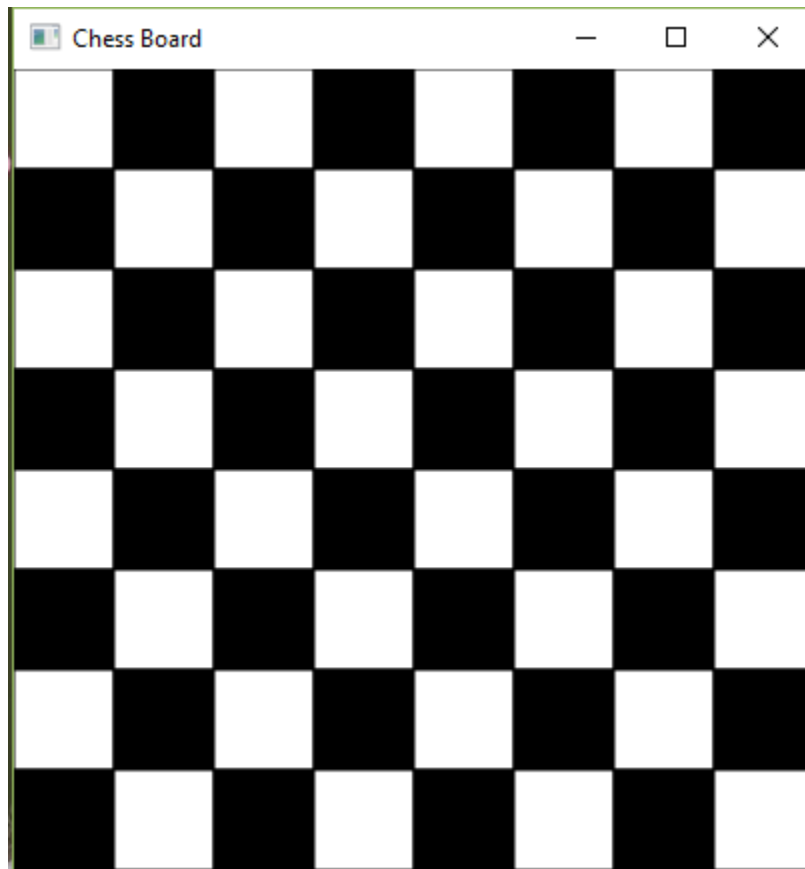
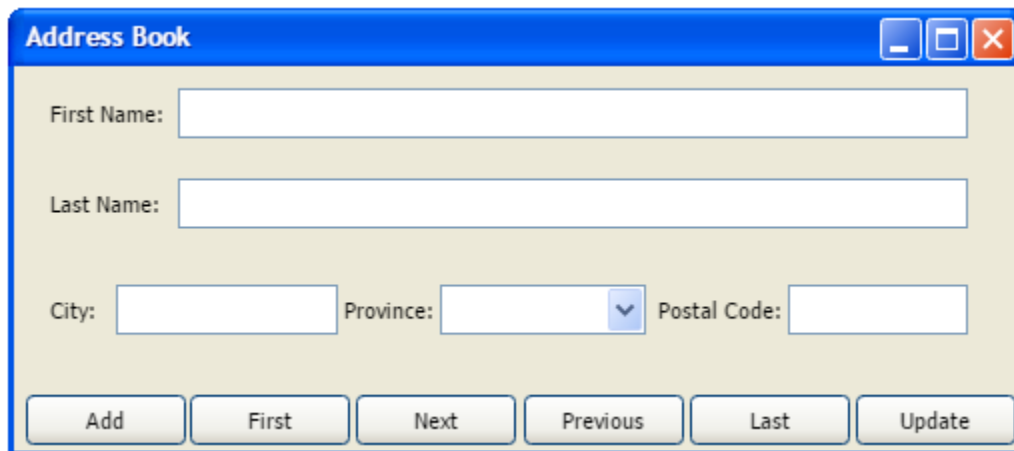


Workshop 5 (Non Demo Lab)

Task 1: Write a program that displays a checkerboard in which each white and black cell is a **Rectangle** with a fill color black or white, as shown in Figure below



Task 2: Write a program to display a simple Address Book screen as show below



The image shows a Java Swing window titled "Address Book". It contains several text input fields: "First Name:", "Last Name:", "City:", "Province:", and "Postal Code:". The "Province:" field is a dropdown menu. At the bottom of the window, there are six buttons: "Add", "First", "Next", "Previous", "Last", and "Update".

Task 3: Write a program that displays a string **Welcome to Java** around the circle, as shown in Figure below.

Hint: You need to display each character in the right location with appropriate rotation using a loop.

