## **Getting Started With StackEmulator**

## Offline mode

Step 1: Go to www.bluej.org

Step 2: Download and Install for Windows/Mac OS X/Ubuntu/Debian/Others

**Step 3**: Create New Project

**Step 4**: Create New Class ( Class Type : <u>JavaFX Class</u> ) as StackEmulator .

Step 5: Copy and paste the code from the Github Repo -

https://github.com/Jain131102/DS-

Emulators/blob/main/Stack/StackEmulator.java and compile it .

**Step 6**: Run the GUI application by a right click on the file and click "Run JavaFX Application".

## Online mode

**Step 1**: Go to replit.com and login your account .

**Step 2**: Click Create Repl option visible at the top left of the screen. Choose JavaFX(OpenJFX) as Template and give a name to your Repl.

Step 3: Click on create Repl and paste the code from the github repo -

https://github.com/Jain131102/DS-

Emulators/blob/main/Stack/StackEmulator.java

**Step 4**: From line public class StackEmulator extends Application replace

"StackEmulator" to "Main".

Step 5: Click Run.

https://replit.com/@SourabhJain8/Stack-Emulator?v=1