

## Use Cases

### Manager running month end:

Enter a command

- u. Create User
- d. Delete User
- o. Open Account
- c. Close Account
- g. Get User Details
- a. Get Details of All Users
- m. Run Month End Payments
- f. Get List of Users With Frozen Cards
- q. Exit

> m

### View frozen cards:

Enter a command

- u. Create User
- d. Delete User
- o. Open Account
- c. Close Account
- g. Get User Details
- a. Get Details of All Users
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- q. Exit

> f

List of users with frozen accounts

User	Credit Balance
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frozenscard	510
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Press Enter to Continue

**UserName = normal**

**Showing Balances:**

Chequing Balance: 1000

No savings account

Credit Card Balance: 500

Press Enter to Continue

**Username = normal**  
**showing balance after month end**  
Chequing Balance: 500

No savings account  
Credit Card Balance: 0

Press Enter to Continue

**UserName = frozencard** - set to pay entire balance. will freeze card at end of month.  
**Showing Balances:**  
Chequing Balance: 100

No savings account  
Credit Card Balance: 500

Press Enter to Continue

**UserName = frozencard**  
**showing balance after month end**  
Chequing Balance: 100

No savings account  
Credit Card Balance: 510

Press Enter to Continue

**UserName = interest**  
**Showing Balances:**  
Chequing Balance: 500

No savings account  
Credit Card Balance: 1000

Press Enter to Continue

**UserName = interest**  
**balance after month end**  
Chequing Balance: 400

No savings account  
Credit Card Balance: 918

Press Enter to Continue

**Username normal**

**view purchases**

Amount Purchased

3

26

Total: 29

Credit Balance 0

Press Enter to Continue

**Attempt to purchase with frozen card:**

Username > frozencard

Password > nintendo

Enter a command

p. Make Purchase

q. Exit

> p

Do you wish to purchase item for \$23 (y or n)

> y

Your credit card is frozen. Please reduce balance to \$0

Press Enter to Continue