**Lab 1**

**Ngoc Thinh Le – 618078**

1. **WITHDRAW\_MONEY** Use Case Description: Main Flow

|  |  |
| --- | --- |
| User Action | System Response |
| 1. User types in PIN into main screen | 1. System checks validity of PIN and presents options to user on another screen |
| 2. User select “withdraw money” | 2. System process and display account type (e.g., saving, checking, etc.) |
| 3. User select account type | 3. System process and display amount option (e.g., 25$, 50$, 100$, 500$, etc.) |
| 3. User select desired amount | 3. System process and discharge money based on user’s selection |

2. Use Case Diagram for the **ATM system**

A diagram of a bank

Description automatically generated

3. Create a static model for **Management Tracking System**

A screenshot of a computer program

Description automatically generated

4. Create a static model for **Properties Management System**

A group of boxes with text

Description automatically generated