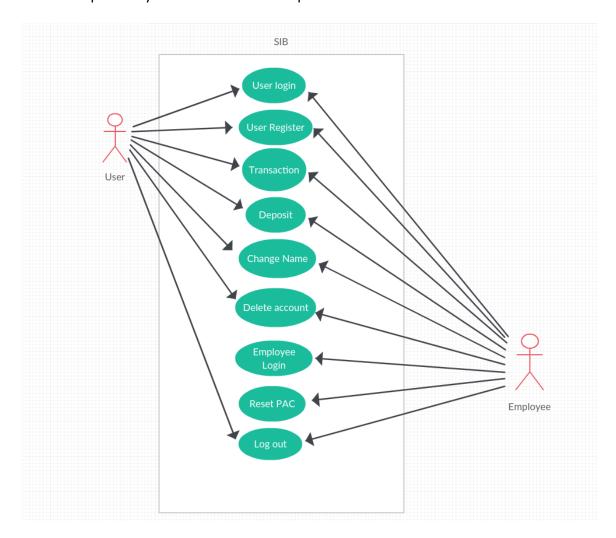
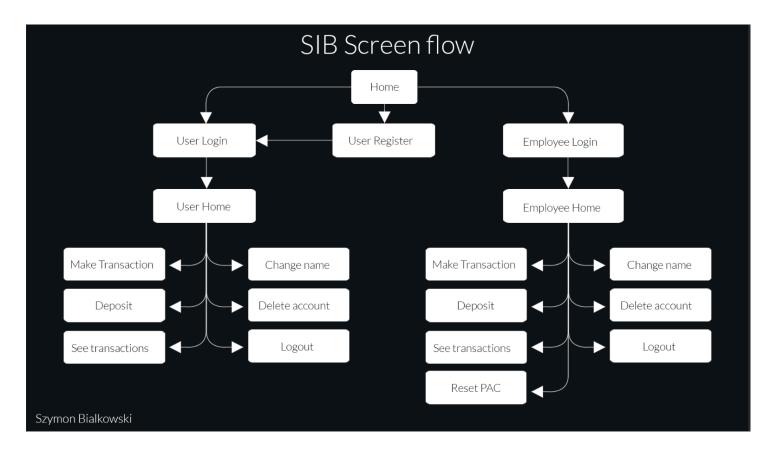
Mobile Software Development Assignment Brief.

Description:

I decided to design a banking application. I think a bank app is a great idea since it requires all the necessary assignment features and it leaves a lot of room to be creative. The app will have 2 separate login screens which can be accessed by bank employees and clients, the clients will also have a register page. The bank employees can see everyone's balance and previous lodgment's along with the ability to change the client's info. The client will have the ability to change their info, make lodgment's and deposit money. All the information will be stored in a SQLite database for easy access. Since setting up a dedicated server to serve out the information would prove too cumbersome the database will have to be stored on the phone. I plan on making the around 6-12 pages in total including home, user login/register, employee login, user home, employee home and any other screens I need for the user to accomplish their task. This so far accomplishes all required features except for the 2 features which weren't covered in class, these will most come in the implementation of advanced lists. Since this is a bank app I will focus on security and functionality. I decided to name the app SIB like AIB but with my first name. I plan on making the application look good with a great UX. The toughest part of the project will be selecting from the database and outputting the result in a neat way since I'm not so comfortable with Android styling. I hope to use this project as a learning experience and improve my craft in mobile development.



Screen flow.



ERD.

