

Lab 4-Login Form (JavaFX-MySQL)

CS 380: (Intro to Software Engineering)

Version 1.0

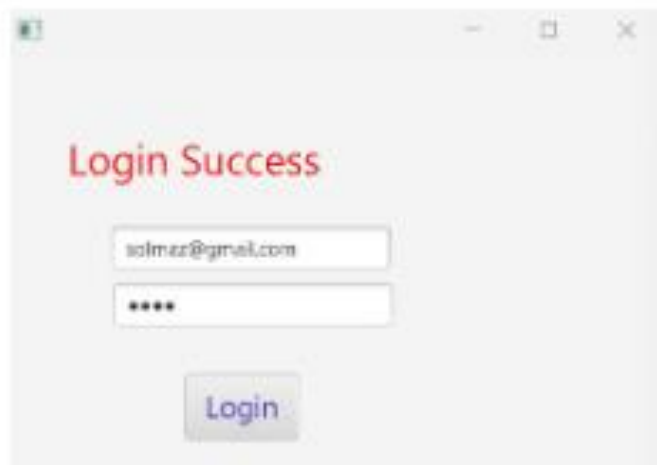
A. Continue the tutorial by adding this design to the Main.fxml file:

- ❖ Design the Main.fxml in Scene Builder.
- ❖ Provide some width and height.
- ❖ Add a label.

B. Create a database that includes a registration table. The login user's identification will be checked against a registered user in the registration table. (**id, full_name, email, password**)

**** Connects JavaFX to MySQL, class that connects to a MySQL database and inserts a record into a table.**

Example:



```
mysql> select * from registration;
+----+-----+-----+
| id | email          | password |
+----+-----+-----+
| 1  | solmaz@gmail.com | seyedmonir |
+----+-----+-----+
1 row in set (0.00 sec)

mysql>
```

How do I submit?



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Take screenshots of the login form and database and include them in the DOC file, describing them in at least two paragraphs. After that, save it as a PDF.

In Eclipse:

File > Export

Select the Archive File export wizard from the General menu.

Select the project(s) to be exported.

Select the archive file type (ZIP or TAR).

Enter the name of the archive file. (Your group name)

Finally, click Finish.

Please provide two files.

pdf and zip or URL (GitHub)

