Project Organizer Database Access SOLUTIONS

Part 1 (Day 1) – Data Access Objects

Setup: Create a PostgreSQL database using the attached SQL script projects.sql.

Complete the CLI application for the project database by implementing the JDBCDepartmentDAO, JDBCEmployeeDAO, and JDBCProjectDAO.

Part 2 (Day 2) - Integration Testing

Create a Unit Test project for the **Project Organizer Database** application. Implement integration tests for the JDBCDepartmentDAO, JDBCEmployeeDAO, and JDBCProjectDAO classes.

Be sure to clean up any test data so that the database is returned to its original state after the test is completed.