SWE312: Software Construction & User Interfaces

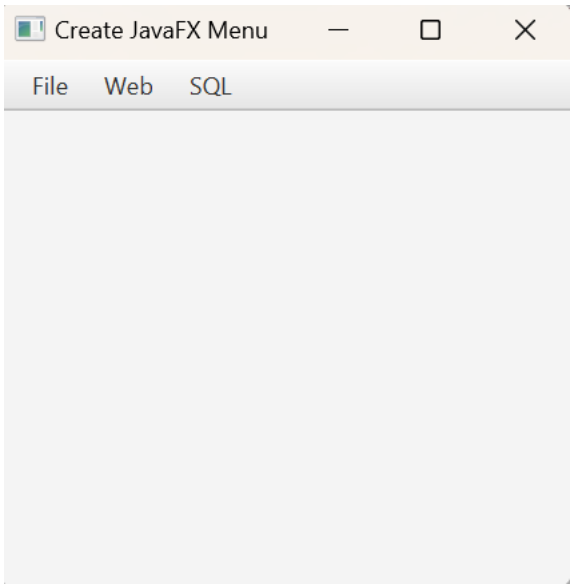
Lab 4

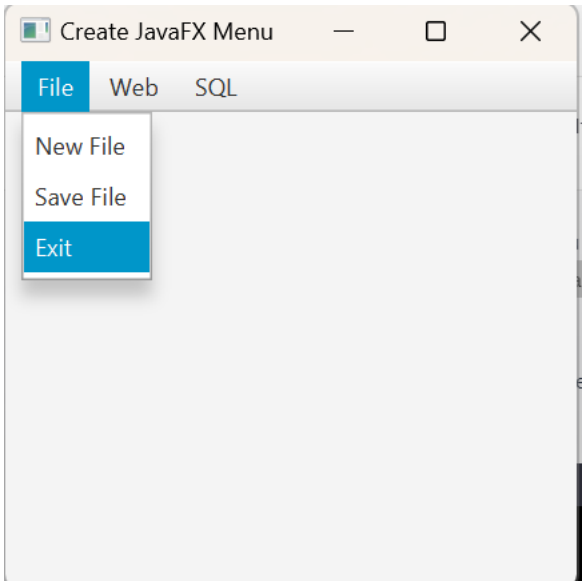
JavaFX Menu

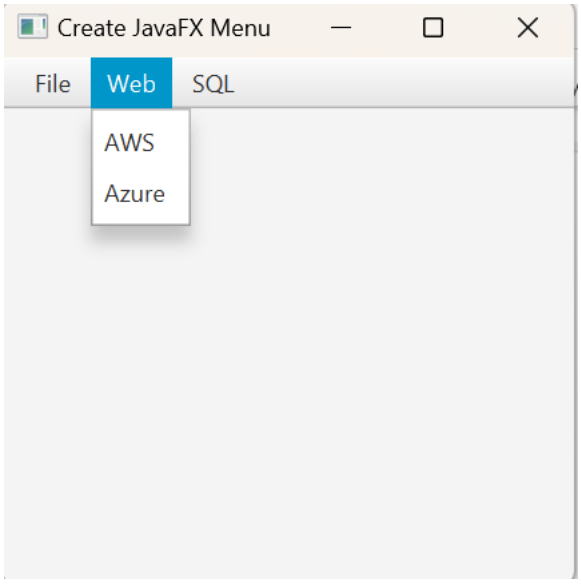
- Due date: Wednesday 23th , of October 2024.
- Work INDIVIDUALLY. No group work is accepted.
- Stick to deadlines! Late assignments will not be accepted.
- Submit your solution to the LMS system, do not send it by email.

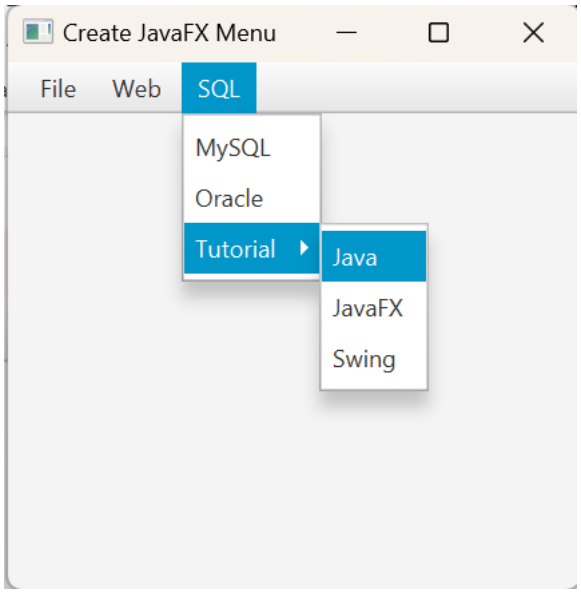
Q1: Create a simple JavaFX application with a menu bar as shown in the sample run below,

Sample Run:

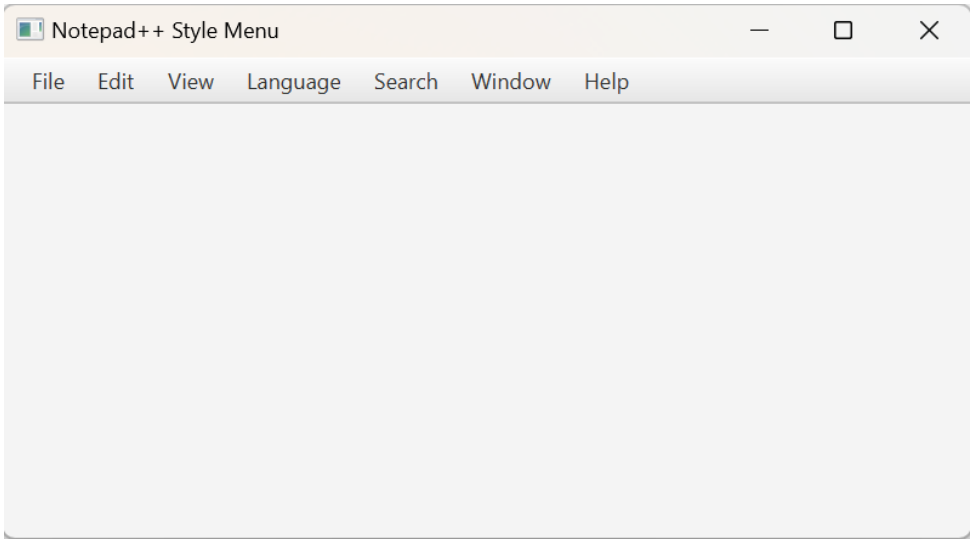


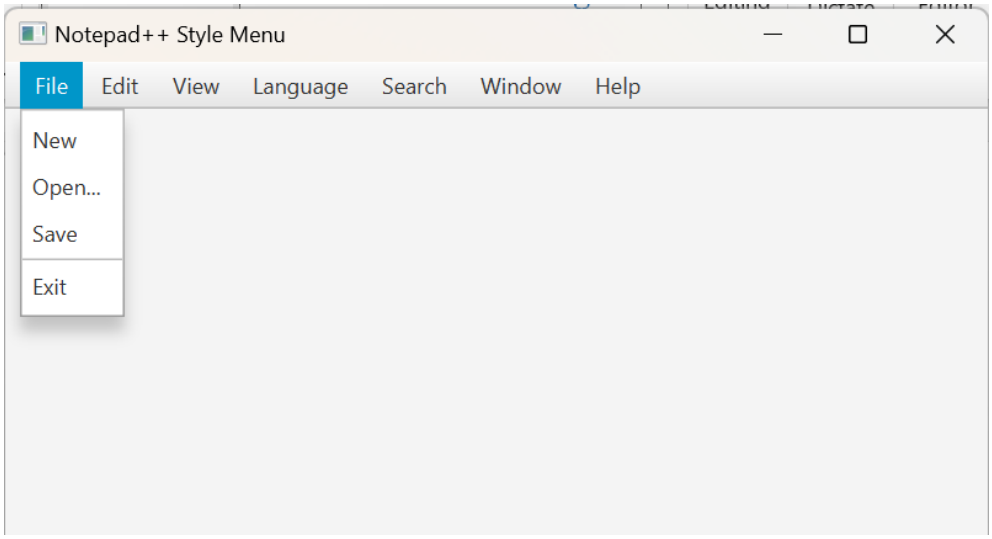


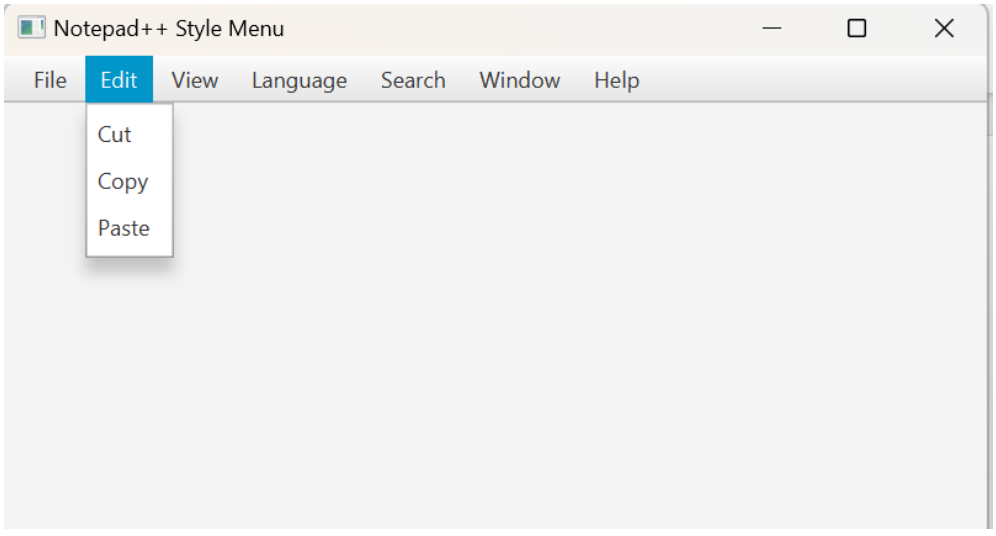

Create JavaFX Menu
File
Web
SQL
AWS
Azure

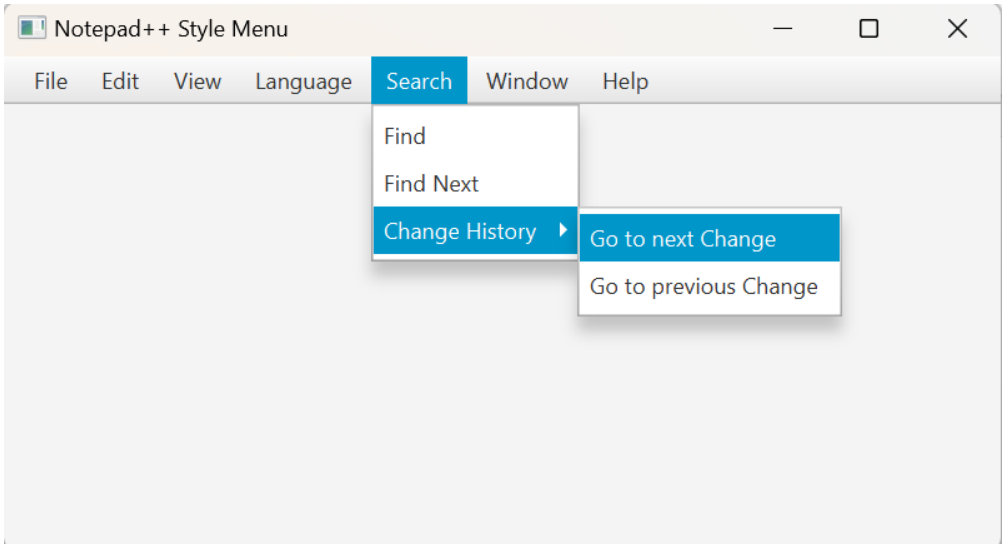

Create JavaFX Menu
File
Web
SQL
MySQL
Oracle
Tutorial
Java
JavaFX
Swing

Q2. create a JavaFX menu similar to Notepad++ as shown in the sample run below:



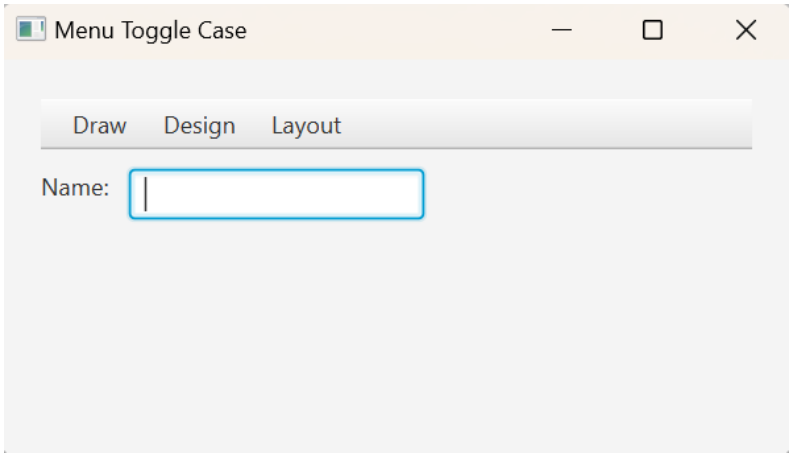


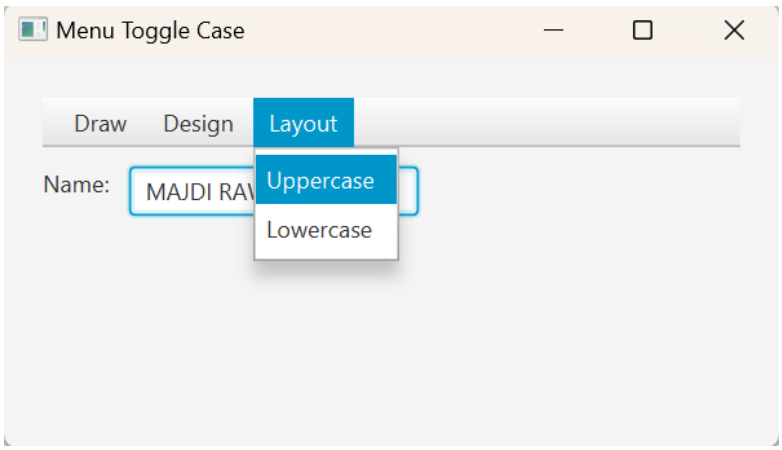


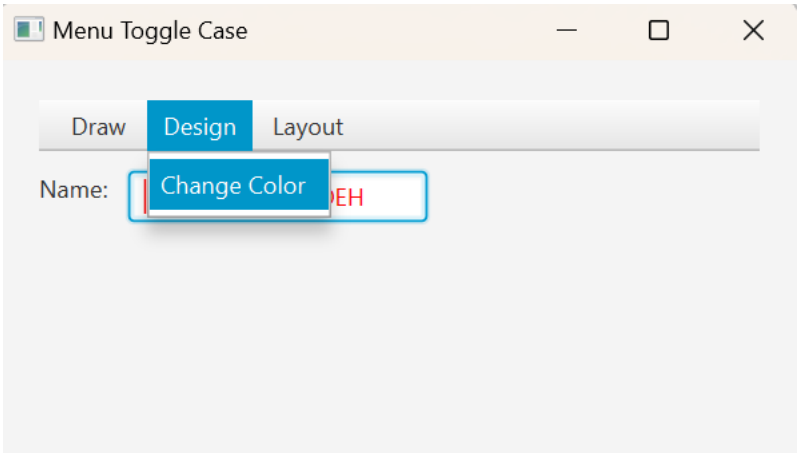


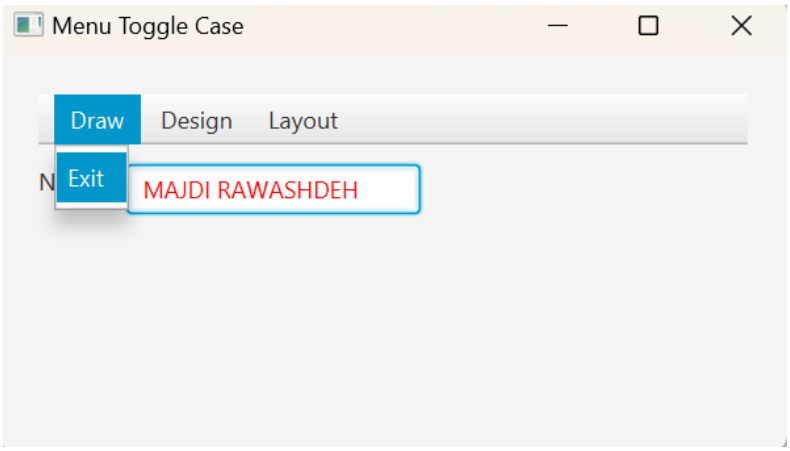
Q3. Create a JavaFX menu as shown in the sample run below. The menu allows the user to:

1. Toggle the text in a TextField between uppercase and lowercase.
2. Change the text color to red and allow the user to exit the application.






Menu Toggle Case
Draw
Design
Layout
Change Color
Name:


Menu Toggle Case
Draw
Design
Layout
Exit
MAJDI RAWASHDEH