**Group name:** [0100\_CREATIVE\_MINDS]

**Group members:** [LUSHABA STHABILE, BUWA LUBABALO, HOBO MAWANDE, MPOFU CARLTON]

**Group mentor:** [VONGAI CHINDEKA]

**Project Title:** [SLMC BANKING SYSTEM]

**Project Description:** [ We creating a system of banking, the ATM. It does most of what a real ATM is able to do. Be able to create an account, create PIN, get ACCOUNT number, account type cheque or savings. Will be able to deposit and withdraw some money, transfer, get balance, estimate loans or investments and vies statements. And other useful features ATM’s have.]

**Instructions for using the Application (allowable actions):** [ If the user is new, they will have to create a new account. The new user will automatically be generated an account number. They will need to create their own PIN. Existing account holders will get instructions from the screen of the ATM to follow, depending on the transactions they wish to do.] **(see USER MANUAL FOR MORE INFORMATION ON INSTRUCTIONS)**

**Tools or Concepts Used:** [Files for saving the members information, enumerators, classes, images control, canvas, lists and arrays, used casting, timers, bitmap, loops, 2D list]

**Our Assumptions:** [We assume it’s not a real bank ATM, so it won’t be able to do some of the complicated staff. We assume that on LOAN, it will use simple interest and compound interest. Will be able to do Savings account and cheque account. We assume that all the things that can be done are TRANSACTIONS]

**Our Limitations:** [This system won’t be using cards. So, a new member won’t get a card. Will work with account numbers, though that may be risky if it was to be done in real life. Cannot print out a receipts or statements. Limited to have only savings and cheque account types]