```
public class Customer {
 private String name;
 private String password;
public class CustomerList implements ICustomerSet {
  LinkedList<Customer> customers = new LinkedList<Customer>();
  // return the Customer whose name matches the given name
  public Customer findCustomer(String custname) {
    for (Customer cust : customers) {
       if (cust.nameMatches(custname))
           return cust;
    }
   return null;
}
public class BankingService {
  private IAccountSet accounts;
 private ICustSet customers;
  public String login(String custname, String withPwd) {
   Customer cust = customers.findCustomer(custname);
    if (cust.checkPwd(withPwd)) {
        this.loggedIn.addFirst(cust);
       return "Login Successful";
    } else {
       return "Login Failed -- Try Again";
    }
  }
}
public class BankingConsole {
  public void loginScreen() {
    Scanner keyboard = new Scanner(System.in);
    System.out.println("Welcome to the Bank. Please log in.");
    System.out.print("Enter your username: ");
    String username = keyboard.next();
    System.out.print("Enter your password: ");
    String password = keyboard.next();
    controller.login(username, password);
    System.out.println("Thanks for logging in!");
  }
```