The Login Use Case Description

<table>
<thead>
<tr>
<th>Name</th>
<th>LogIn</th>
</tr>
</thead>
<tbody>
<tr>
<td>ID</td>
<td>LOGIN-1</td>
</tr>
<tr>
<td>Version</td>
<td>1</td>
</tr>
<tr>
<td>Author</td>
<td>Krys J. Kochut</td>
</tr>
<tr>
<td>Date</td>
<td>9/5/2001</td>
</tr>
<tr>
<td>Summary</td>
<td>This use case details the login steps of a Bank Customer; it is necessary to gain access to other functionality of the system.</td>
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</tbody>
</table>

**Basic Path**

1. The system displays prompts for the Customer.id and Customer.pin; The LOGIN button is displayed as well (refer to screen SC-Login-1)
2. BankCustomer enters the Customer.id, Customer.pin, and presses the LOGIN button
3. The system locates the BankCustomer’s Customer object. The system verifies the BankCustomer’s access rights. The system displays the overview of BankCustomer’s accounts (including the acct#, balance as of today)

**Alternative Paths**

None

**Exception Paths**

- If in step 3 the BankCustomer’s Customer object cannot be located, the system displays the ServiceUnavailableMessage and terminates the use case.
- If in step 3 the system fails to verify BankCustomer’s access rights, the system displays the UnknownUserMessage and terminates the use case.

**Extension Points**

**Triggers**

The BankCustomer elects to use the system

**Assumption**

**Pre-conditions**

**Post-conditions**

The Customer object is available to other use cases available to the same BankCustomer