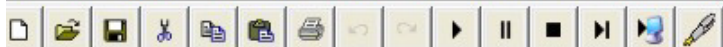
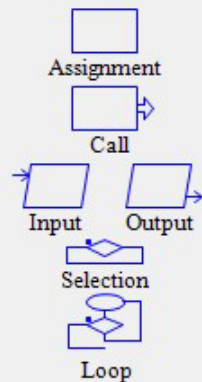
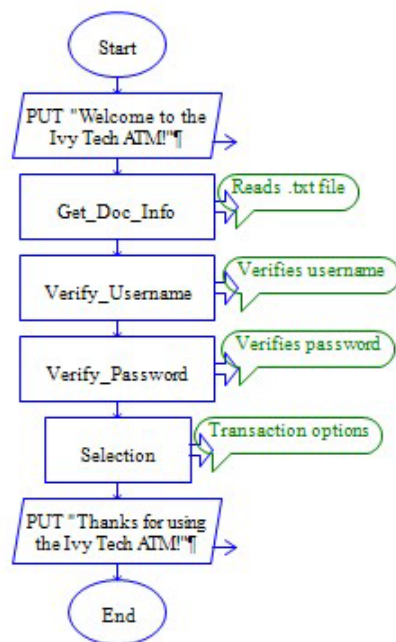


1. Homepage
2. Retrieves customer data from a text file
3. Verifies Username
4. Verifies Password
5. Selection menu for the user
6. Deposit money to savings account
7. Deposit money to checking account
8. Withdraw money from savings account
9. Withdraw money from checking account
10. Display current amount in checking account
11. Display current amount in savings account
12. Transfer money from savings account to checking account
13. Transfer money from checking account to savings account

**Symbols**

main | Get_Doc_Info | Verify_Username | Verify_Password | Selection | Saving_Deposit | Checking_Deposit | Saving-Withdrawal | Checking-Withdrawal | Saving_In

**ATM simulation**

Made By -Caitlin J. Corbin

Version 1 // December 19, 2019

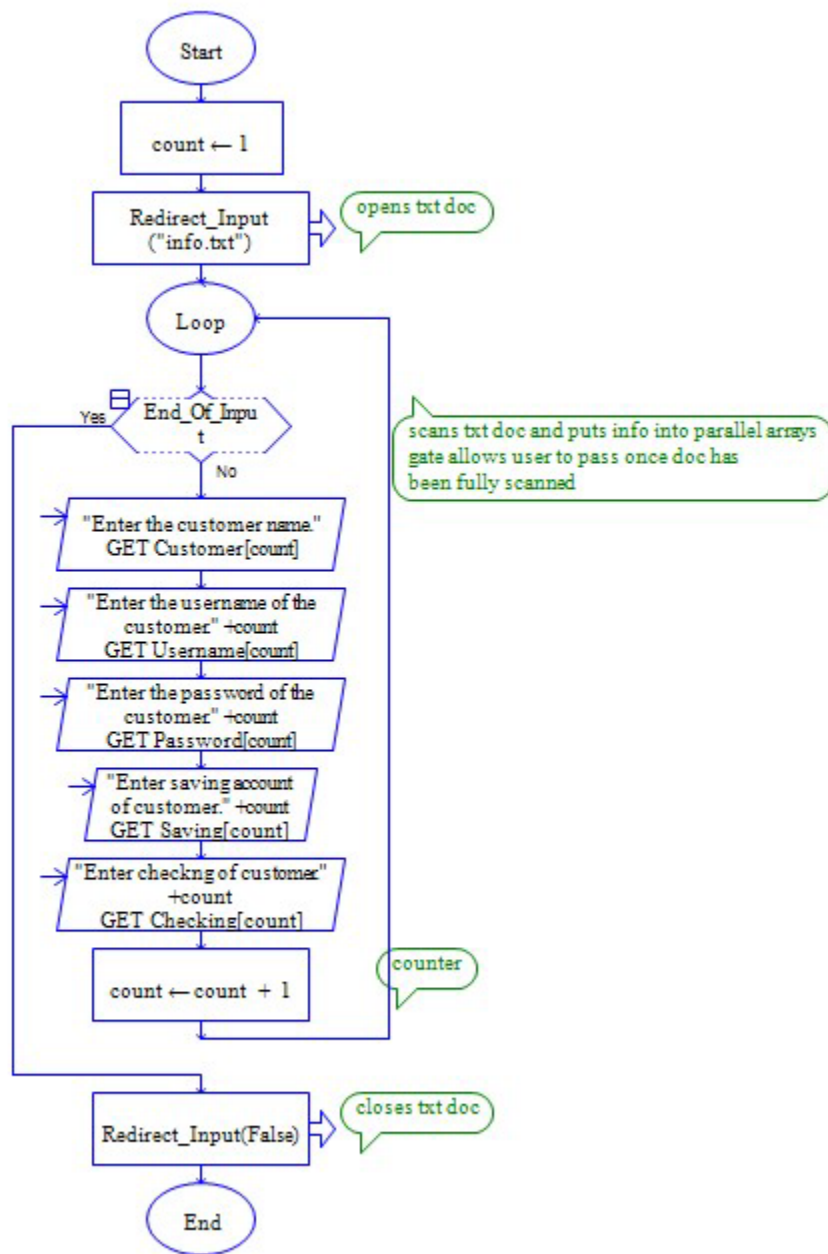
This program simulates an ATM machine. It scans a .txt document for information, then compares the entered username/password for a match. When logged in, the user will be given the option to make a transaction in their saving or checking account. Then they will be given 3 transaction choices: deposit, withdrawal, inquire balance, transfer funds, or exit.

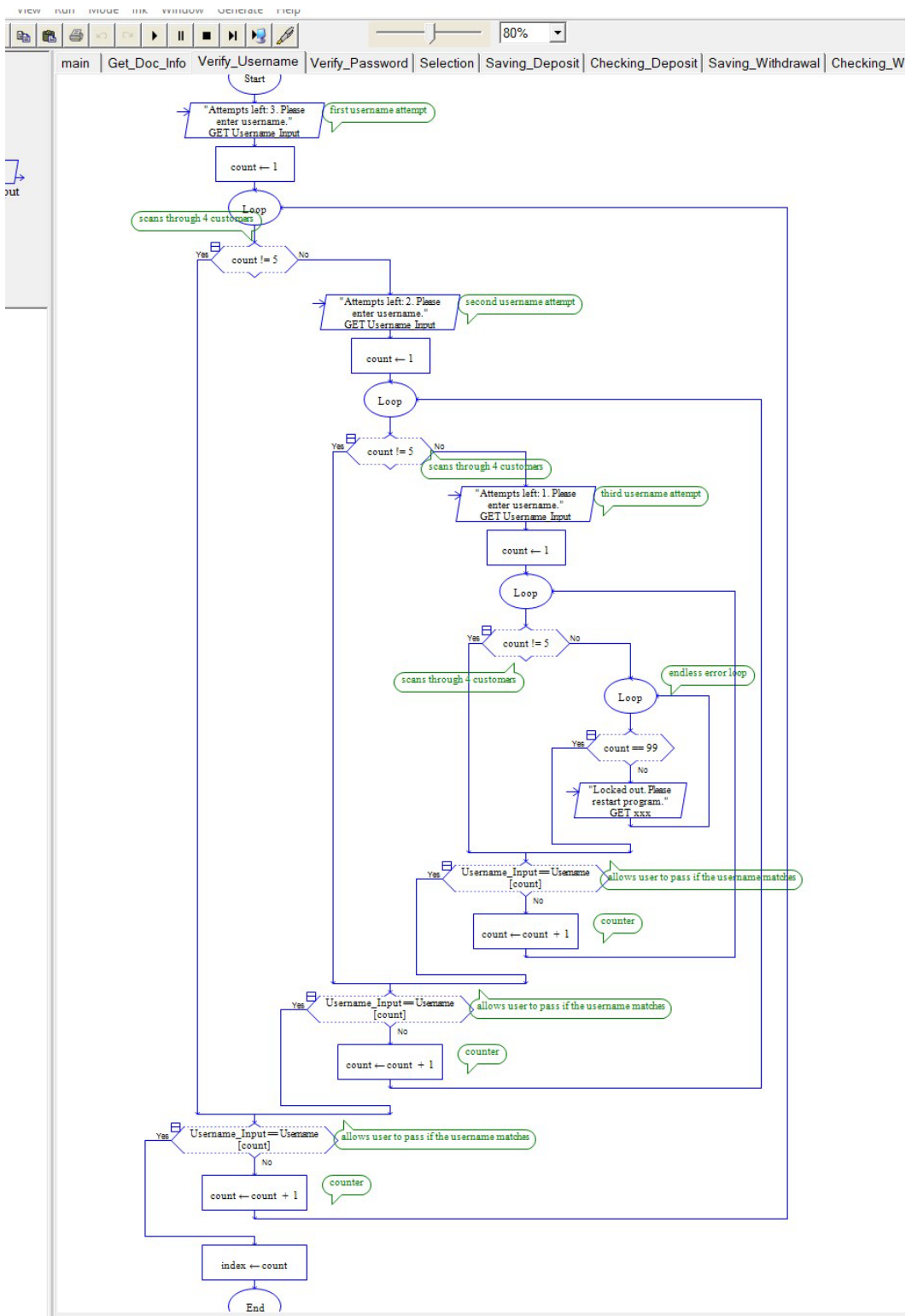
Datatypes:

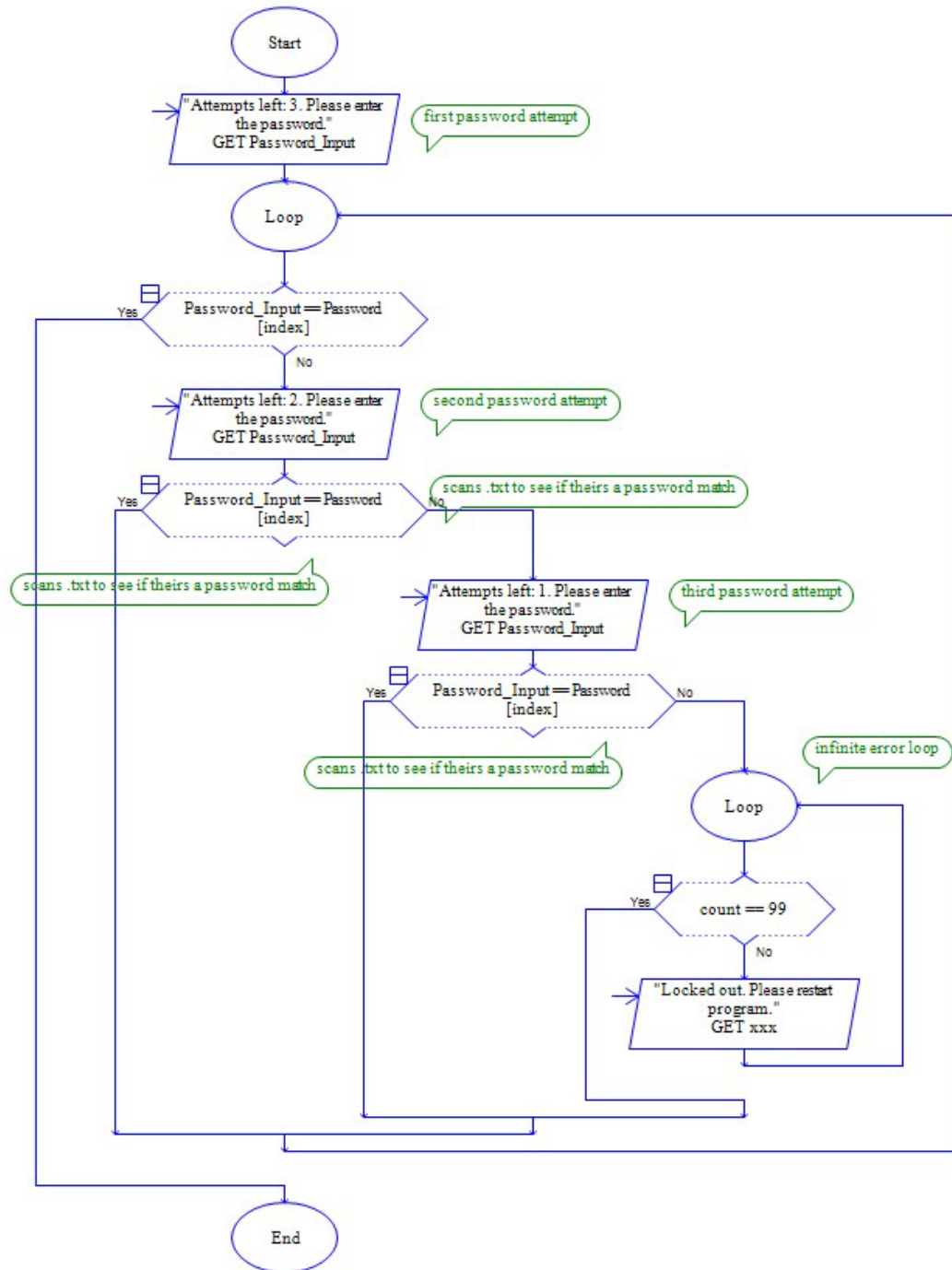
Declare Saving, Checking, count, Username_Input, Password_Input, transaction, choice, Deposit_Amount_Saving, Deposit_Amount_Checking, Withdrawal_Amount_Saving, Withdrawal_Amount_Checking, Transfer_Amount_Saving, Transfer_Amount_Checking As Integer

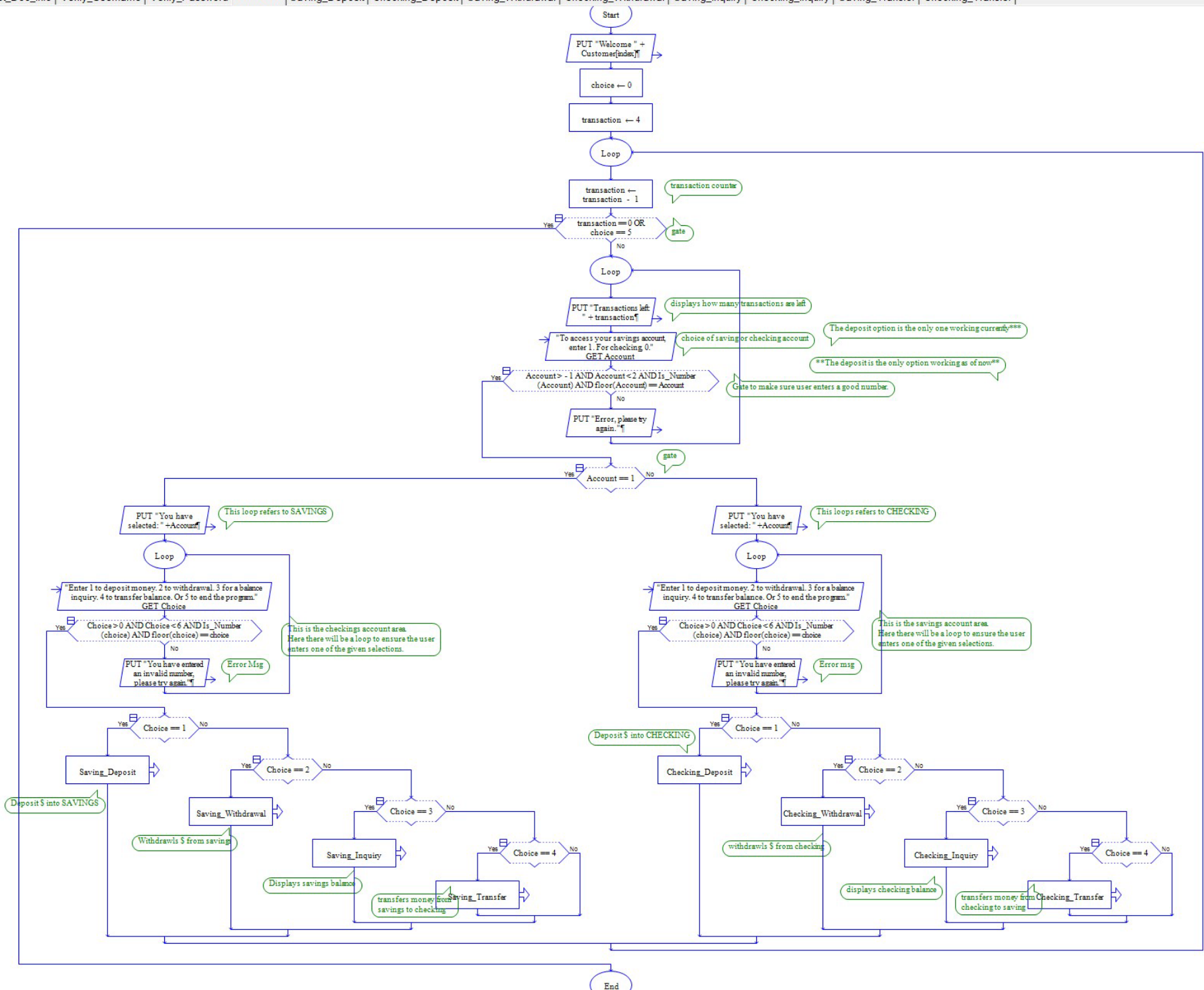
Declare Customer, Username, Password As String

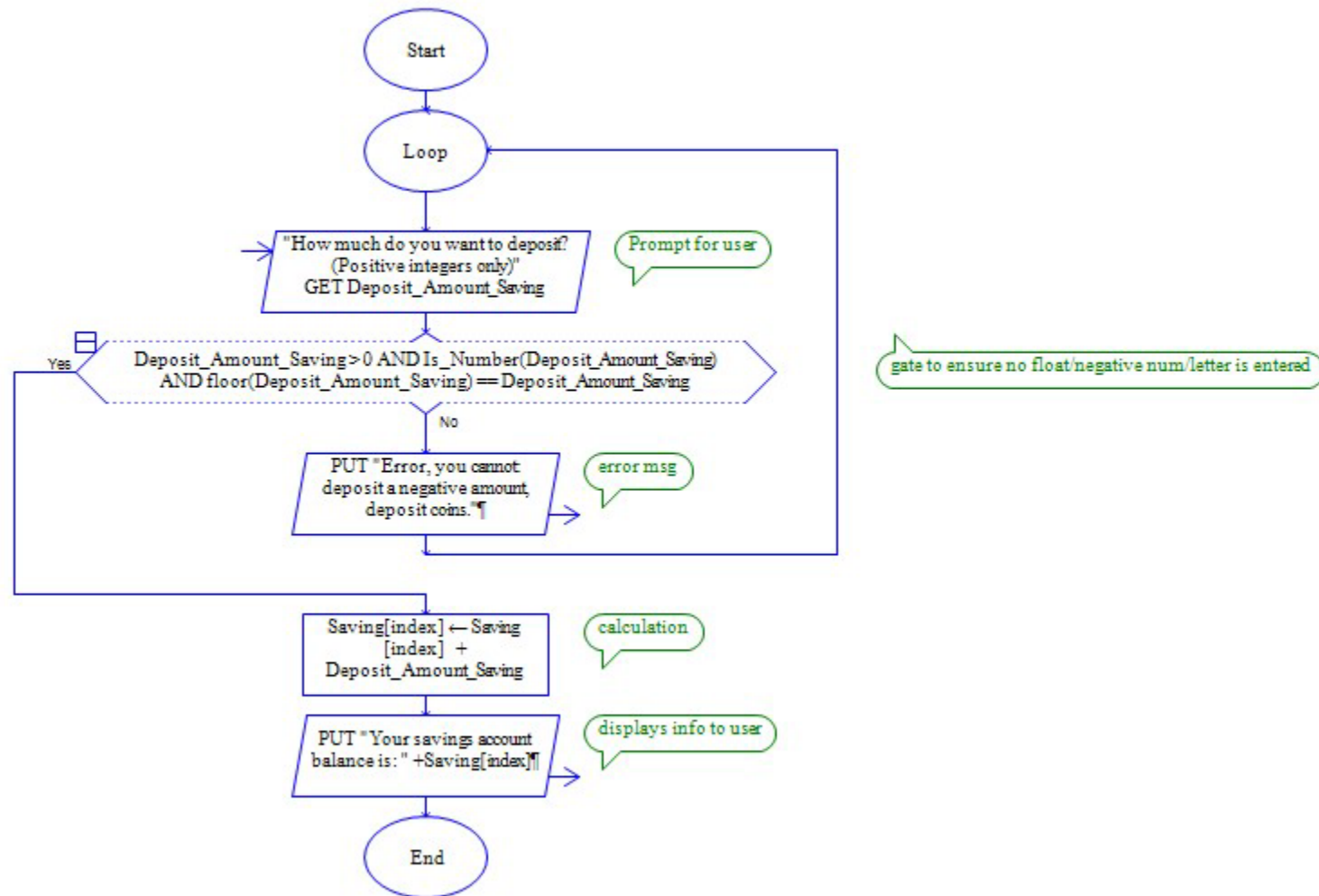
Declare index, xxx As String OR Integer

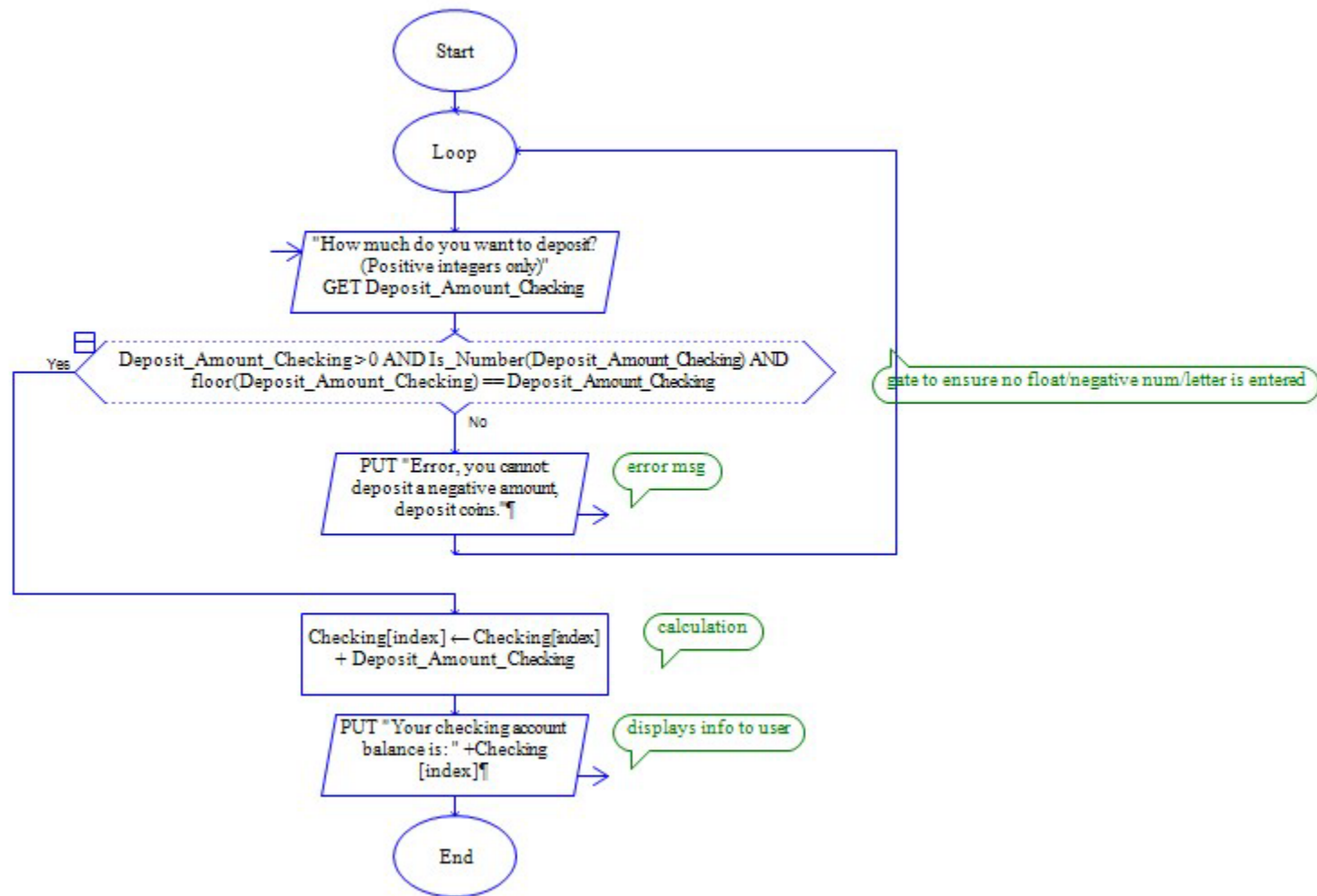








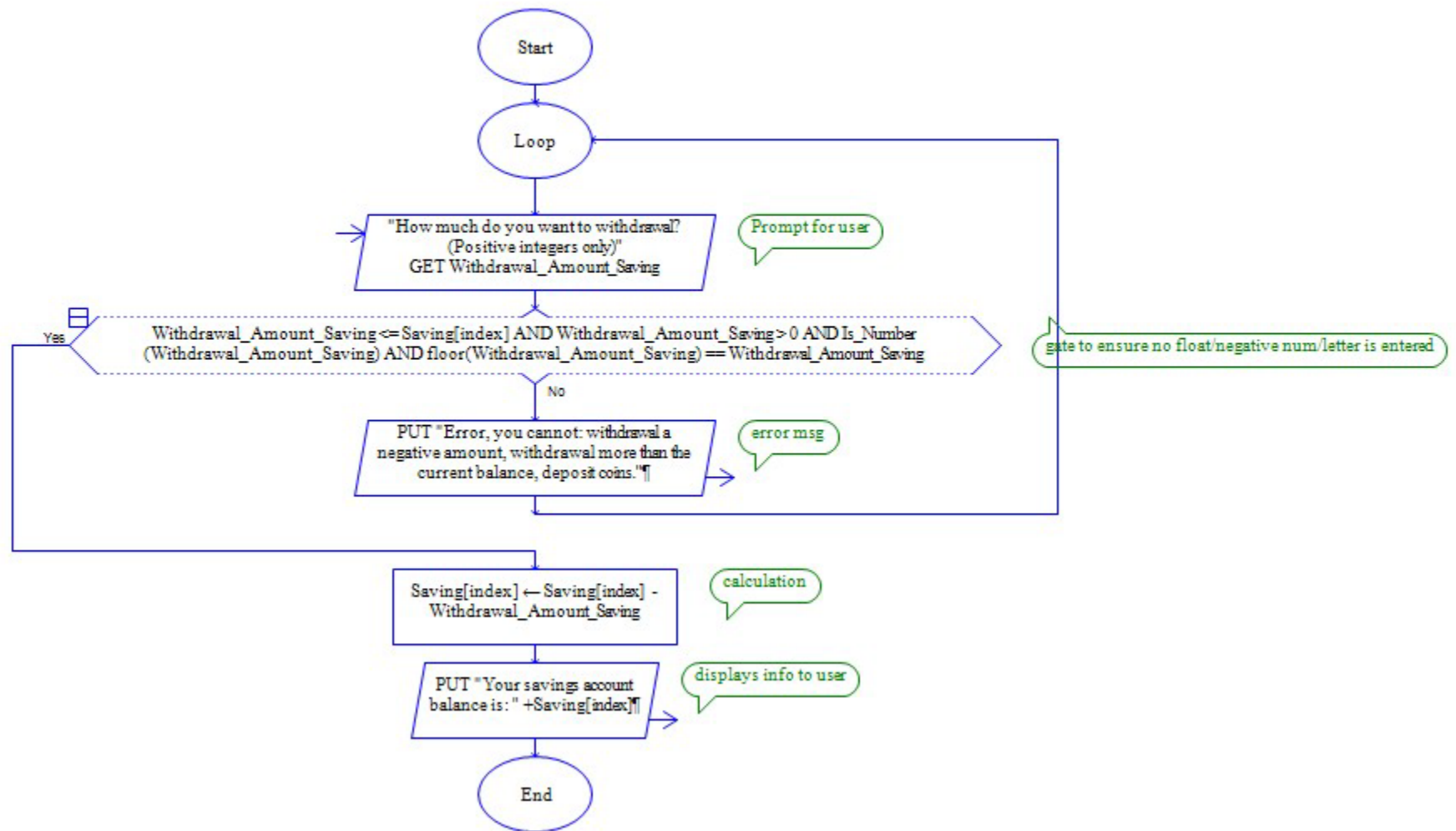






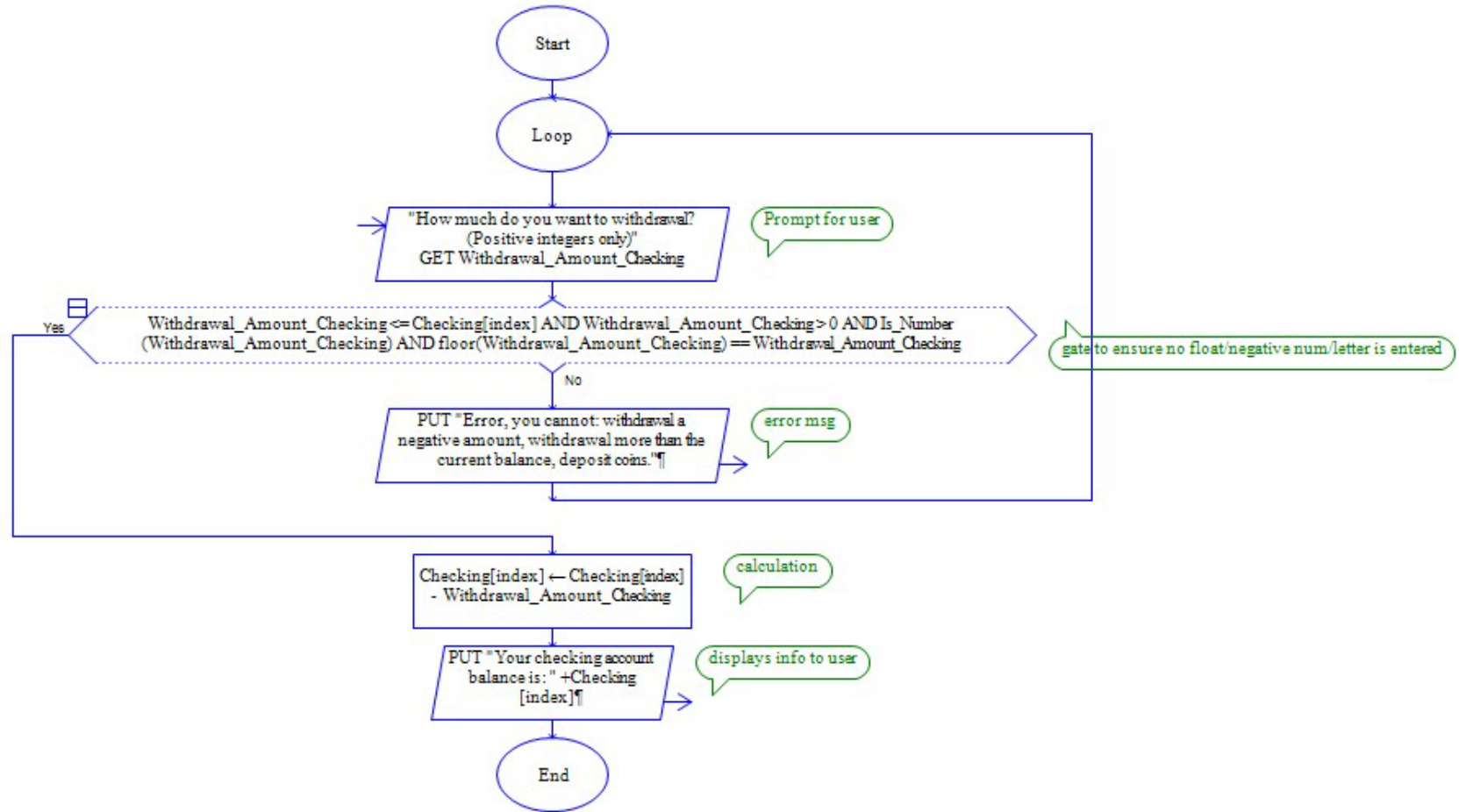
100%

main | Get_Doc_Info | Verify_Username | Verify_Password | Selection | Saving_Deposit | Checking_Deposit | Saving-Withdrawal | Checking-Withdrawal | Savi





main | Get_Doc_Info | Verify_Username | Verify_Password | Selection | Saving_Deposit | Checking_Deposit | Saving_Withdrawal | Checking_Withdrawal | Saving_Inquiry | C



| Get_Doc_Info | Verify_Username | Verify_Password | Close

main | Get_Doc_Info | Verify_Username | Verify_Password | s

