

ATM

- Usecase Diagram
- Class Diagram
- State Chat Diagram
- Sequence Diagram

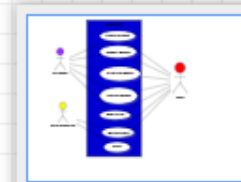
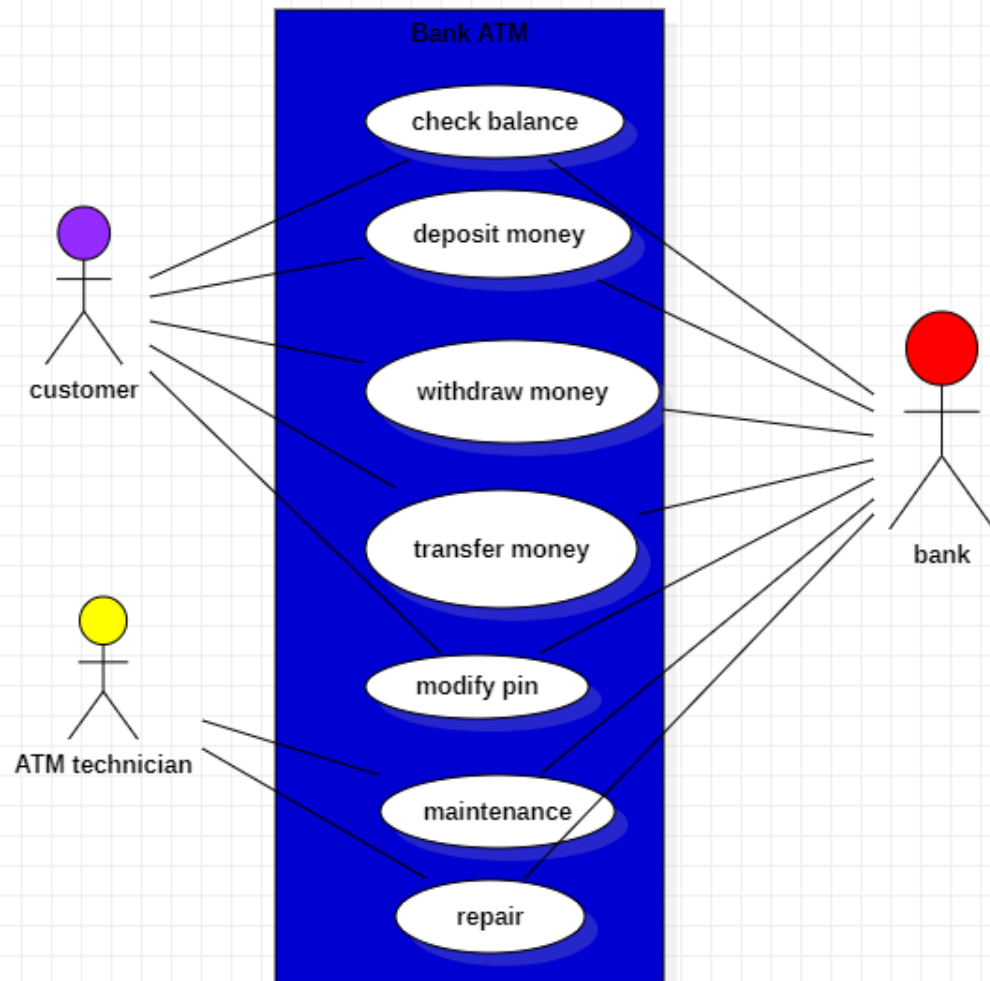
WORKING DIAGRAMS

- Main — Model
- UseCaseDiagram1 — Model1

TOOLBOX

- Use Cases
- Package
- Use Case Subject
- Use Case
- Actor
- Frame
- Association
- Directed Association
- Generalization
- Dependency
- Include

Model1 UseCaseDiagram1 [UMLUseCaseDiagram]



MODEL EXPLORER

- Untitled
 - Model
 - Model1
 - UseCaseDiagram1
 - Bank ATM
 - check balance
 - deposit money
 - withdraw money
 - transfer money
 - modify pin

EDITORS

Properties

name UseCaseDiagram1

defaultDiagram ☐

Documentation

WORKING DIAGRAMS

Main — Model

TOOLBOX

Classes (Basic)

Class

Interface

Association

Directed Association

Aggregation

Composition

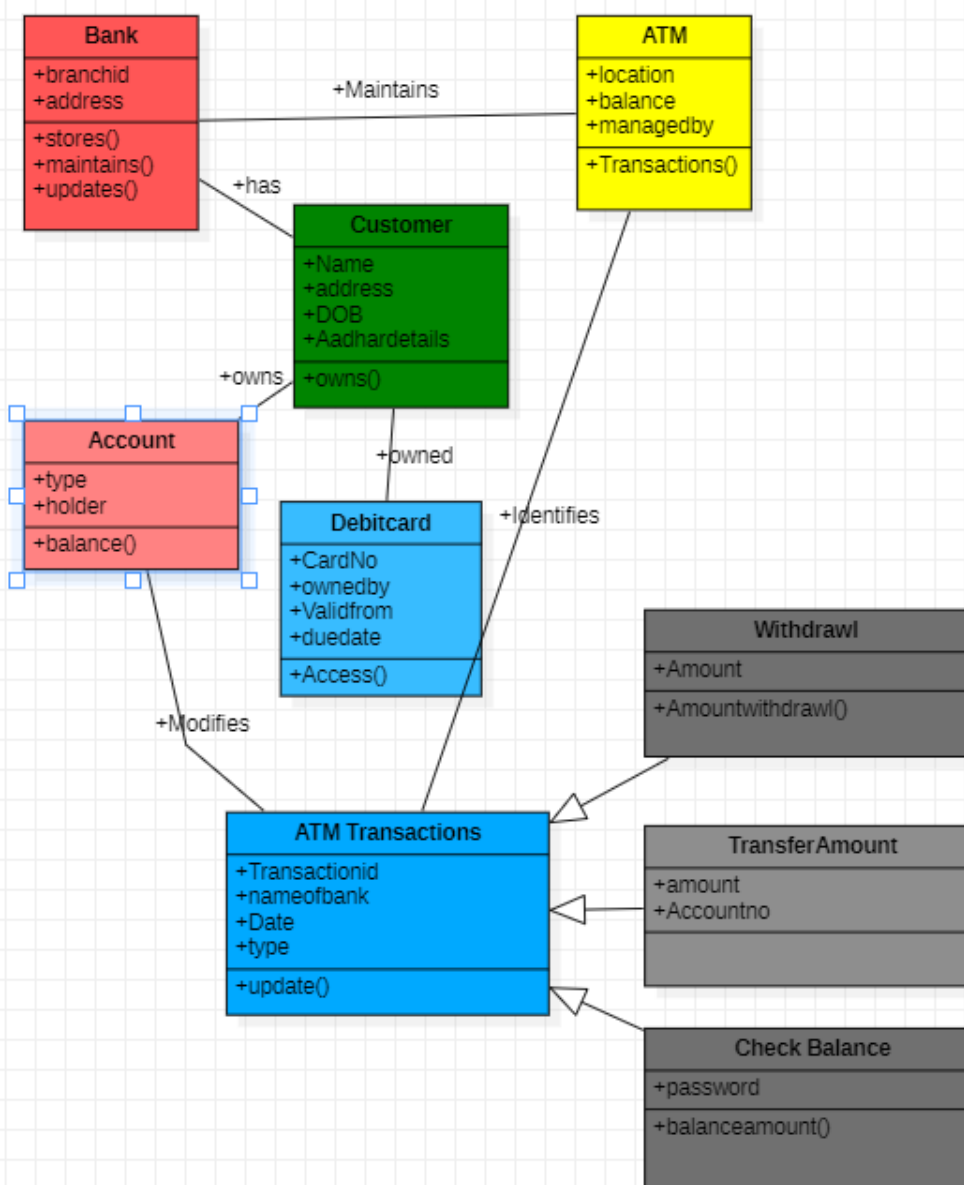
Dependency

Generalization

Interface Realization

Classes (Advanced)

Model Account [UMLClass]



MODEL EXPLORER

Untitled

Model

Model1

Model2

Model3

EDITORS

Styles

Font Arial 13

Color

Line Style

Format

Label

Alignment

Alignment

Properties

name Account

stereotype

90%



WORKING DIAGRAMS

- Main — Model
- StatechartDiagram1 — StateM

TOOLBOX

Statechart (Basic)

Simple State

Initial State

Choice

Join

Fork

Final State

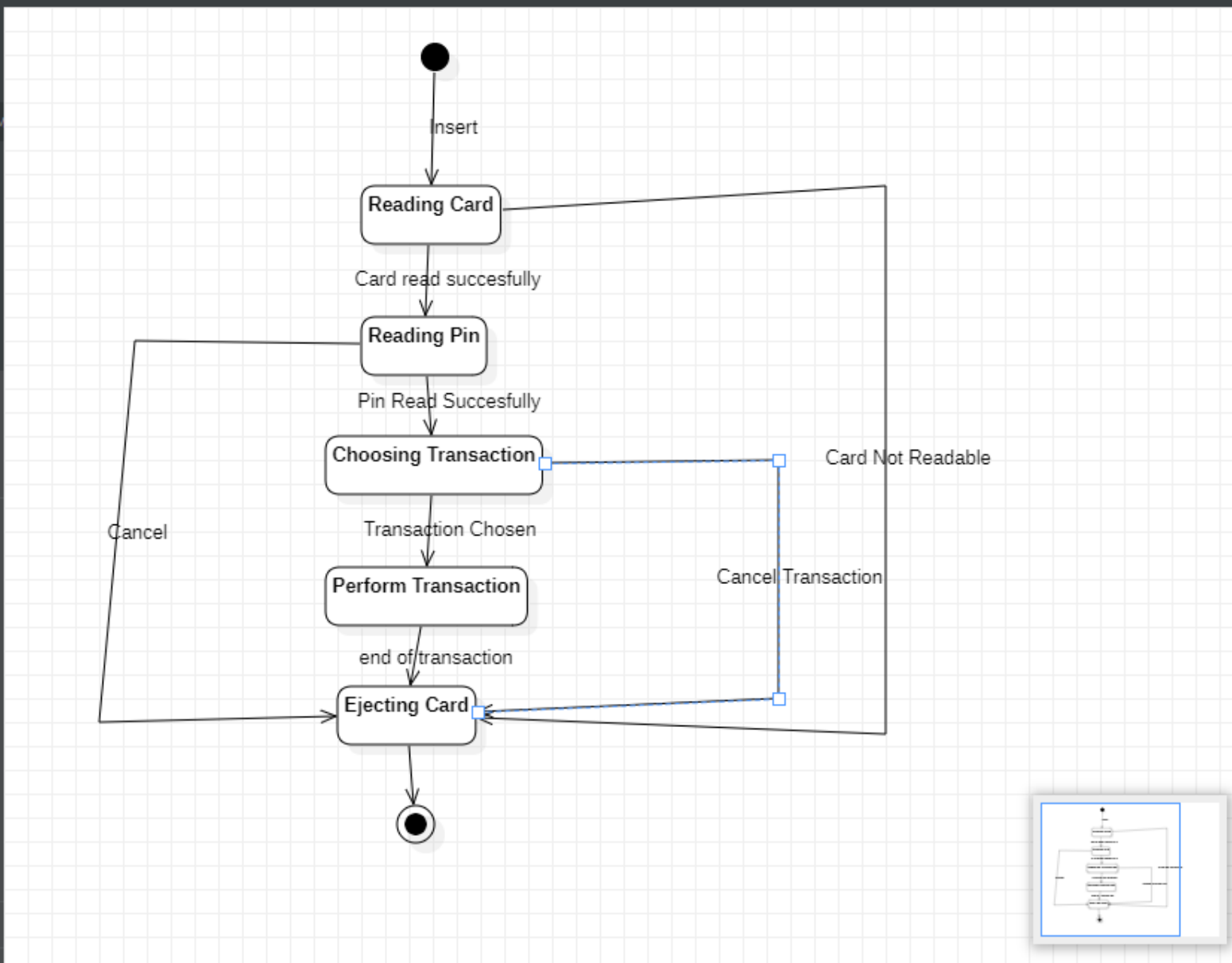
Transition

Self Transition

Statechart (Advanced)

Annotations

StateMachine1 [UMLTransition]



MODEL EXPLORER

Search bar

- (Ejecting Card→)
- (→)
- (Reading Card→)
- (Reading Card→Ejecting Card)
 - Card Not Readable
- (Reading Pin→Ejecting Card)
 - Cancel
- (Choosing Transaction→Ejecting Card)
 - Cancel Transaction

EDITORS

Styles

Font: Arial, 13

Color: [White] [Black] [A]

Line Style: [Icons]

Format: [Icons]

Label: [Dropdown]

[Icons]

Alignment: [Icons]

Properties

name: [Text Box]

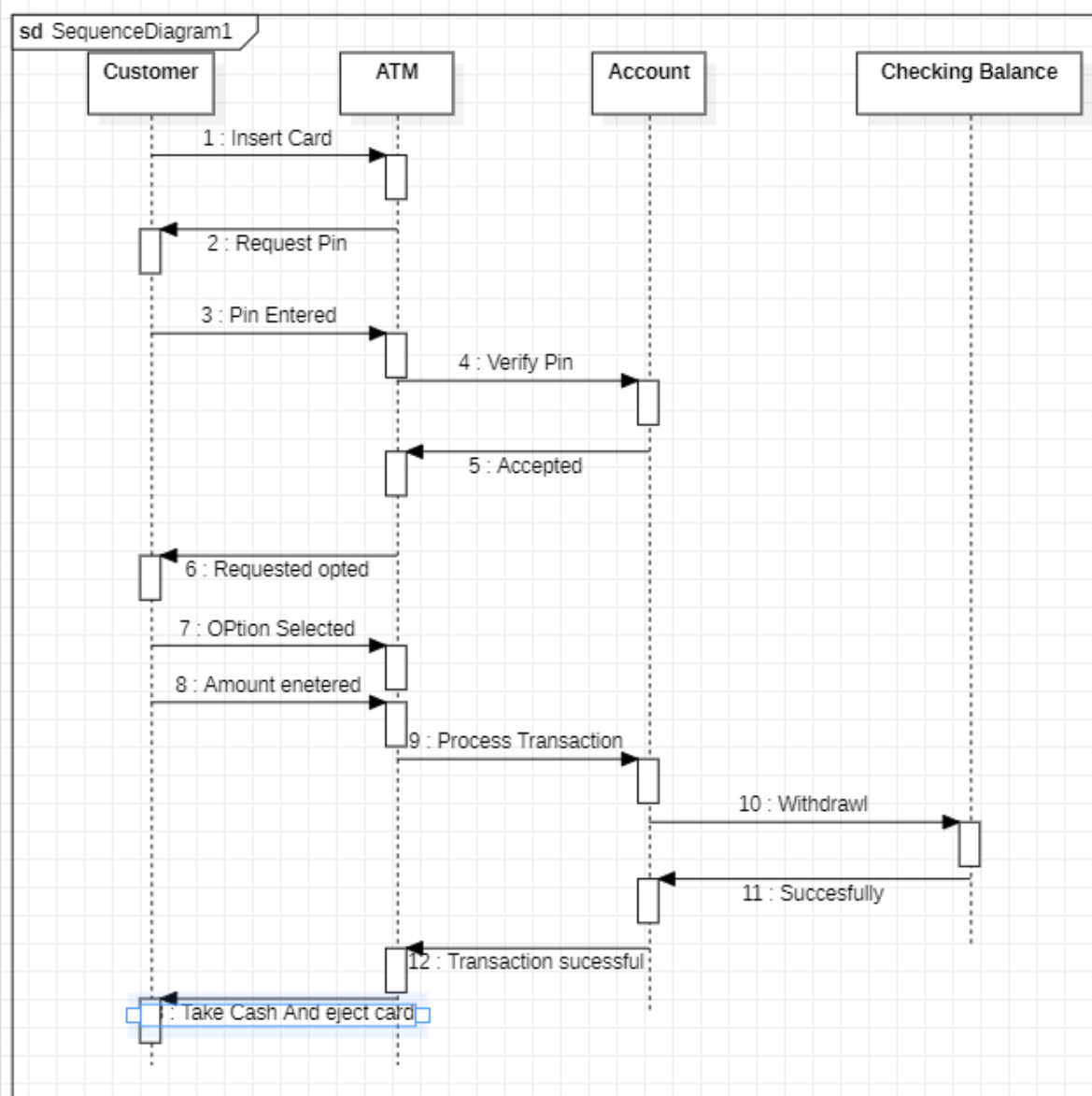
source: [Dropdown] Choosing Transaction

WORKING DIAGRAMS

- Main — Model
- SequenceDiagram1 — Interaction

TOOLBOX

- Interactions (Basic)
 - Message
 - Self Message
 - Async Message
 - Reply Message
 - Create Message
 - Delete Message
 - Async Signal Message
- Interactions (Advanced)
- Annotations



MODEL EXPLORER

- verify pin (ATM→Account)
- Accepted (Account→ATM)
- Requested opted (ATM→Customer)
- Option Selected (Customer→ATM)
- Amount enetered (Customer→ATM)
- Process Transaction (ATM→Account)
- Withdrawal (Account→Checking Balance)
- Succesfully (Checking Balance→Account)
- Transaction sucessful (Account→ATM)
- Take Cash And eject card (ATM→Customer)

EDITORS

Styles

Font Arial 13

Color

Line Style

Format

[] [] [] []

[] [] [] [] []

Alignment

[] [] [] [] []

[] [] [] [] []

Properties

name Take Cash And eject card

source ATM

90%

