MPP Lab 1 Group 2

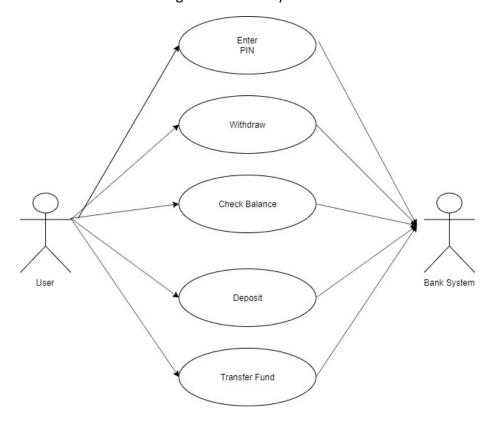
Group 2

1. ATM Money Withdrawal

WITHDRAW_MONEY Use Case Description: Main Flow

User Action	System Response
User types in PIN into main screen	 System checks validity of PIN and presents options to user on another screen User
User chooses Withdraw Option	The system presents the user with withdrawal screen
3. User Selects/types in amount	The system validates the requested amount and then gives cash

2. The Use case diagram for ATM System



3. Project management Tracking System

MPP Lab 1 Group 2

Project

projectId: int release: Release [] status: Boolean Release

realeaseVersion: String feature: Feature [] release date: Date Feature

Id: String estimatedTime: Date developer: Developer featureDescription: String Developer

ld: String Name: String

Data Dictionary of Classes for the project management tracking system

Project: is a collection of tasks which are under development or completed

Release: is a functional piece of the project being developed that includes a subset of

the feature set and which is to be delivered on a specified date.

Feature: is a functionality of a release to being developed or completed by a developer

Developer: is a person responsible for implementing a feature in the project.

4. Property Management System

House

Id: String address: Address lotSize: float landLord: Landlord Condominium

Id: String address: Address floorNumber: int landLordId: Landlord Trailer

plateNumber: String parkAddress: Address landLordl: Landlord

Landlord

SSN: String Name: String address: Address dateOfBirth: Date Address

streetName: String streetNum: String state: String city: String zipcode: int country: String

Data Dictionary of Classes for Property Management System

Landlord: is a person who owns several types of properties

House: is a property with a specific address and a lot size and belongs to a single landlord

Condominium: is a property with a specific address and number of floors and belongs to a single landlord.

Trailer: is a property that resides in a trailer park and belongs to a single landlord.