

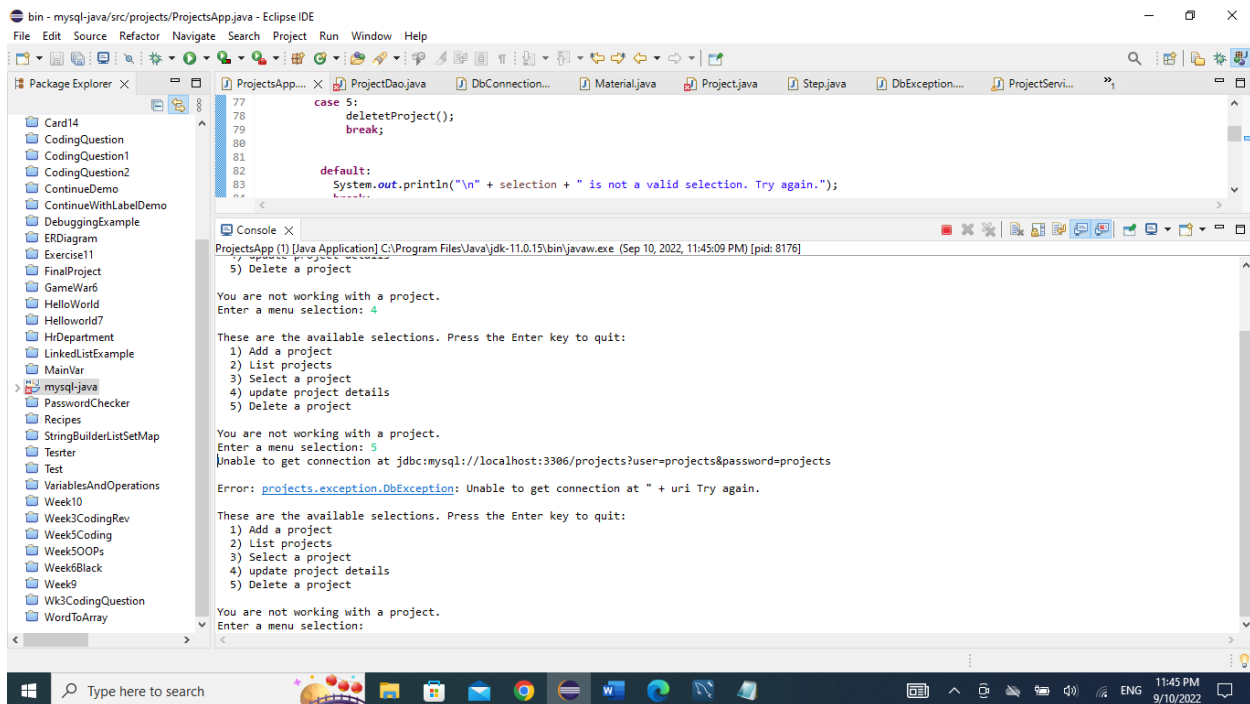
```
bin - mysql-java/src/projects/ProjectsApp.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help

Package Explorer
  Card14
  CodingQuestion
  CodingQuestion1
  CodingQuestion2
  ContinueDemo
  ContinueWithLabelDemo
  DebuggingExample
  ERDiagram
  Exercise11
  FinalProject
  GameWar6
  HelloWorld
  HelloWorld7
  HrDepartment
  LinkedListExample
  MainVar
  mysql-java
  > src/test/java
  > src/test/resources
  > src
  > (default package)
  > main
  > projects
  > > ProjectsApp.java
  > projects.dao
  > projects.entity
  > projects.exception
  > projects.Services
  > ProjectService.java
  > provided
  > provided.util

ProjectsApp.java
1 package projects;
2
3 import java.math.BigDecimal;
4 import java.util.List;
5 import java.util.Objects;
6 import java.util.Scanner;
7
8 import projects.Services.ProjectService;
9 import projects.entity.Project;
10 import projects.exception.DbException;
11
12 /**
13  * This class is a menu-driven application that accepts user input from the console. It then
14  * performs CRUD operations on the project tables.
15  *
16  * @author Promineo
17  */
18
Console
ProjectsApp [1] [Java Application] C:\Program Files\Java\jdk-11.0.15\bin\javaw.exe (Sep 10, 2022, 11:16:41 PM) [pid: 16864]
You are not working with a project.
Enter a menu selection: 1
Enter the project name: Door and window
Enter the estimated hours: 3
Enter the actual hours: 5
Enter the project difficulty (1-5): 4
Enter the project notes: it should be purchased from Home depot
You have successfully created project: null

These are the available selections. Press the Enter key to quit:
1) Add a project
2) List projects
3) Select a project
4) update project details
5) Delete a project

You are not working with a project.
Enter a menu selection:
```



```
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  MainVar
  mysql-java
  > PasswordChecker
  > Recipes
  > StringBuiderListSetMap
  > Test
  > Test
  > VariablesAndOperations
  > Week10
  > Week3CodingRev
  > Week3Coding
  > Week3OOPs
  > Week6Black
  > Week9
  > Wk3CodingQuestion
  > WordToArray

ProjectsApp.java
77
78 case 5:
79     deleteProject();
80     break;
81
82 default:
83     System.out.println("\n" + selection + " is not a valid selection. Try again.");
84     break;
85

Console
ProjectsApp [1] [Java Application] C:\Program Files\Java\jdk-11.0.15\bin\javaw.exe (Sep 10, 2022, 11:45:09 PM) [pid: 8176]
5) Delete a project

You are not working with a project.
Enter a menu selection: 4

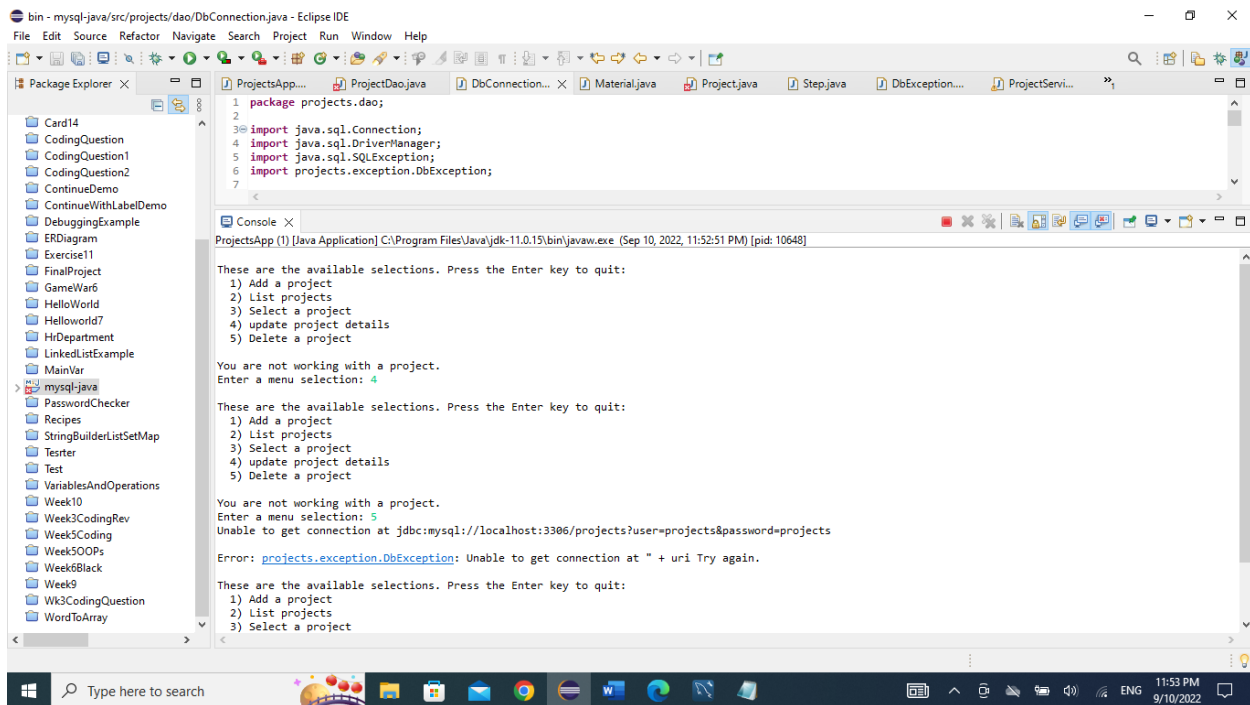
These are the available selections. Press the Enter key to quit:
1) Add a project
2) List projects
3) Select a project
4) update project details
5) Delete a project

You are not working with a project.
Enter a menu selection: 5
Unable to get connection at jdbc:mysql://localhost:3306/projects?user=projects&password=projects

Error: projects.exception.DbException: Unable to get connection at " + uri Try again.

These are the available selections. Press the Enter key to quit:
1) Add a project
2) List projects
3) Select a project
4) update project details
5) Delete a project

You are not working with a project.
Enter a menu selection:
```



```
bin - mysql-java/src/projects/dao/DbConnection.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help

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  MainVar
  > mysql-java
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  Recipes
  StringBuilderListSetMap
  Tester
  Test
  VariablesAndOperations
  Week10
  Week3CodingRev
  Week5Coding
  Week5OOPs
  Week6Black
  Week9
  Wk3CodingQuestion
  WordToArray

ProjectsApp.java
1 package projects.dao;
2
3 import java.sql.Connection;
4 import java.sql.DriverManager;
5 import java.sql.SQLException;
6 import projects.exception.DbException;
7

Console
ProjectsApp (1) [Java Application] C:\Program Files\Java\jdk-11.0.15\bin\javaw.exe (Sep 10, 2022, 11:52:51 PM) [pid: 10648]

These are the available selections. Press the Enter key to quit:
1) Add a project
2) List projects
3) Select a project
4) update project details
5) Delete a project

You are not working with a project.
Enter a menu selection: 4

These are the available selections. Press the Enter key to quit:
1) Add a project
2) List projects
3) Select a project
4) update project details
5) Delete a project

You are not working with a project.
Enter a menu selection: 5
Unable to get connection at jdbc:mysql://localhost:3306/projects?user=projects&password=projects

Error: projects.exception.DbException: Unable to get connection at " + uri Try again.

These are the available selections. Press the Enter key to quit:
1) Add a project
2) List projects
3) Select a project
```

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