



Query Query History

```

1
2 -- Create employees table
3 CREATE TABLE employees (
4     id SERIAL PRIMARY KEY,
5     name VARCHAR(100),
6     age INT
7 );
8
9 -- Insert some sample data
10 INSERT INTO employees (name, age) VALUES
11 ('Alice', 30),
12 ('Bob', 25),
13 ('Charlie', 35);

```

Data Output Messages Notifications

INSERT 0 3

Query returned successfully in 75 msec.

Query Query History

```

1 SELECT * FROM employees;
2

```

Data Output Messages Notifications

	id [PK] integer	name character varying (100)	age integer
1	1	Alice	30
2	2	Bob	25
3	3	Charlie	35
4	4	Alice	30
5	5	Bob	25
6	6	Charlie	35

EXPLORER

POSTGRESQL-JDBC-PROJE...

Applications_dis...

lib

postgresql-42.7.5.jar

src

TestJDBC.class

TestJDBC.java

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TestJDBC.class X

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TestJDBC

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```

1 // Source code is decompiled from a .class file using FernFlower decompiler.
2 import java.sql.Connection;
3 import java.sql.DriverManager;
4 import java.sql.ResultSet;
5 import java.sql.Statement;
6
7 public class TestJDBC {
8     public TestJDBC() {
9     }
10
11     public static void main(String[] var0) throws Exception {
12         Class.forName("org.postgresql.Driver");
13         Connection var1 = DriverManager.getConnection("jdbc:postgresql://localhost:5432/test1", "postgres", "app");
14         Statement var2 = var1.createStatement();
15         ResultSet var3 = var2.executeQuery("SELECT * FROM employees");
16     }
17 }

```

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

COMMENTS

Caused by: java.lang.ClassNotFoundException: TestJDBC

PS C:\Users\marie\OneDrive\Desktop\PostgreSQL-JDBC-Project\Applications_distribues_devoirs> javac -cp "lib/postgresql-42.7.5.jar" src/TestJDBC.java

PS C:\Users\marie\OneDrive\Desktop\PostgreSQL-JDBC-Project\Applications_distribues_devoirs> javac -cp "lib/postgresql-42.7.5.jar" src/TestJDBC.java

PS C:\Users\marie\OneDrive\Desktop\PostgreSQL-JDBC-Project\Applications_distribues_devoirs> cd .\src\

PS C:\Users\marie\OneDrive\Desktop\PostgreSQL-JDBC-Project\Applications_distribues_devoirs\src> java -cp "lib/postgresql-42.7.5.jar;src" TestJDBC

Error: Could not find or load main class TestJDBC

Caused by: java.lang.ClassNotFoundException: TestJDBC

PS C:\Users\marie\OneDrive\Desktop\PostgreSQL-JDBC-Project\Applications_distribues_devoirs\src> java -cp "lib/postgresql-42.7.5.jar;src" TestJDBC

Error: Could not find or load main class TestJDBC

Caused by: java.lang.ClassNotFoundException: TestJDBC

PS C:\Users\marie\OneDrive\Desktop\PostgreSQL-JDBC-Project\Applications_distribues_devoirs\src> cd ..

PS C:\Users\marie\OneDrive\Desktop\PostgreSQL-JDBC-Project\Applications_distribues_devoirs> java -cp "lib/postgresql-42.7.5.jar;src" TestJDBC

Alice is 30 years old

Bob is 25 years old

Charlie is 35 years old

Alice is 30 years old

Bob is 25 years old

Charlie is 35 years old

PS C:\Users\marie\OneDrive\Desktop\PostgreSQL-JDBC-Project\Applications_distribues_devoirs>

OUTLINE

TIMELINE

JAVA PROJECTS