

Group: Team ONE
Program Name: Stellar

USER GUIDE - How to Operate the Program

Summary:

- 1) You need to manually set the database location on the DatabaseConnection.java file
- 2) You may need to add dependencies to the jar files depending on IDE used.
Instructions on the bottom.
 - a) Add dependencies for the rs2xml.jar (Eclipse)
 - b) Add dependencies for both if using IntelliJ.

Step 1:

The database file has to be set manually in the DatabaseConnection.java file.

- 1) On line 23: `Connection conn = DriverManager.getConnection("jdbc:sqlite:D:\\IdeaProjects\\Stellar\\src\\stellar\\DataBase.db");`
- 2) Change the database location to where it is in the drive.
- 3) For example, if the DataBase.db is located in Drive H:\\Stellar folder then it would say,
`Connection conn = DriverManager.getConnection(jdbc:sqlite:H:\\Stellar\\DataBase.db");`

Step 2:

Once the database has been setup then it can now be run properly.

- 1) Run Stellar.java
- 2) Gui opens, use the sample id and password to login to the system.

ex. username: gturner28

pass: pass

Features (Build 2):

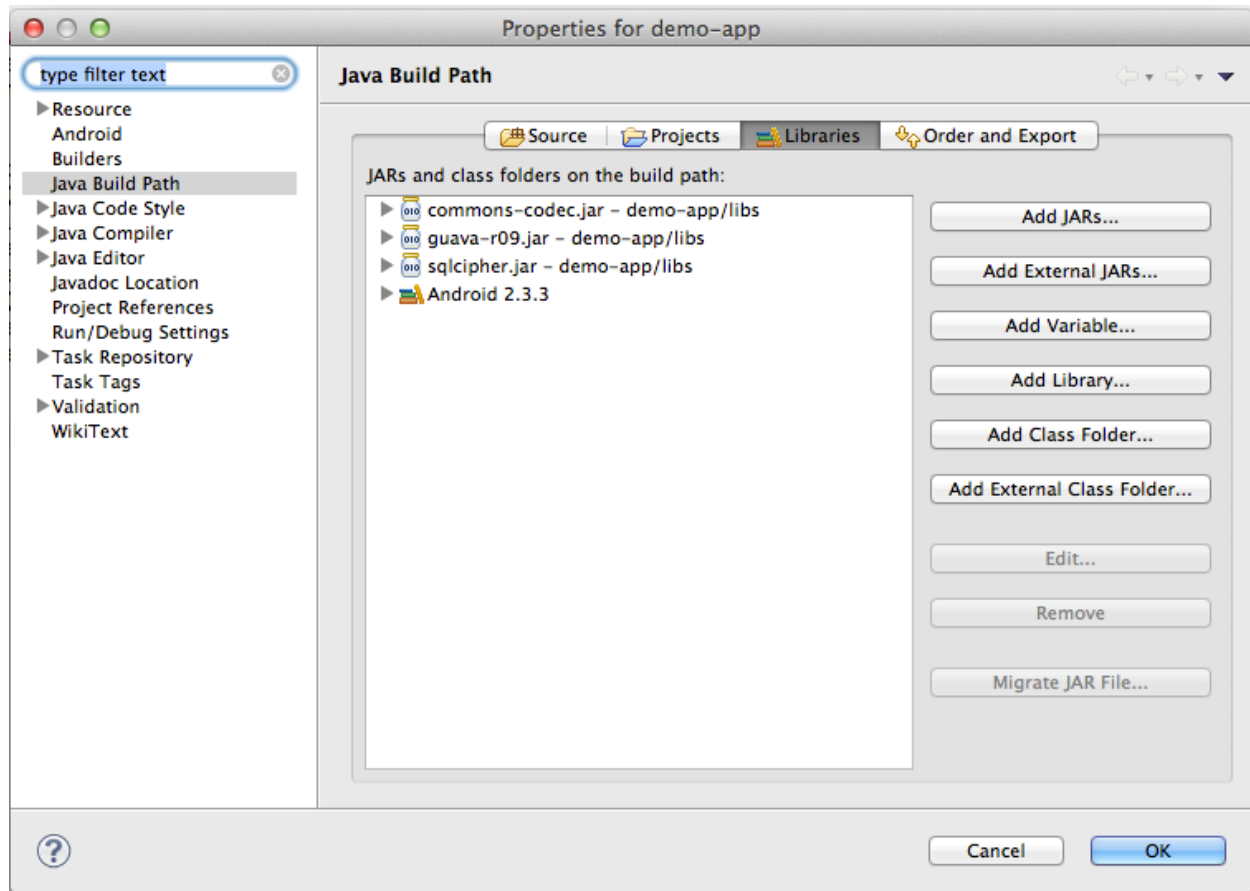
This build focused on admin page (“Update Student Information”).

- 1) You can change the user’s current password by selecting the password on the toolbar and following the prompts. This change will be permanent as it writes to the database.
- 2) Select “Update Student Information” from the left and you can add classes, students, teachers, instructors for classes. Update classes can be ignored as will be removed in the next build.
- 3) As you add items to the database you will see the actual changes to the database in the left.

****Possible Required Steps:**

a) Add dependency for Eclipse.

“You can add a jar in Eclipse by right-clicking on the Project → Build Path → Configure Build Path. Under Libraries tab, click Add Jars or Add External JARs and give the Jar.



"- source: stackoverflow.com

b) Add dependencies for intellij. Both files.

Steps:

- 1) Go to project structure -> Modules -> Dependencies
- 2) Click the '+' button on the right then browse to the project location and onto the .jar file. Do it for each jar file.

- ★ To access the Administrator page, login to the Stellar dashboard and click on *Update Student Information*.
- ★ The Administrator page is only located there for testing.

Login Info

Student ID: aturner22

Password: cats

Student ID: gturner28

Password: pass

Student ID: ehmar

Password: pass

Student ID: houldhamoul

Password: password

Student ID: gfaustil

Password: pass