**Lab Assignment 14**

**Scala Programming**

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The "BankAccountApp" object contains the "main()" method where you can test functionality. A BankAccount instance is created, the initial account number and balance are printed, and then deposits and withdrawals are performed.

The "withdraw()" method takes an amount parameter and checks if the withdrawal amount is less than or equal to the balance. If it is, it subtracts the amount from the balance and prints the updated balance. Otherwise, it prints "Insufficient balance."

The "deposit()" method takes an amount parameter, adds it to the balance, and prints the updated balance.

The "BankAccount" class is defined with a constructor that takes accountNumber as a parameter and initializes the balance property. The accountNumber property is defined as a val to make it read-only, while the balance property is defined as a var to make it mutable.

Program with output:

