Group 2: Besa, Cabanban, Fortuna, Francisco, Santiago

I. Enter Pin

```
PS C:\Users\kirkp\Desktop\GitHub Repos\dart-atm> dart main.dart
 Welcome to the ATM!
 Enter your ATM PIN:
 Incorrect Pin!
 Tries left: 2
 Enter your ATM PIN: 1234
 Incorrect Pin!
 Tries left: 1
 Enter your ATM PIN: 5678
 Incorrect Pin!
 Tries left: 0
 Exceeded number of tries! Try again later.
 Exiting...
♦ PS C:\Users\kirkp\Desktop\GitHub Repos\dart-atm> dart main.dart
  Welcome to the ATM!
  Enter your ATM PIN: 0000
  User Authorized.
  Welcome to the ATM!
  Available Commands:
  [1] Balance Inquiry
  [2] Withdraw Cash
  [3] Transfer Money
  [4] Deposit Money
  [5] Pay Bills
  [6] Change Pin
  [help] View Available Commands
  [exit] Exit
  Enter a command (type "help" to view options):
```

II. Balance Inquiry

```
PS C:\Users\kirkp\Desktop\GitHub Repos\dart-atm> dart main.dart
 Welcome to the ATM!
  Enter your ATM PIN: 0000
 User Authorized.
 Welcome to the ATM!
 Available Commands:
  [1] Balance Inquiry
  [2] Withdraw Cash
  [3] Transfer Money
  [4] Deposit Money
  [5] Pay Bills
  [6] Change Pin
  [help] View Available Commands
  [exit] Exit
  Enter a command (type "help" to view options): 1
 Your current balance is: ₱10000.00
  Enter a command (type "help" to view options):
```

III. Withdraw Cash

```
Enter a command (type "help" to view options): 2

--- Withdraw Cash ---
Enter amount to withdraw (or "cancel" to exit): 99999
Insufficient funds. Your balance is $10000.00
Enter amount to withdraw (or "cancel" to exit):
Please enter a valid amount.
Enter amount to withdraw (or "cancel" to exit): 1000
Withdrawal successful. New balance: $9000.00

Enter a command (type "help" to view options):
```

IV. Transfer Money

```
Enter a command (type "help" to view options): 3
--- Transfer Money ---
Current Balance: ₱9000.00

Available Contacts:
1. John Doe (Account: 1234567890)
2. Jane Smith (Account: 0987654321)
3. Mike Johnson (Account: 1122334455)

Enter the number of the contact to transfer to (or "q" to quit): 4
Invalid contact number.
--- Transfer Money ---
```

```
--- Transfer Money ---
Current Balance: ₱9000.00

Available Contacts:
1. John Doe (Account: 1234567890)
2. Jane Smith (Account: 0987654321)
3. Mike Johnson (Account: 1122334455)

Enter the number of the contact to transfer to (or "q" to quit): 1
Enter amount to transfer:: 10000000
Insufficient funds. Your balance is ₱9000.00
```

```
--- Transfer Money ---
Current Balance: ₱9000.00

Available Contacts:
1. John Doe (Account: 1234567890)
2. Jane Smith (Account: 0987654321)
3. Mike Johnson (Account: 1122334455)

Enter the number of the contact to transfer to (or "q" to quit): 1
Enter amount to transfer:: 50
Successfully transferred ₱50.00 to John Doe (Account: 1234567890).
Remaining Balance: ₱8950.00
```

V. Change Pin

```
Enter a command (type "help" to view options): help
Available Commands:

[1] Balance Inquiry

[2] Withdraw Cash

[3] Transfer Money

[4] Deposit Money

[5] Pay Bills

[6] Change Pin

[help] View Available Commands

[exit] Exit

Enter a command (type "help" to view options): 6

Enter current PIN:

Incorrect current PIN. Please try again.
```

```
Enter a command (type "help" to view options): 6
Enter current PIN: 0000
Enter new PIN: 12345
Confirm new PIN: 12345
PINs do not match or are invalid. Please try again.
```

```
Enter a command (type "help" to view options): 6
Enter current PIN: 0000
Enter new PIN: 1234
Confirm new PIN: 1234
PIN successfully changed.
```

VI. Pay Bills

```
==== Pay Bills ====
Current Balance: ₱10000.00
1. [DUE] #2320.15 - Electricity
2. [DUE] ₱374.83 - Water
3. [DUE] ₱1699.00 - Internet
Enter the number of a bill to pay (or "q" to quit):
Invalid bill number.
Updated Bill Status:
1. [DUE] ₱2320.15 - Electricity
2. [DUE] ₱374.83 - Water
3. [DUE] ₱1699.00 - Internet
Enter another bill number to pay (or "q" to quit): 4
Invalid bill number.
Updated Bill Status:
1. [DUE] $2320.15 - Electricity
2. [DUE] $374.83 - Water
3. [DUE] ₱1699.00 - Internet
Enter another bill number to pay (or "q" to quit): a
Invalid bill number.
Updated Bill Status:
1. [DUE] ₱2320.15 - Electricity
2. [DUE] #374.83 - Water
3. [DUE] ₱1699.00 - Internet
Enter another bill number to pay (or "q" to quit): 1
Paid Electricity for ₱2320.15.
Remaining Balance: ₱7679.85
Updated Bill Status:
1. [PAID] $2320.15 - Electricity
2. [DUE] ₱374.83 - Water
3. [DUE] P1699.00 - Internet
Enter another bill number to pay (or "q" to quit): 2
Paid Water for ₱374.83.
Remaining Balance: ₱7305.02
Updated Bill Status:
1. [PAID] $2320.15 - Electricity
2. [PAID] ₱374.83 - Water
3. [DUE] ₱1699.00 - Internet
Enter another bill number to pay (or "q" to quit): 2
That bill is already paid.
```

VII. Deposit Money

```
--- Deposit Money ---
Enter amount to deposit (or "cancel" to exit):
Please enter a valid amount.
Enter amount to deposit (or "cancel" to exit): a
Invalid amount. Please enter a number.
Enter amount to deposit (or "cancel" to exit): 150
Deposit successful. New balance: $9100.00
```