

Elizabeth Oyebade

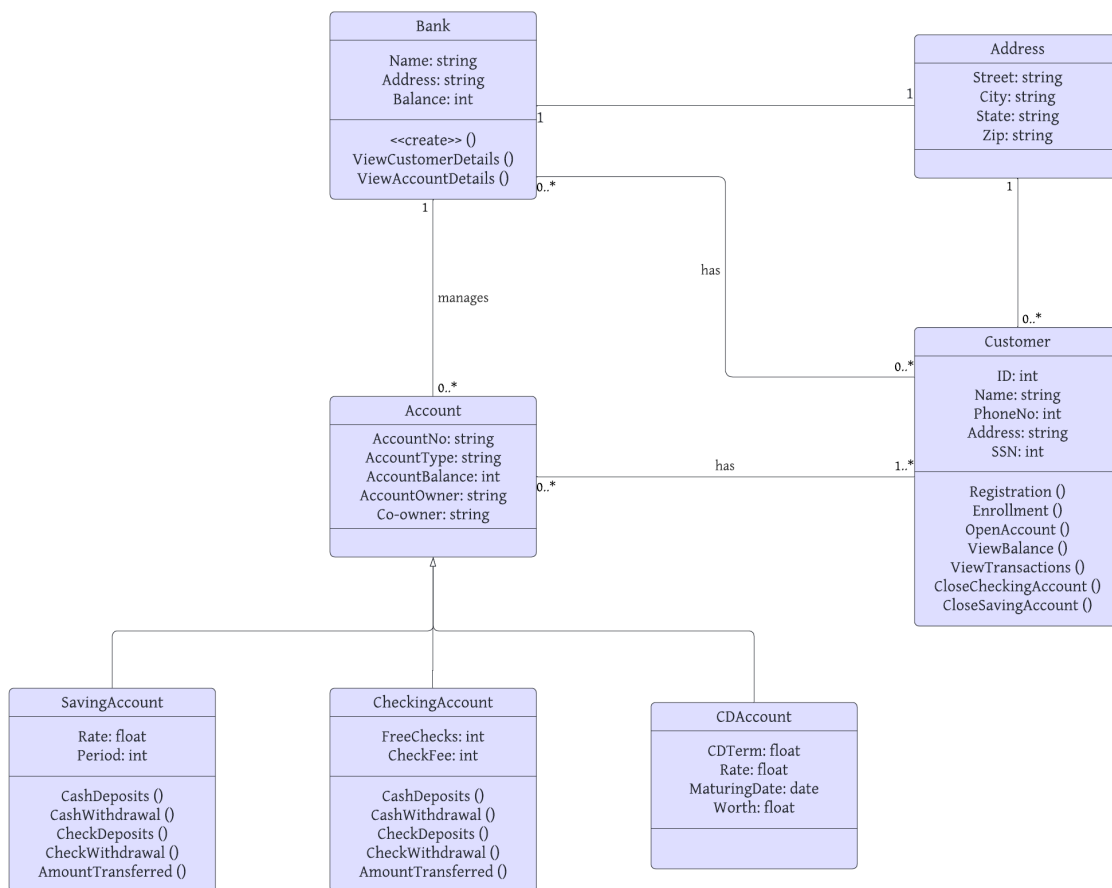
July 12<sup>th</sup>, 2022

MET CS 665-O2

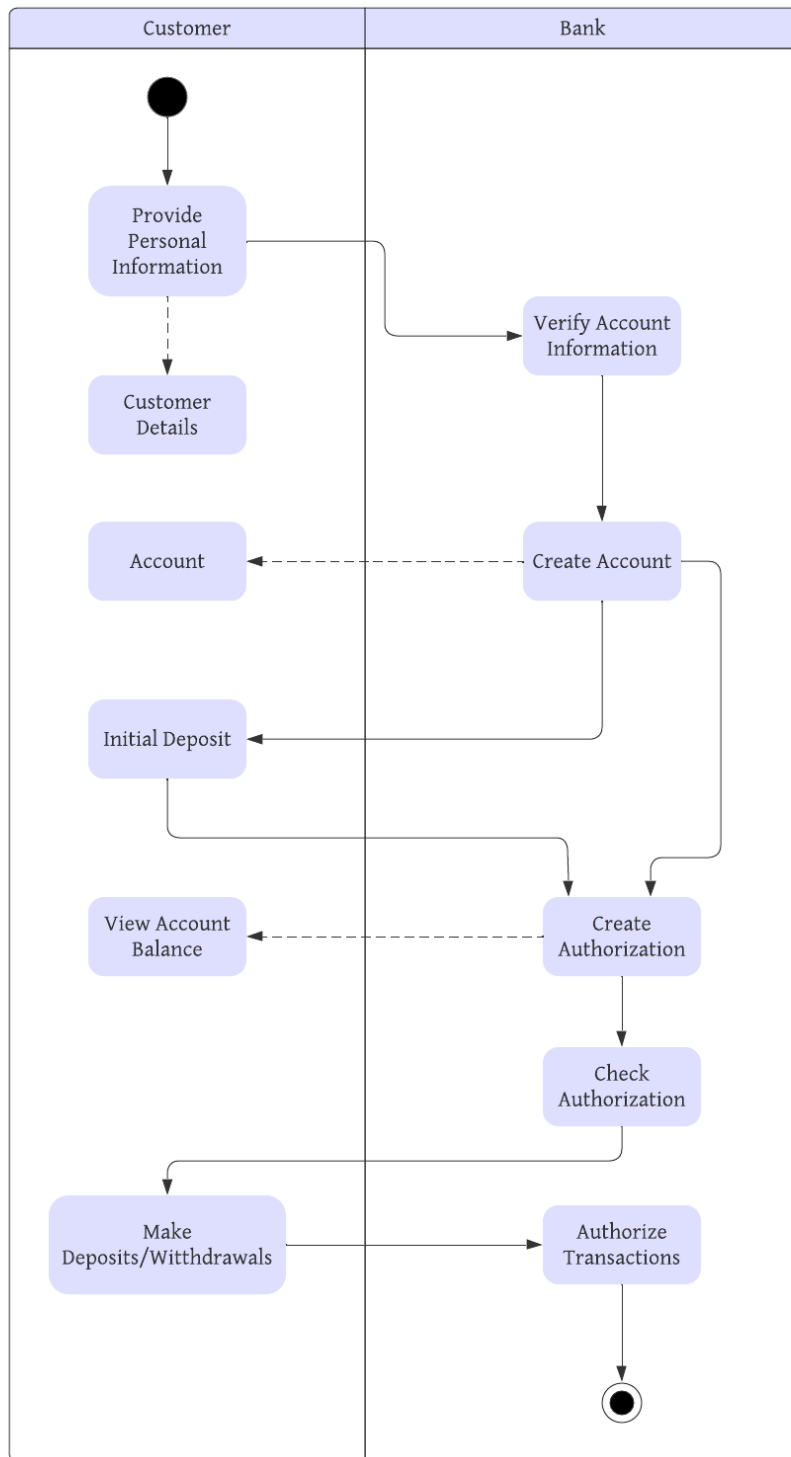
Facilitator: Josh Bond

Assignment #1

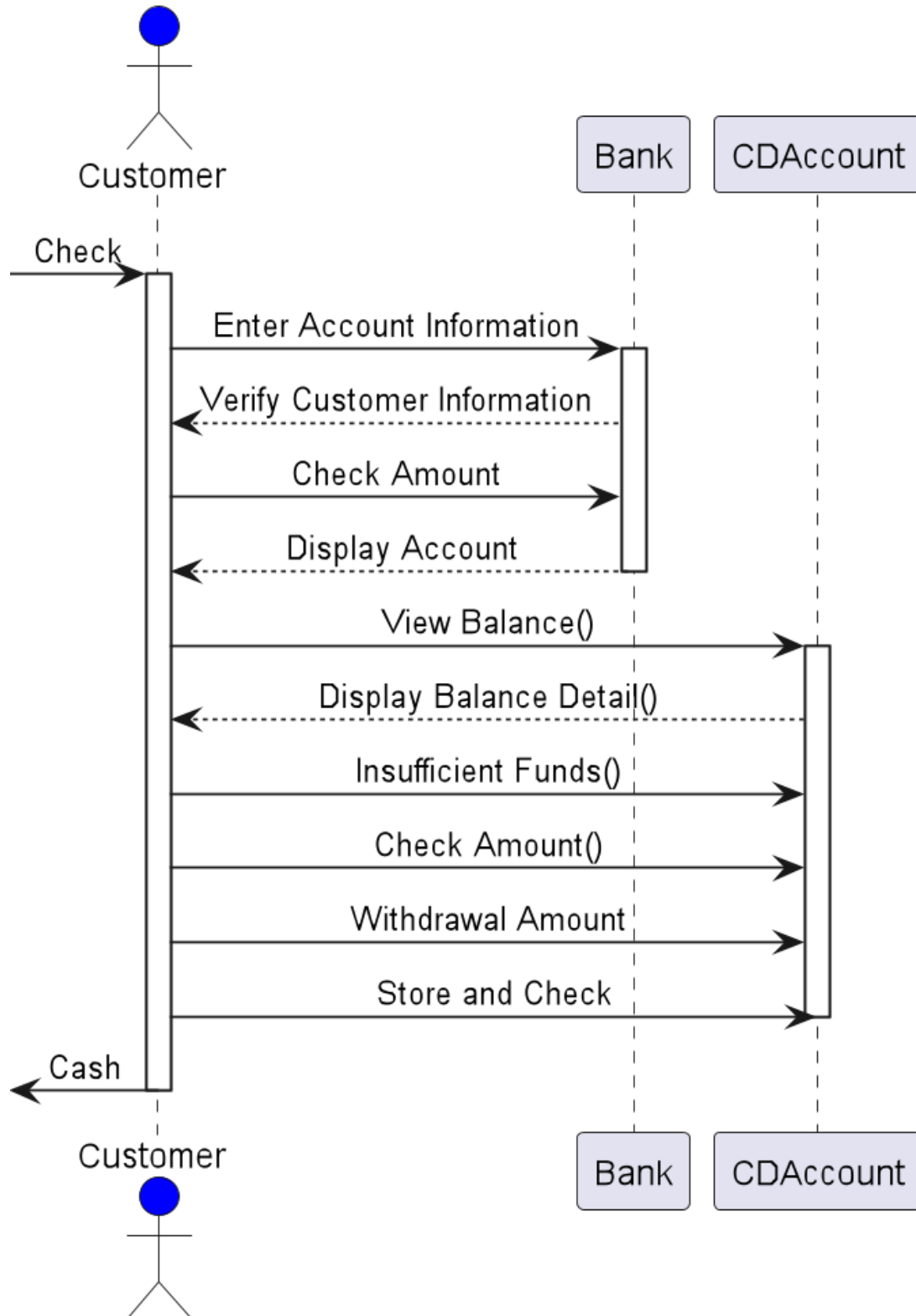
## Part 1: Class Diagram for the application



Part 2: Activity Diagram for a customer opening a savings account with the bank.



Part 3: Sequence Diagram for a customer enrolling in a 1 year CD with the bank



Part 4: State Diagram for a checking account balances.

