Group 3

Meeting Minutes

January 26th 2022

Present: James Cazares, Khalil Cato, Sirpreet Kaur, Amanual Wolde, Diego Castaneda,

The Client

Next meeting: Feb 2nd 2022, 4:15pm, Breakout Room #3

1. Announcements

We were assigned the banking system for our semester project.

2. Discussion

General introduction to the topic; Discussed that multiple banks would talk to each other. Our system would have the following GUI's: Employee, Member and ATM. Members and Employees should use ID's/Usernames and ATM's should use card and pin verification. System should be able to handle multiple banks speaking to each other. The banking system should be written in Java and no website interface will be required. Lastly the banking system should be a class with Total, Withdraw/Deposit and keep logs/records of all actions.

3. Roundtable

The team is brainstorming additional banking system requirements and will meet next week to discuss with the client further

February 2nd 2022

Present: James Cazares, Khalil Cato, Sirpreet Kaur, Amanual Wolde, Diego Castaneda,

The Client

Next meeting: Feb 20th 2022, 11:30am, Discord Voice Chat

1. Announcements

None

2. Discussion

Client once again described to us that the offices/different branches need to be able to communicate with each other. Employees can open and close member accounts as well as deposit money, move money around, etc. ATM machines should have a basic withdraw, deposit, check balance interface. Employees should also be able to open and close member accounts as well as view logs of a members transactions/actions. Withdraws should only go through if the requested amount is available in their balance.

3. Roundtable

The team is thinking about what it means for banking system to talk to each other and will return next week for further requirement clarification.

February 20th 2022

Present: James Cazares, Khalil Cato, Sirpreet Kaur, Amanual Wolde

Next meeting: Feb 23rd 2022, 4:15pm, Breakout Room #3

1. Announcements

Project Requirement Phase 1 Due the 21st

2. Discussion

Met with everyone to assign their assigned parts of Project Phase 1. Sirpreet chose to work on the Use Case Specification Documentation, Amanual took the Use Case Diagram part, Khalil offered to take care of the SRS Document, and James chose between CRC Cards and Sequence Diagrams. Diego was defaulted to Sequence Diagrams. After assigning everyone their parts, the group asked clarification questions about their parts such as how many Use Cases needed to be put into the Use Case Specification Document, it was decided that there should be enough to go through deposits, withdraws, checking account balance, transfers, opening/closing of accounts as well as the prior functions in different interfaces. It was also decided that James would gather everyone's contributions and submit for the group as well as handle the Meeting Minutes.

3. Roundtable

The group is hard at work on their parts of the project and will gather submissions before the deadline.

February 23rd 2022

Present: James Cazares, Khalil Cato, Sirpreet Kaur, Amanual Wolde, Diego Castaneda,

The Client

Next meeting: February 28th 2022, 3:50pm, Breakout Room 3

1. Announcements

Resubmission was allowed until the 25th of February

2. Discussion

After receiving feedback on the project phase 1 submission, the group asked further clarifications about the banking system. Regarding Credit and Debit Cards, the professor said Credit cards were not needed and the same would go for interest rates. Credit cards will be removed from the requirements list. The question of whether to tie a debit card to a single checking/savings account or to connect the card to all of the members accounts was also brought up, even after considering both sides, the decision is still unclear, will return to discuss this topic further. For resubmissions James will redesign the meeting minutes and Sirpreet Volunteered to do work on the schedule.

3. Roundtable

James and Sirpreet are working on the parts to be resubmitted.

February 28th 2022

Present: James Cazares, Khalil Cato, Sirpreet Kaur, Amanual Wolde, Diego Castaneda,

The Client

Next meeting: March 2nd 2022, 3:30pm, Zoom

1. Announcements

Resubmission was allowed until the end of March 2nd

2. Discussion

The professor/client provided us with feedback that we needed to adjust our schedule to more resemble a Gantt chart in addition to needing to fix formatting errors inside our SRS document. We also discussed details of our banking system such as: a single card being used to access multiple bank accounts instead of carrying an absurd number of cards, there being savings and checking's accounts; specifically, that savings would not provide interest but would have a withdraw limit compared to checking's accounts, we also reconfirmed that no database would be needed for the banking system and that we could store information in a text file.

3. Roundtable

Sirpreet and Khalil are working on their parts to be resubmitted. In addition the entire group will work on a slide show presentation for Wednesday.