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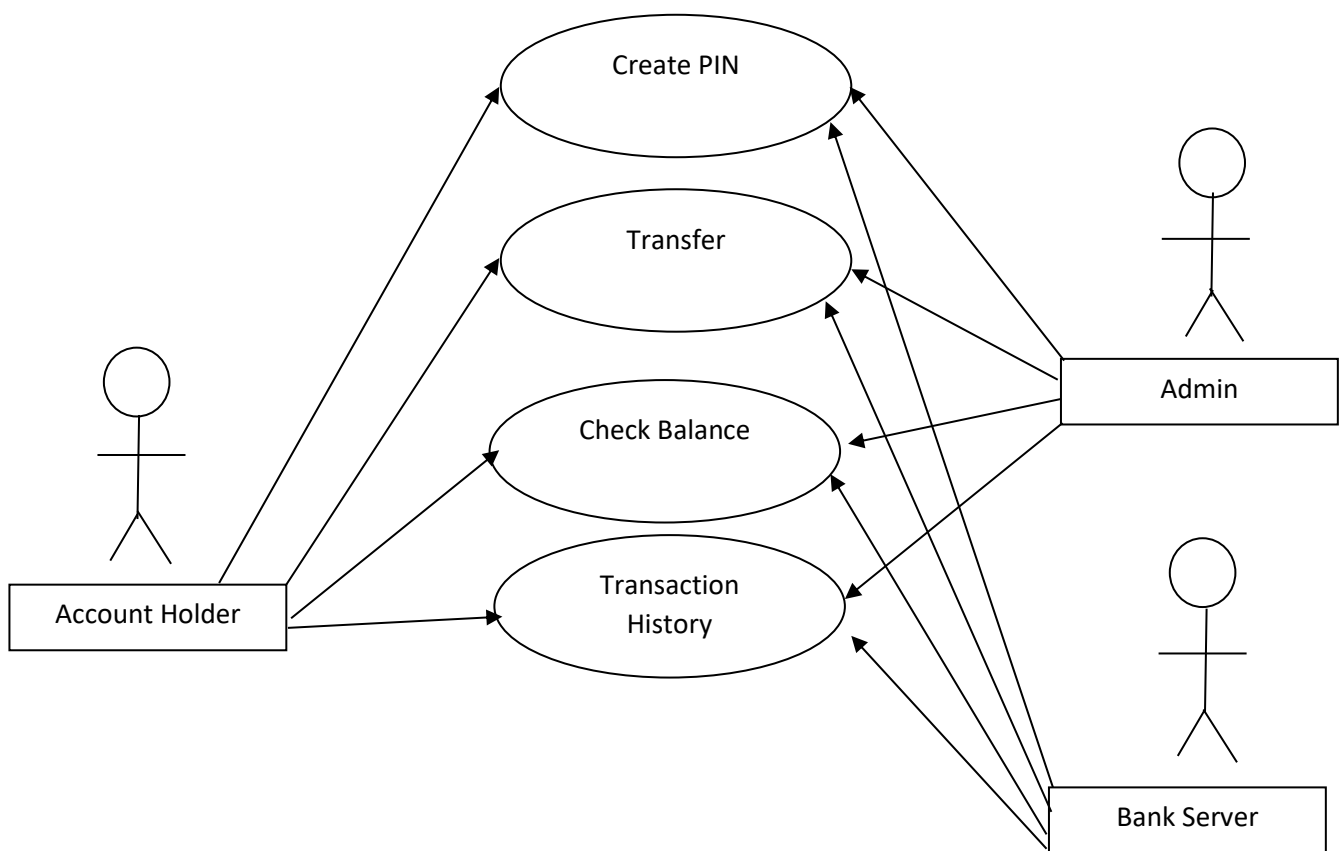
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Use case	Actors	Description
1. <b>Create PIN</b>	Admin, Bank server, Account Holder	<ul style="list-style-type: none"><li>Account holder enter the debit card number.</li><li>System ask to enter PIN number</li></ul>
2. <b>Transfer</b>	Admin, Bank server, Account Holder	<ul style="list-style-type: none"><li>Account holder enter the valid pin number</li></ul>
3. <b>Check Balance</b>	Admin, Bank server, Account Holder	<ul style="list-style-type: none"><li>Account holder enter the valid pin number</li></ul>
4. <b>Transaction History</b>	Admin, Bank server, Account Holder	<ul style="list-style-type: none"><li>Account holder enter the valid pin number</li></ul>

## Use case : Bank Application



## **Use case 001: Create PIN**

### **Overview:**

*This scenario describes a how to create PIN.*

### **Notes:**

*The Account Holder Must be able to access his Account*

### **Actors:**

*Account Holder- the user who want to create pin.*

### **Preconditions:**

*Account holder able to see the home page of bank application.*

### **Scenario:**

	<b>Action (Stimulus)</b>	<b>Software Reaction</b>
1.	Account holder must able to create pin	System required the following data from the Account Holder <ul style="list-style-type: none"><li>• Account holder name</li><li>• Account Number</li><li>• Branch Name</li><li>• IFSC code</li></ul>
2	Account holder fill out the data	The system verifies the above four detail has been filled out. If any data is missing the system warns the Account holder and scenarios continues with the software reaction If all data has been entered the system asks Account Holder to verify dashboard. If the account holder indicates that their Dashboard is not correct the scenarios continue with the software reaction.

3	Account holder confirms that their dashboard is correct.	If the Account holder indicates that their Dashboard is correct the Scenarios continues with the software reaction.
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#### **5. Post Conditions:**

*If use case is successfully executed, the user/actor should be logged into the system, otherwise, the state remains unchanged.*

#### **6. Basic Flow:**

*Create PIN*

*The page will request the user/actor to provide valid credentials*

- *User/actor enters the credentials*

*User/actor enters into the system.*

#### **7. Alternate flow:**

*Invalid Credentials*

*If user/actor provides invalid credentials in the basic flow, a validation message or error message should appear. Hence, returning the user to the basic flow.*

#### **8. Special Requirements:**

*None*

#### **9. Associated Use Case(s):**

*None*

### ***Use case-002 Transfer money***

#### **1. Introduction:**

*This use case outlines the steps that need to be followed in order to transfer the amount into the system.*

## 2. Actors:

Account holder

## 3. Pre-Conditions:

The user/actor must login to the System.

## 4. Scenario:

	Action(Stimulus)	Software Reaction
1.	Account holder have to do Payment	System requires the following Data from the Account holder: <ul style="list-style-type: none"><li>• <b>Whom you transferring money user must have his phone number</b></li><li>• <b>User must sufficient balance</b></li><li>• <b>Enter pin Number</b></li></ul>
2.	Account holder fill out the data	<b>The System verifies that the above items have been filled out</b> If any data is missing, the system warns the Account holder and the scenario continues with software reaction If all data has been entered the system asks Account Holder to verify dashboard. If the account holder indicates that their Dashboard is not correct the scenarios continue with the software reaction.
3.	Account holder confirms that their selected right person is correct	If the Account holder indicates that their selected right person is correct the scenarios continues with the software reaction

## 5. Post-Condition:

If use case is successfully executed, the Account holder should be Successfully transfer, otherwise, the state remains unchanged.

## 6. Basic Flow:

- transfer

i. The page will request the account holder to provide valid credentials

ii. Account holder enters the credentials

iii. Account holder Successfully transfer the money.

#### **7. Alternate Flow:**

- Invalid Credentials:
- If Account holder provides invalid credentials in the basic

flow, a validation message or error message should

appear. Hence, returning the student/actor to the

basic flow...

#### **8. Special Requirements:**

None

#### **9. Associated Use Case(s):**

None

### **Use case-003 check Balance**

#### **1. Introduction:**

This use case outlines the steps that need to be followed in order view

Account balance into the system

#### **2. Actors:**

Account holder

#### **3. Pre-Condition:**

The Account/actor must login to the system

#### **4. Scenario:**

	<b>Action(Stimulus)</b>	<b>Software Reaction</b>
1.	Account holder must have to view Account balance	System requires the following Data from the Account holder: <ul style="list-style-type: none"> <li>• Enter correct PIN number</li> </ul>
2.	Account holder fill out the data	<b>The System verifies that the above items have been filled out</b>

		<p><i>If any data is missing, the system warns the Account holder and the scenario continues with software reaction</i></p> <p><i>If all data has been entered the system asks Account Holder to verify dashboard.</i></p> <p><i>If the account holder indicates that their Dashboard is not correct the scenarios continue with the software reaction.</i></p>
3.	Account holder confirm that there amount	<p><i>If the Account holder indicates that their balance amount is correct the scenarios continues with the software reaction.</i></p>

#### **5. Post-Condition:**

*If use case is successfully executed, the Account holder should be Successfully view balance, otherwise, the state remains unchanged.*

#### **6. Basic Flow:**

- *checking Balance*
- i. The page will request the account holder to provide valid credentials*
- ii. Account holder enters the credentials*
- iii. Account holder Successfully view the money in account .*

#### **7. Alternate Flow:**

- *Invalid Credentials:*
- *If Account holder provides invalid credentials in the basic flow, a validation message or error message should appear. Hence, returning the Account holder/actor to the basic flow...*

#### **8. Special Requirements:**

*None*

#### **9. Associated Use Case(s):**

*None*

## **Use case-004 Transaction history**

### **1. Introduction:**

*This use case outlines the steps that need to be followed in order view Transaction history into the system*

### **2. Actors:**

*Account holder*

### **3. Pre-Condition:**

*The Account/actor must login to the system*

### **4.Scenario:**

	<b>Action(Stimulus)</b>	<b>Software Reaction</b>
1.	Account holder must have to view transactioOn history	System requires the following Data from the Account holder: <ul style="list-style-type: none"><li>• Must be login into system</li></ul>
2.	Account holder confirm that there transaction history	If the Account holder indicates that their transaction history is correct the scenarios continues with the software reaction.

### **5. Post-Condition:**

*If use case is successfully executed, the Account holder should be Successfully view transaction history, otherwise, the state remains unchanged.*

### **6. Basic Flow:**

- checking Balance
- The page will request the account holder to provide valid credentials*
  - Account holder enters the credentials*



*iii. Account holder Successfully view the transaction history.*

**7. Alternate Flow:**

- *Invalid Credentials:*
- *If Account holder provides invalid credentials in the basic*

*flow, a validation message or error message should appear. Hence, returning the Account holder/actor to the basic flow...*

**8. Special Requirements:**

*None*

**9. Associated Use Case(s):**

*None*