

GitHub URL: https://github.com/Hughes405/Week_9-Coding-Assignment.git

Screenshots from project that show required functionality:

```
<terminated> ProjectsApp [Java Application] C:\Users\pengu\p2\pool\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64.jre\bin\java.exe
These are the available selections. Press the Enter key to quit:
  1) Add a project:
Enter a menu selection: abc

Error: projects.exception.DbException: abc is not a valid number. Try again.

These are the available selections. Press the Enter key to quit:
  1) Add a project:
Enter a menu selection:

Exiting the menu. Goodbye!!
```

```
Problems Javadoc Declaration Search Console X
<terminated> ProjectsApp [Java Application] C:\Users\pengu\p2\pool\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64.jre\bin\java.exe
These are the available selections. Press the Enter key to quit:
  1) Add a project:
Enter a menu selection: 5

5 is not valid. Try again.

These are the available selections. Press the Enter key to quit:
  1) Add a project:
Enter a menu selection:

Exiting the menu. Goodbye!!
```

```
Problems Javadoc Declaration Search Console X
<terminated> ProjectsApp [Java Application] C:\Users\pengu\p2\pool\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64_17.0.4.v20220805-1047\jre\bin\javaw.exe

These are the available selections. Press the Enter key to quit:
1) Add a project:
Enter a menu selection: 1
Enter the project name.: Aby's Java Project
Enter the estimated hours.: 15
Enter the actual hours.: 40
Enter the project difficulty (1-5).: 3
Enter the project notes.: Keep on studying!
Connecting with url =jdbc:mysql://localhost:3306/projects?user=projects&password=projects&useSSL=false
Successfully obtained a connection!You have successfully created project:
ID=1
name=Aby's Java Project
estimatedHours=15.00
actualHours=40.00
difficulty=3
notes=Keep on studying!
Materials:
Steps:
Categories:

These are the available selections. Press the Enter key to quit:
1) Add a project:
Enter a menu selection:
Exiting the menu. Goodbye!!
```