



Faculty of computer &  
Artificial intelligence



**Benha University**

ATM

In

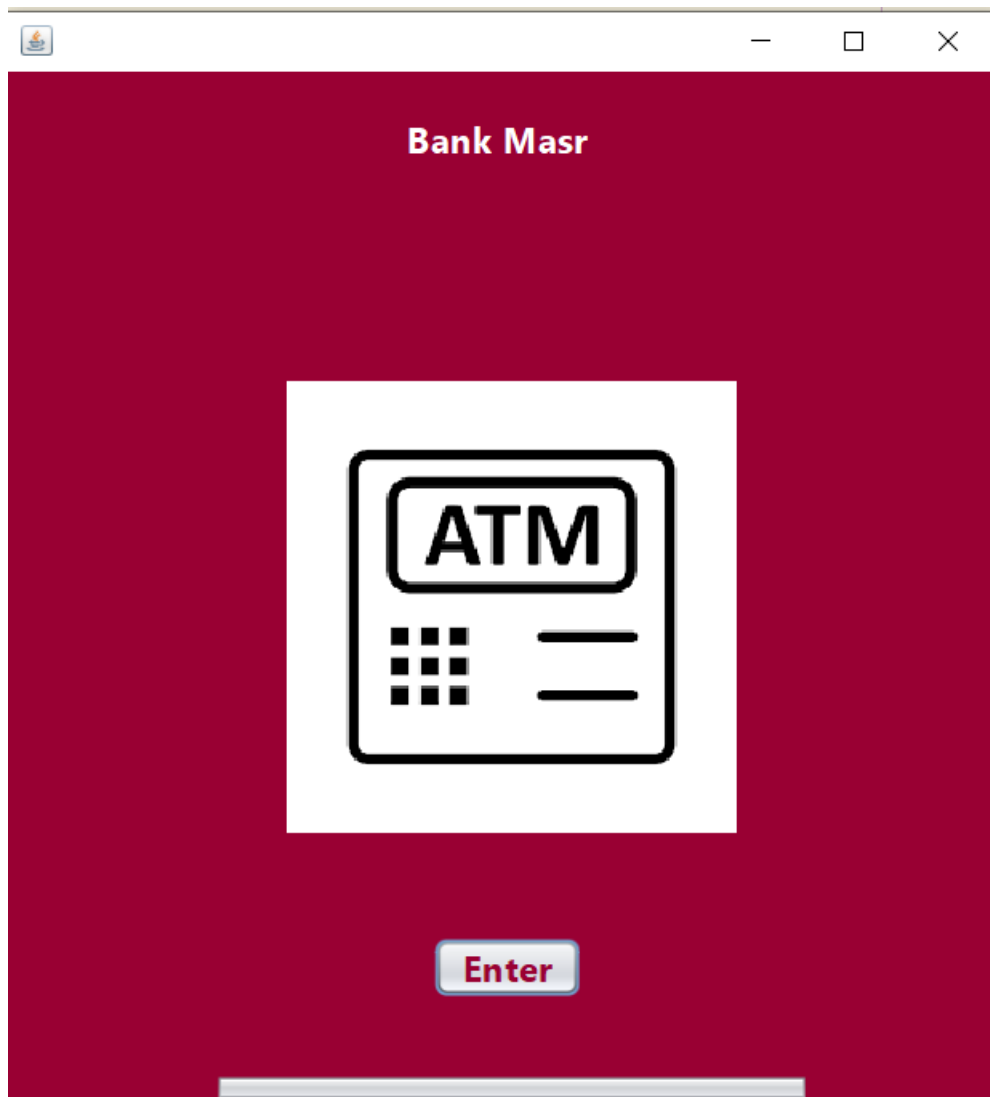
Information system

By

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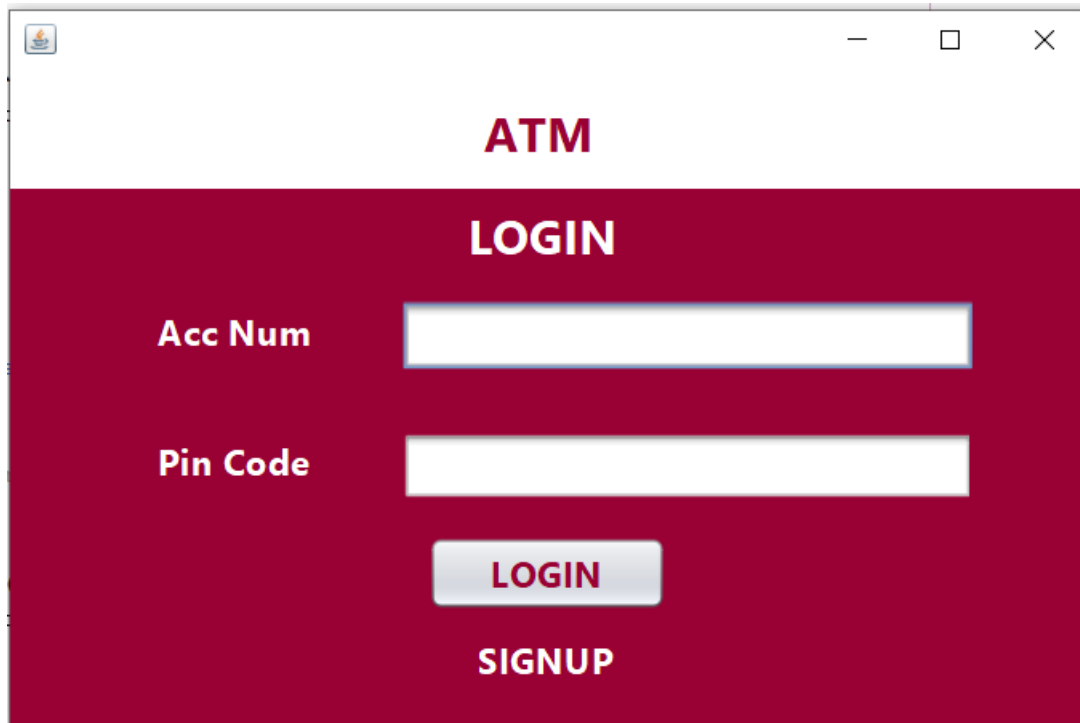
The project consists of 9 JFrame

1 – ATM interface



## 2 – Login Screen

Use to login by Account Number and PIN



The image shows a screenshot of a web application window titled "ATM". The window has a standard operating system title bar with a minimize button, a maximize button, and a close button. The main content area has a white header with the word "ATM" in bold red text. Below the header is a large red rectangular area containing the login form. The form has the word "LOGIN" in white bold text at the top. Below this, there are two labels, "Acc Num" and "Pin Code", each followed by a white input field. At the bottom of the red area, there is a white button with the word "LOGIN" in red text, and below that, the word "SIGNUP" in white bold text.

**ATM**

**LOGIN**

**Acc Num**

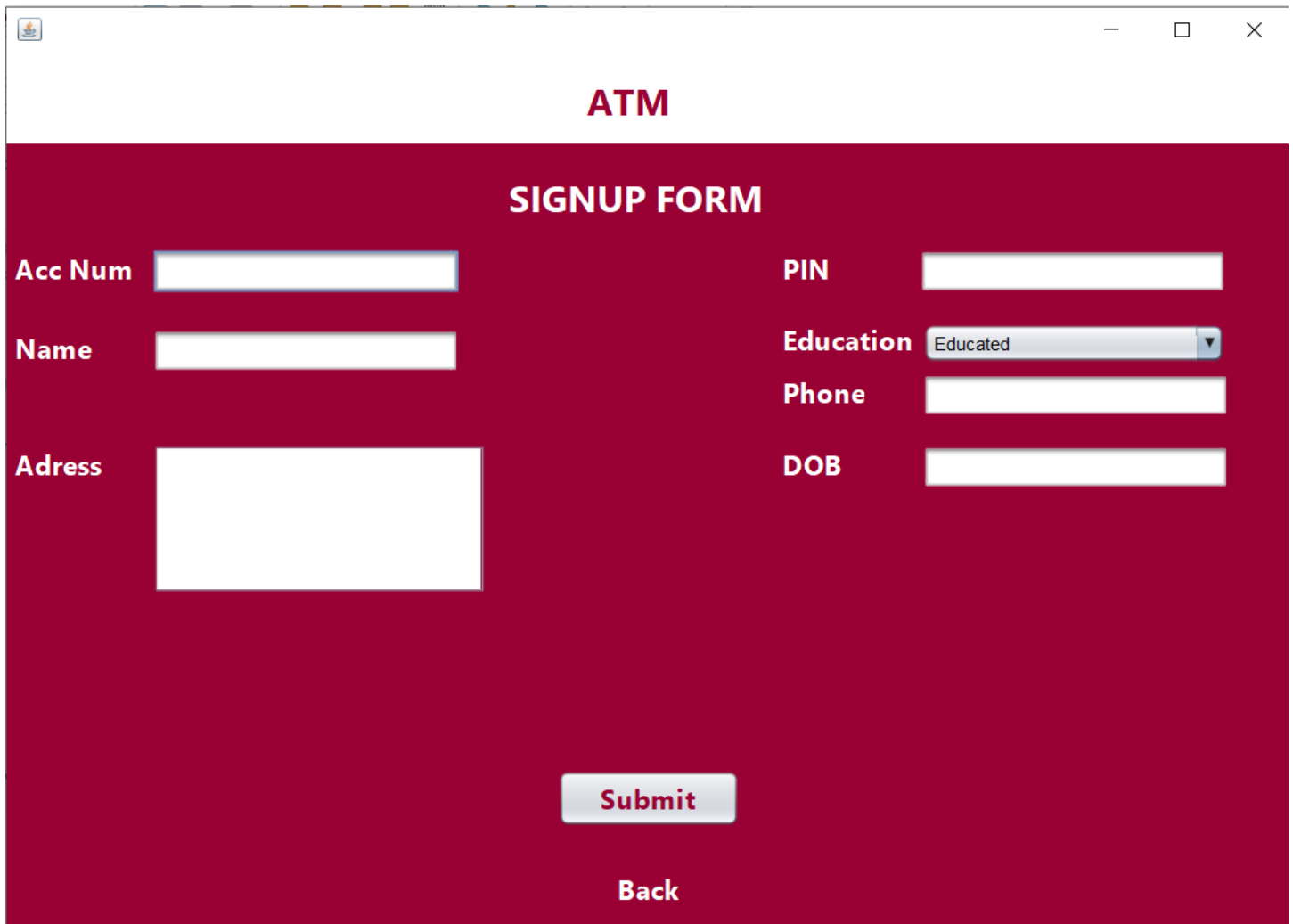
**Pin Code**

**LOGIN**

**SIGNUP**

### 3 – SignUp Screen

- If you don't have an account number you can Sign Up and create one



The image shows a screenshot of a web browser window displaying an ATM sign-up form. The window has a title bar with a small icon on the left and standard minimize, maximize, and close buttons on the right. The main content area has a dark red background. At the top, the word "ATM" is centered in a large, bold, white font. Below it, the title "SIGNUP FORM" is also centered in a bold, white font. The form consists of several input fields arranged in two columns. On the left column, there are labels "Acc Num", "Name", and "Adress" (misspelled) in white, followed by their respective input fields: a single-line text box for "Acc Num", a single-line text box for "Name", and a larger multi-line text area for "Adress". On the right column, there are labels "PIN", "Education", "Phone", and "DOB" in white, followed by their respective input fields: a single-line text box for "PIN", a dropdown menu for "Education" with "Educated" selected, a single-line text box for "Phone", and a single-line text box for "DOB". At the bottom center of the form, there is a white button with the text "Submit" in red. Below the button, the word "Back" is written in white.

**ATM**

**SIGNUP FORM**

**Acc Num**

**Name**

**Adress**

**PIN**

**Education**

**Phone**

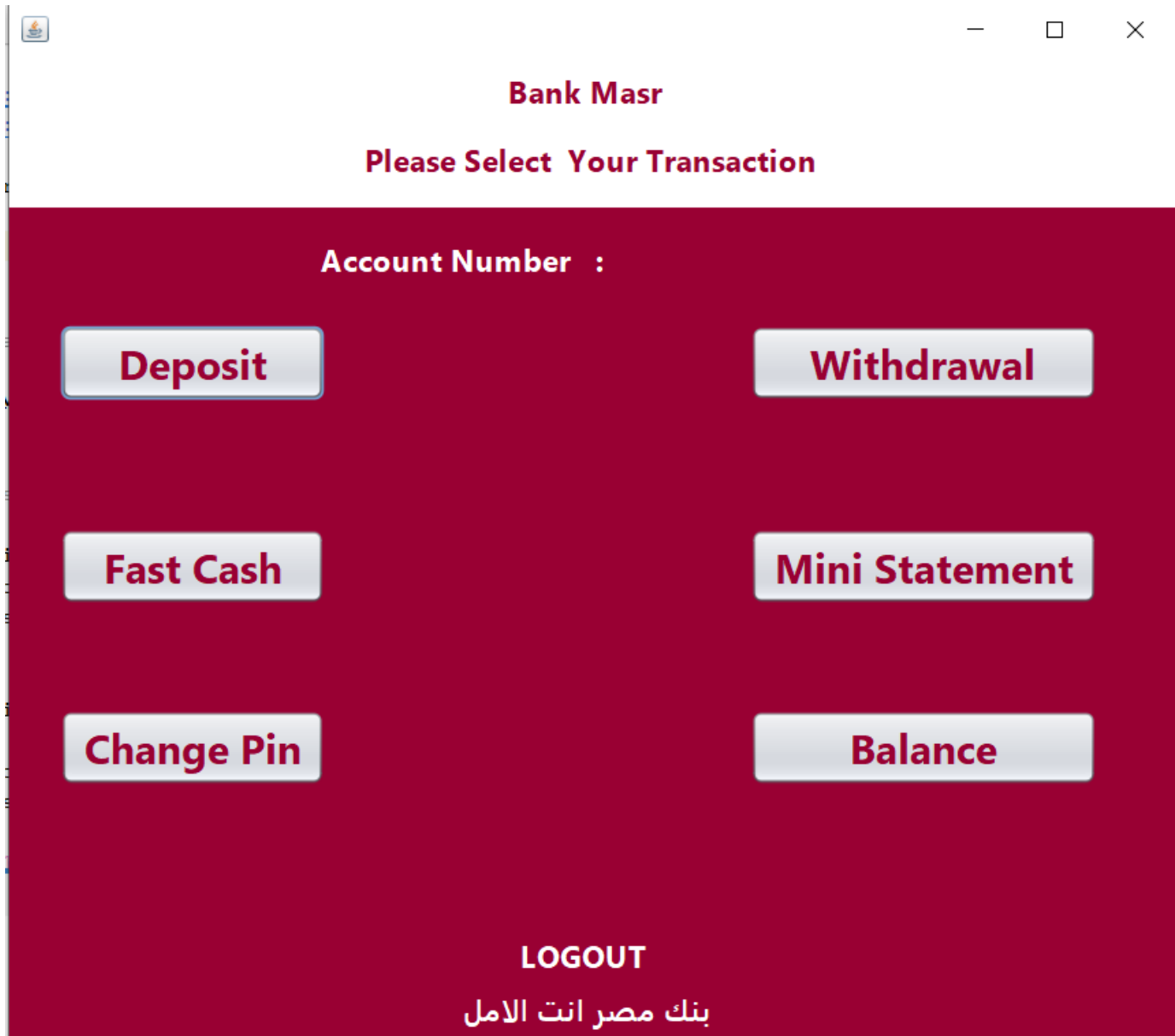
**DOB**

**Submit**

**Back**

#### 4 – Main Menu

- Consist of 6 Button    Deposit , Withdrawal , Fast Cash , Mini Statement , Balance ,
- And Change PIN



A screenshot of a web application titled "Bank Masr". The page has a dark red background. At the top, there is a header with the text "Bank Masr" in white. Below the header, the text "Please Select Your Transaction" is displayed in white. A large white rectangular area contains the main menu options. At the top of this area, the text "Account Number :" is followed by a redacted account number. Below this, there are six buttons arranged in two columns: "Deposit", "Withdrawal", "Fast Cash", "Mini Statement", "Change Pin", and "Balance". At the bottom of the white area, the text "LOGOUT" is displayed in red, followed by the Arabic text "بنك مصر انت الامل" in black. The window has a standard title bar with a minimize button, a maximize button, and a close button.

**Bank Masr**

**Please Select Your Transaction**

**Account Number :** [REDACTED]

**Deposit**      **Withdrawal**

**Fast Cash**      **Mini Statement**

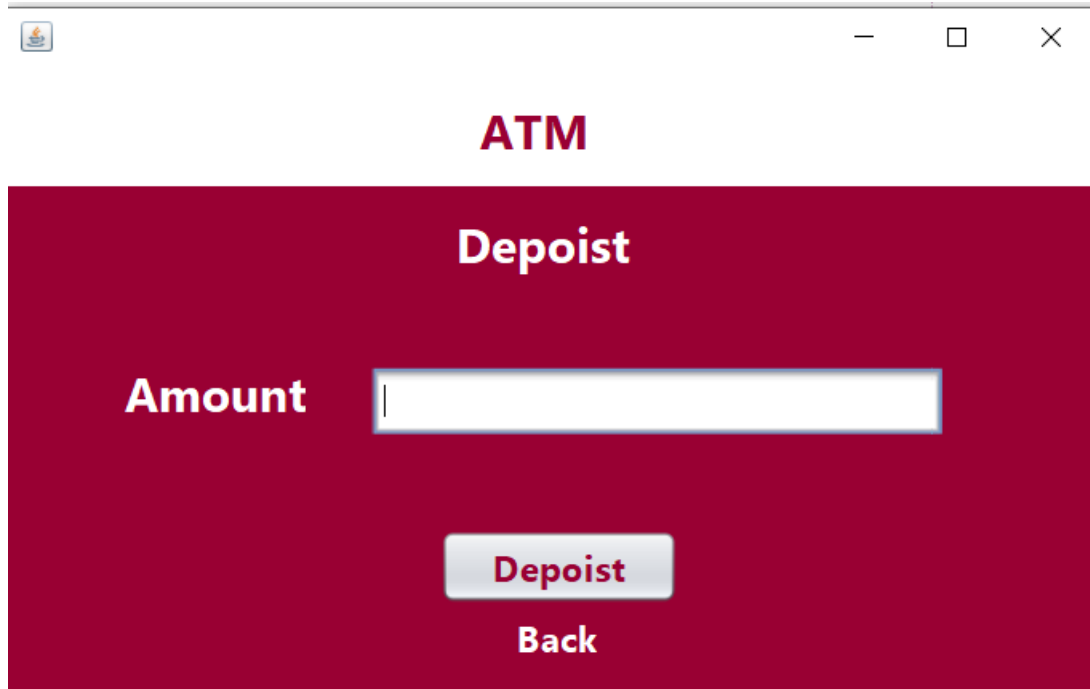
**Change Pin**      **Balance**

**LOGOUT**

بنك مصر انت الامل

## 5 – Deposit

- Used to deposit a sum of money



The image shows a screenshot of an ATM deposit interface. The window has a title bar with a small icon on the left and standard minimize, maximize, and close buttons on the right. The main content area has a white header with the text "ATM" in bold red. Below this is a large red rectangular area containing the word "Depoist" (misspelled) in white bold text. Underneath, the word "Amount" is displayed in white bold text, followed by a white rectangular input field with a blue border. At the bottom of the red area, there are two buttons: a grey button with the text "Depoist" in red, and a white button with the text "Back" in red.

**ATM**

**Depoist**

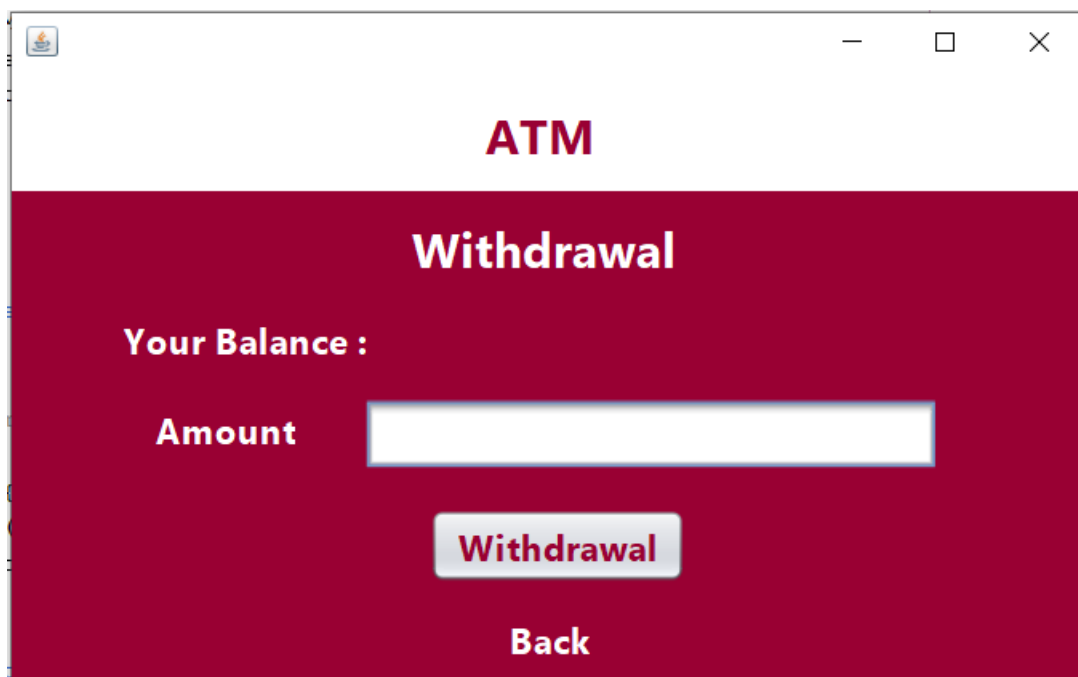
**Amount**

**Depoist**

**Back**

## 6 – Withdrawal

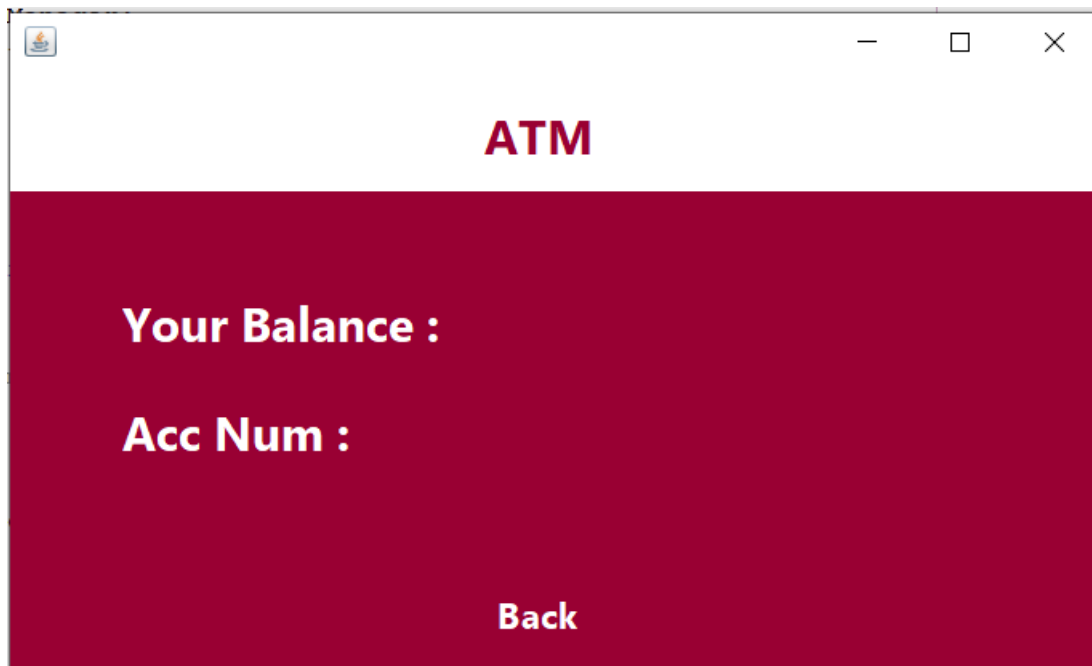
- Used to withdraw a sum of money
- exposed to you your Balance
- if you want to withdraw a sum of money greater than Balance will refused that



The image shows a graphical user interface for an ATM withdrawal. It is a window with a title bar containing a small icon on the left and standard minimize, maximize, and close buttons on the right. The main content area has a white header with the text "ATM" in a large, bold, dark red font. Below this, the background is a solid dark red color. In the center of this red area, the word "Withdrawal" is written in a large, bold, white font. Underneath "Withdrawal", the text "Your Balance :" is displayed in a smaller, bold, white font. To the left of a white rectangular input field, the word "Amount" is written in a bold, white font. Below the input field, there are two buttons: a rectangular button with rounded corners labeled "Withdrawal" in a bold, dark red font, and a text label "Back" in a bold, white font positioned directly below the "Withdrawal" button.

## 7 – Balance Screen

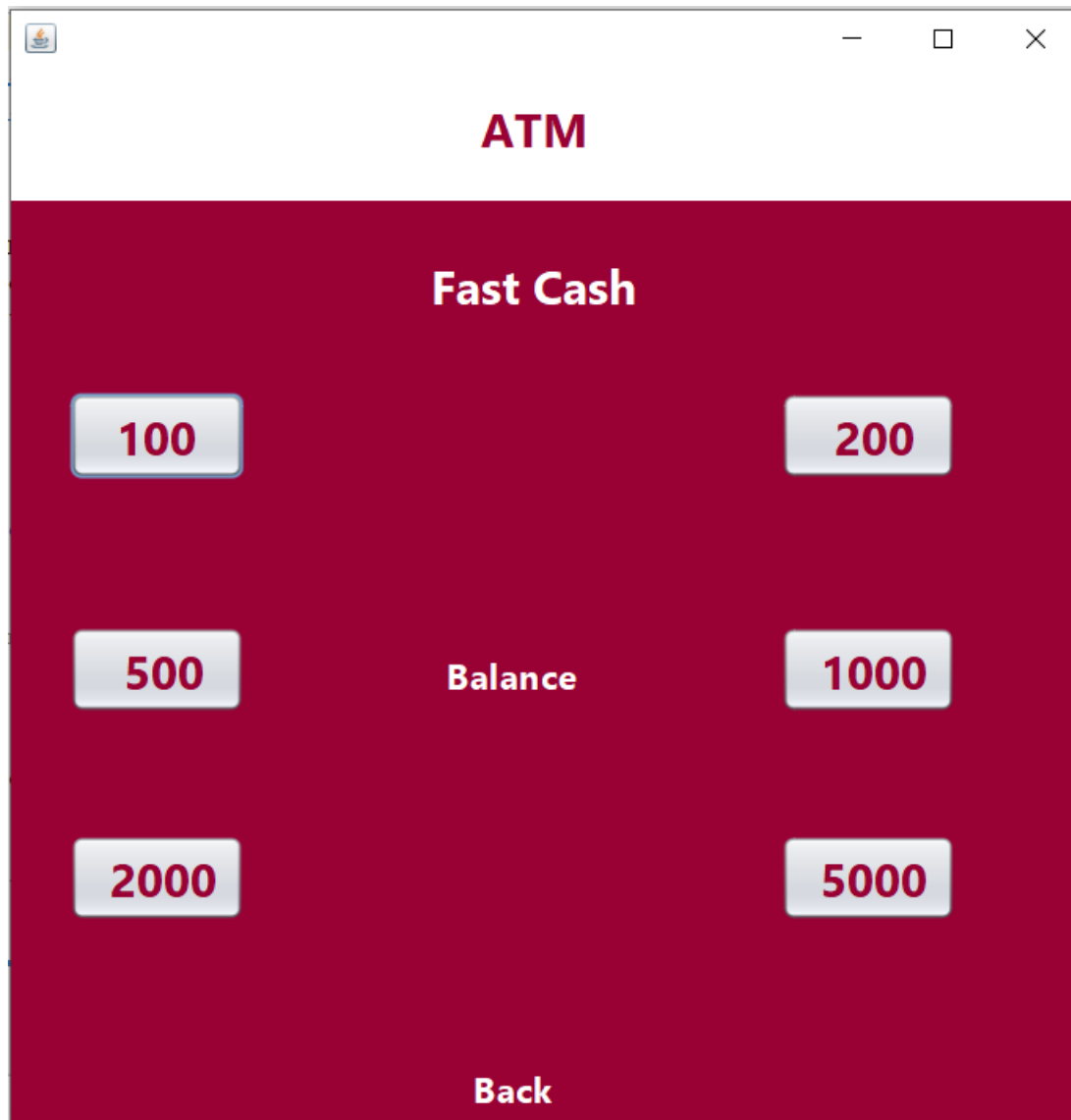
- show you your Balance





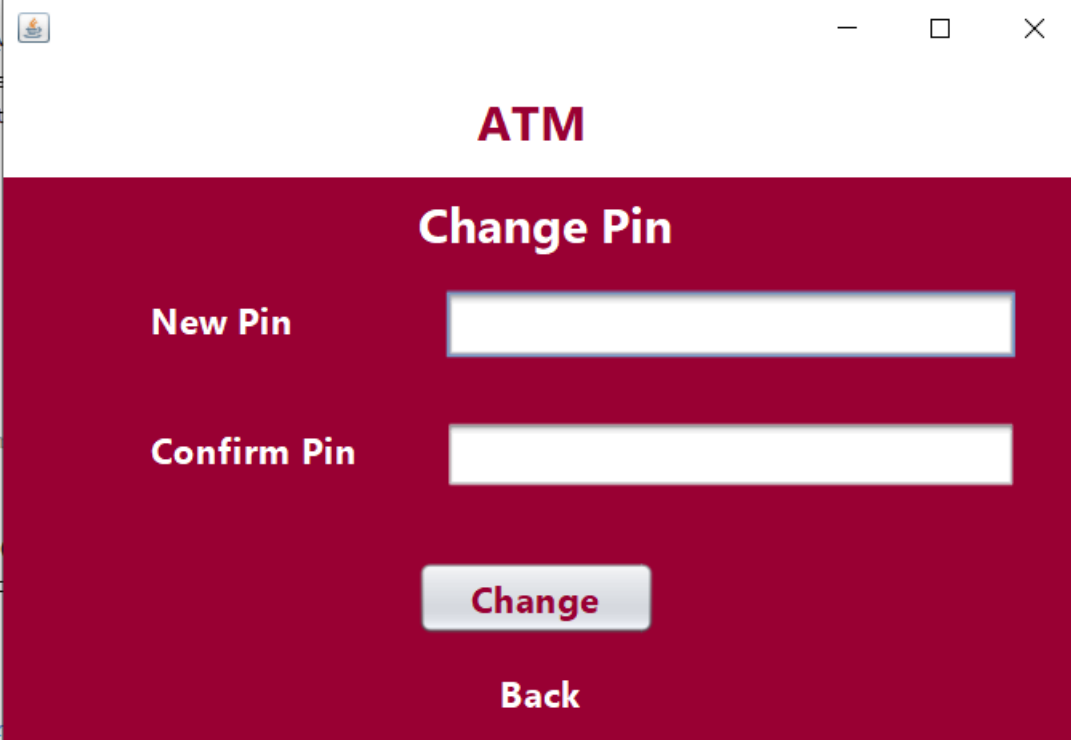
## 8 – Fast Cash

- help you to Withdraw money fast
- consist of 6 button



## 9 – Change PIN

- if you want to Change your PIN code



The image shows a screenshot of an ATM screen with a dark red background. At the top, the word "ATM" is displayed in large, bold, white capital letters. Below it, the text "Change Pin" is also in bold white capital letters. There are two input fields for PINs, each preceded by a label in bold white capital letters: "New Pin" and "Confirm Pin". Below the input fields, there are two buttons: a "Change" button with a light gray gradient and a "Back" button in plain white. The window has a standard title bar with a small icon on the left and minimize, maximize, and close buttons on the right.

**ATM**

**Change Pin**

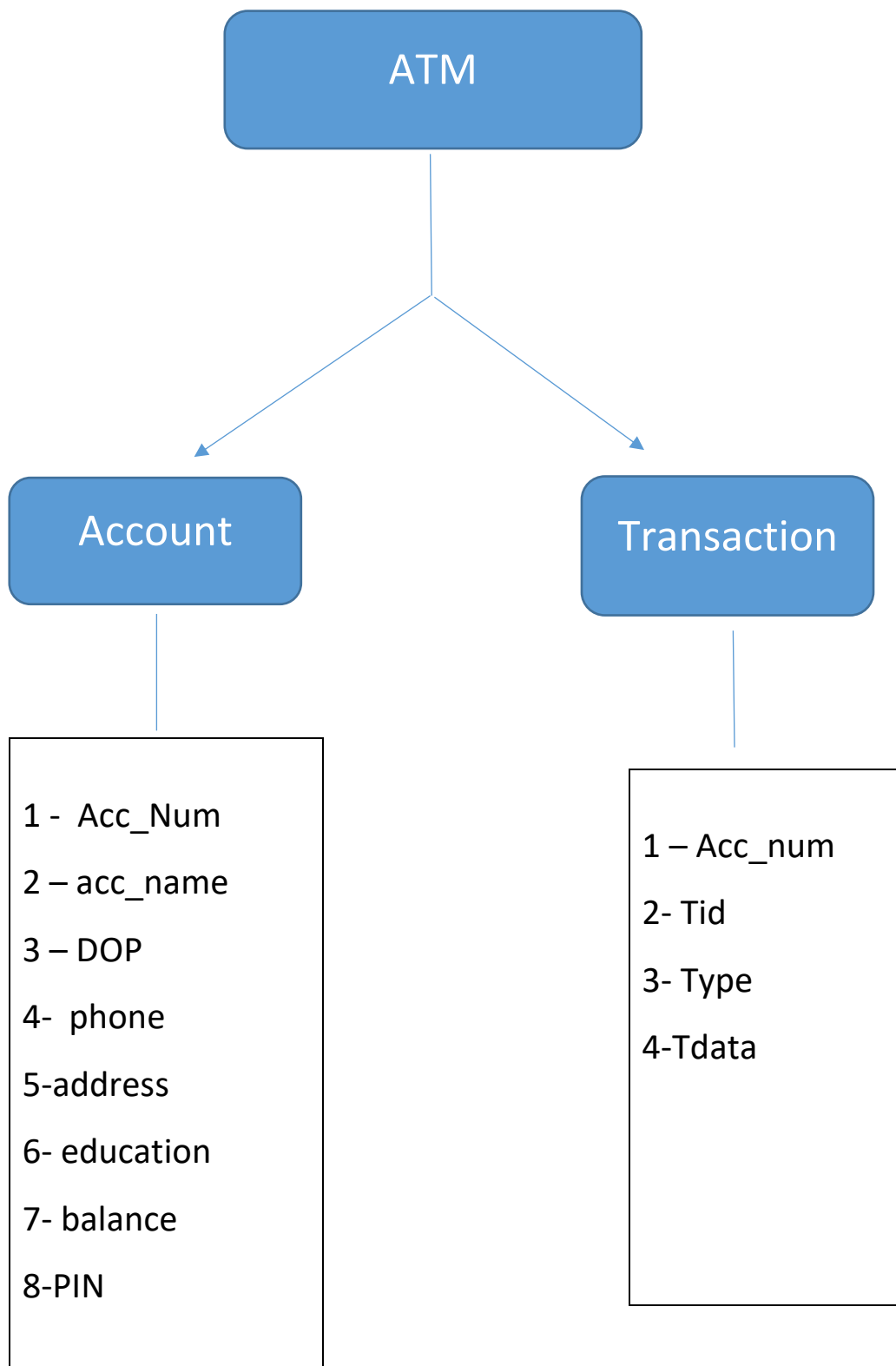
**New Pin**

**Confirm Pin**

**Change**

**Back**

## DataBase



# EDR

