

Sample Client User Interface

The screenshot shows a window titled "Customer Database". It has a header bar with three colored window control buttons (red, yellow, green) on the left. Below the header, there are four input fields arranged in a 2x2 grid: "Name:", "SSN:", "Address:", and "Zip Code:". Below these fields is a row of five buttons: "Connect", "Get All", "Add", "Delete", and "Update Address". At the bottom of the window, there is a large white text area. The text "Client started" is visible at the top of this area.

The screenshot shows the same "Customer Database" window. The "Get All" button is now highlighted with a blue border. Below the buttons, the text "2 records retrieved." is displayed. Below this, two lines of text are shown: "John Smith; 123-45-6789; 1515 W. Lincoln Hwy, DeKalb; 60115" and "Ann Wu; 432-09-3476; 305 Fairview Dr, DeKalb; 60115". The large white text area at the bottom now contains this data.

JPanel with BorderLayout in BorderLayout . CENTER region of JFrame

JScrollPane containing JTextArea in BorderLayout . PAGE_END region of JFrame

JPanel with 2 x 4 GridLayout in BorderLayout . PAGE_START region of JPanel

JPanel with FlowLayout in BorderLayout . CENTER region of JPanel

JLabel in BorderLayout . PAGE_END region of JPanel