f%n", rs.getInt("trans id"), rs.getString("trans status"),
> Spring_JDBC_DB [boot]
                                                         rs.getInt("acct_id"), rs.getDate("trans_date"), rs.getString("trans_type"), rs.getString("bank_name"), rs.getFloat("net_30_credit_limit"),
                                                          rs.getFloat("trans_amt"), rs.getDate("trans_created_date"), rs.getFloat("net_30_avail_cred"));
                                          30
31
                                                                                                                                                                                               <terminated> SpringJdbcDbApplication [Java Application] C:\Program Files\Java\jdk-15.0.1\bin\javaw.exe (Aug 27, 2021, 2:55:52 AM - 2:55:54 AM)
                                          :: Spring Boot ::
                                                                                                                                              : Starting SpringJdbcDbApplication using Java 15.0.1 on DESKTOP-B33SJJ7 with PID
                                          2021-08-27 02:55:53.609 INFO 14812 --- [
                                                                                              main] c.o.s.SpringJdbcDbApplication
                                         2021-08-27 02:55:53.611 INFO 14812 ---
                                                                                              main] c.o.s.SpringJdbcDbApplication
                                                                                                                                              : The following profiles are active: dev
                                                                                                                                              : Started SpringJdbcDbApplication in 0.728 seconds (JVM running for 0.935)
                                         2021-08-27 02:55:54.093 INFO 14812 ---
                                                                                              main] c.o.s.SpringJdbcDbApplication
                                          TRANS_ID TRANS_STATUS
                                                                   ACCT ID
                                                                                  TRANS DATE
                                                                                               TRANS_TYPE
                                                                                                                BANK NAME
                                                                                                                                            NET_30_CREDIT_LIMIT TRANS_AMT
                                                                                                                                                                                  TRANS_CREATED_DATE NET_30_AVAIL_CRED
                                                                                              main] com.zaxxer.hikari.HikariDataSource
                                                                                                                                              : HikariPool-1 - Starting...
                                          2021-08-27 02:55:54.099 INFO 14812 ---
                                         2021-08-27 02:55:54.350 INFO 14812 ---
                                                                                              main] com.zaxxer.hikari.HikariDataSource
                                                                                                                                              : HikariPool-1 - Start completed.
                                         77770001 COMPLETED
                                                                                  2021-01-15 CREDIT CARD
                                                                                                                                                                                  2021-01-15
                                                                                                                                                                                                        $10,000.00
                                                                      10000001
                                                                                                                                            $0.00
                                                                                                                                                                   $1,625.00
                                                     COMPLETED
                                                                      10000002
                                                                                  2021-01-15
                                                                                                                                                                                  2021-01-15
                                                                                                                                                                                                        $15,000.00
                                         77770002
                                                                                                CREDIT CARD
                                                                                                                -----
                                                                                                                                            $0.00
                                                                                                                                                                   $4,250.00
                                         77770003
                                                     COMPLETED
                                                                      10000003
                                                                                  2021-01-15
                                                                                                NET 30
                                                                                                                ----
                                                                                                                                            $75,000.00
                                                                                                                                                                   $66,750.00
                                                                                                                                                                                  2021-01-15
                                                                                                                                                                                                        $8,250.00
                                         77770004
                                                     COMPLETED
                                                                     10000004
                                                                                  2021-01-15
                                                                                                NET 30
                                                                                                                                            $350,000.00
                                                                                                                                                                   $309,000.00
                                                                                                                                                                                  2021-01-15
                                                                                                                                                                                                        $41,000.00
                                                                                                                -----
                                         77770005
                                                     COMPLETED
                                                                      10000005
                                                                                  2021-01-15
                                                                                                BANK ACCOUNT
                                                                                                                TECHNOLOGY CREDIT UNION
                                                                                                                                            $0.00
                                                                                                                                                                   $23,125.00
                                                                                                                                                                                  2021-01-15
                                                                                                                                                                                                        $30,000.00
                                          77770006
                                                     COMPLETED
                                                                      10000006
                                                                                  2021-01-15
                                                                                                BANK ACCOUNT
                                                                                                                FIRST REPUBLIC BANK
                                                                                                                                            $0.00
                                                                                                                                                                   $15,750.00
                                                                                                                                                                                  2021-01-15
                                                                                                                                                                                                        $35,000.00
                                         2021-08-27 02:55:54.492 INFO 14812 --- [ionShutdownHook] com.zaxxer.hikari.HikariDataSource
                                                                                                                                              : HikariPool-1 - Shutdown initiated...
                                         2021-08-27 02:55:54.501 INFO 14812 --- [ionShutdownHook] com.zaxxer.hikari.HikariDataSource
                                                                                                                                              : HikariPool-1 - Shutdown completed.
```