

Design Document

For - Internet Banking System

Version 1.0

Prepared by : Yara Emad

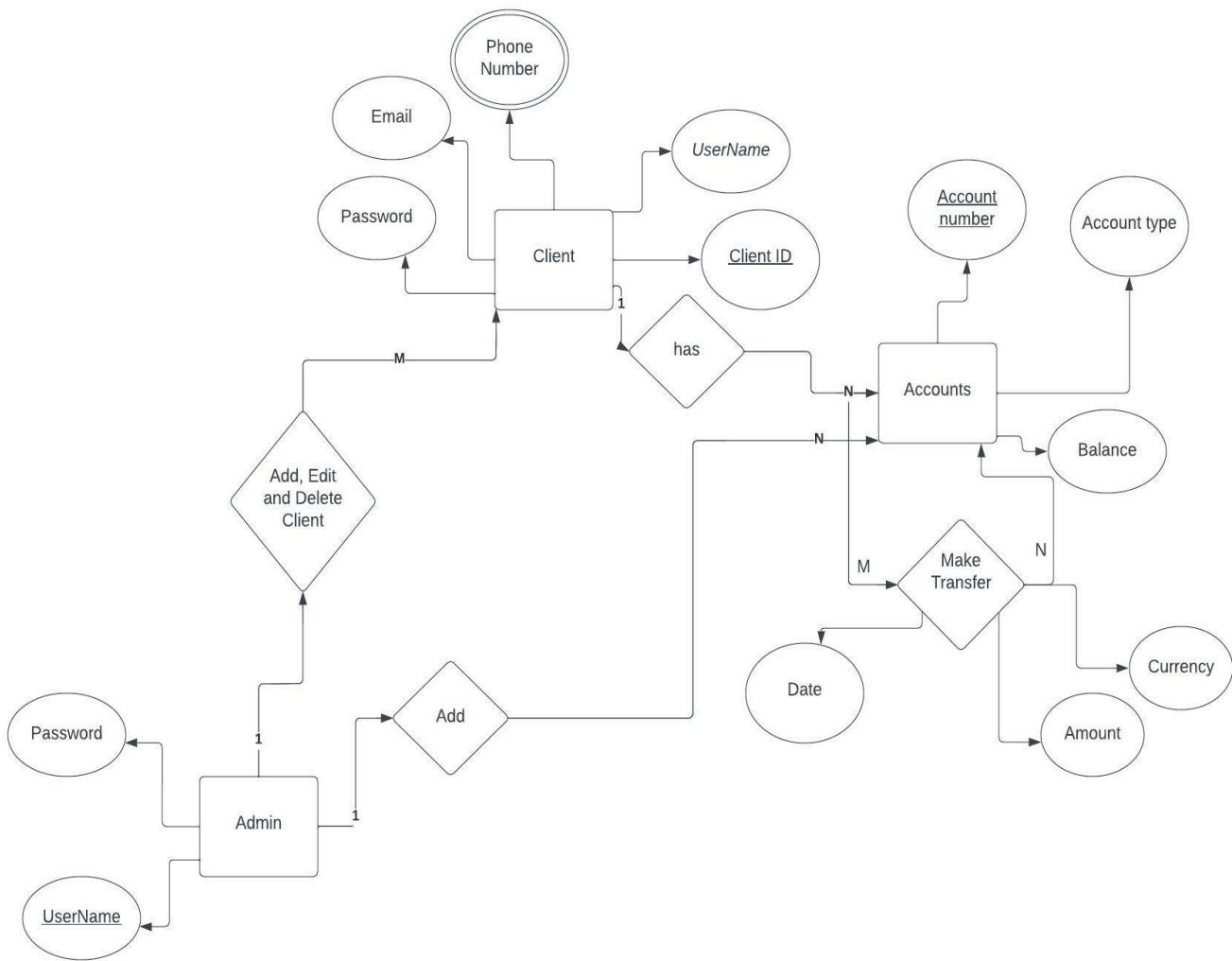
Information Technology Institute
13/5/2022

Revision History

Author Name	Date	Status	Approved by	Version
Yara Emad	13-5-2022			1.0

1 High Level Design

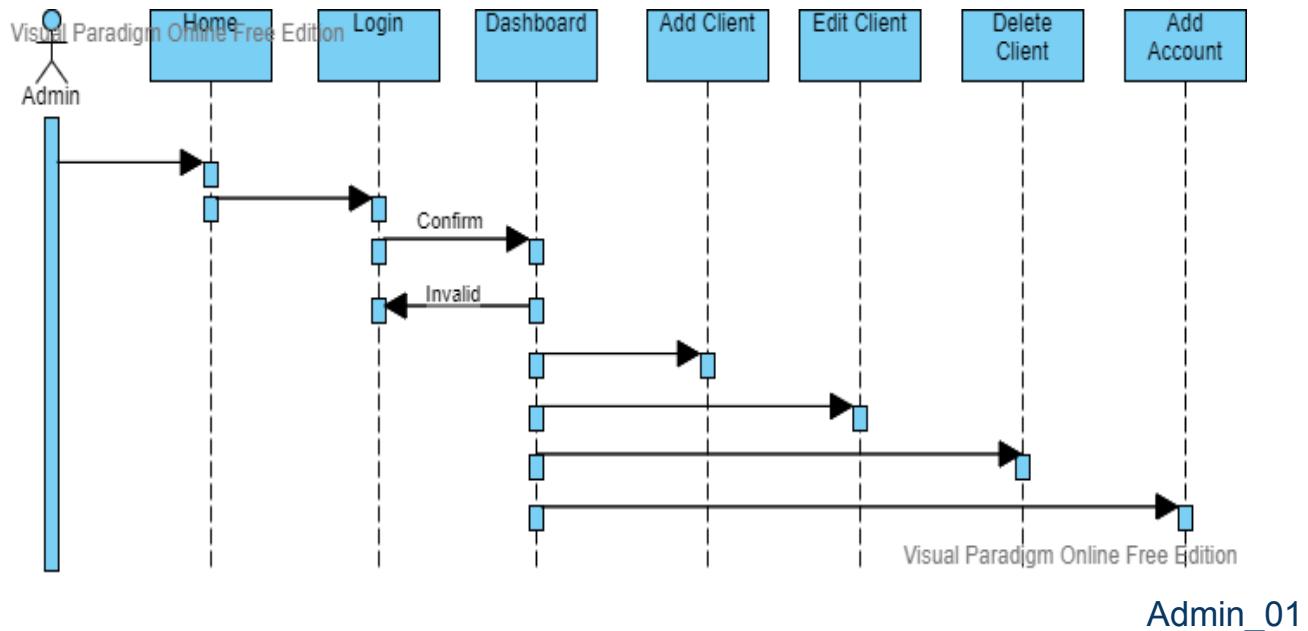
1.1 ERD



ERD_01

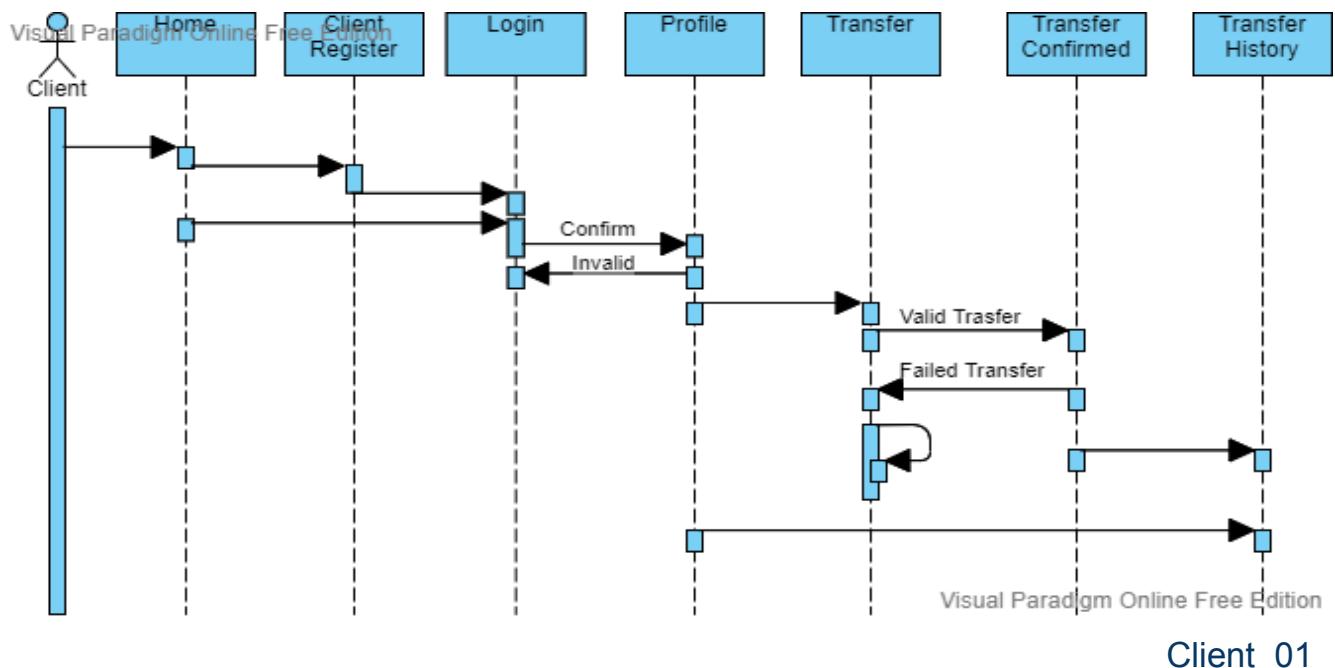
1.2 Sequence Diagram

1.2.1 Admin



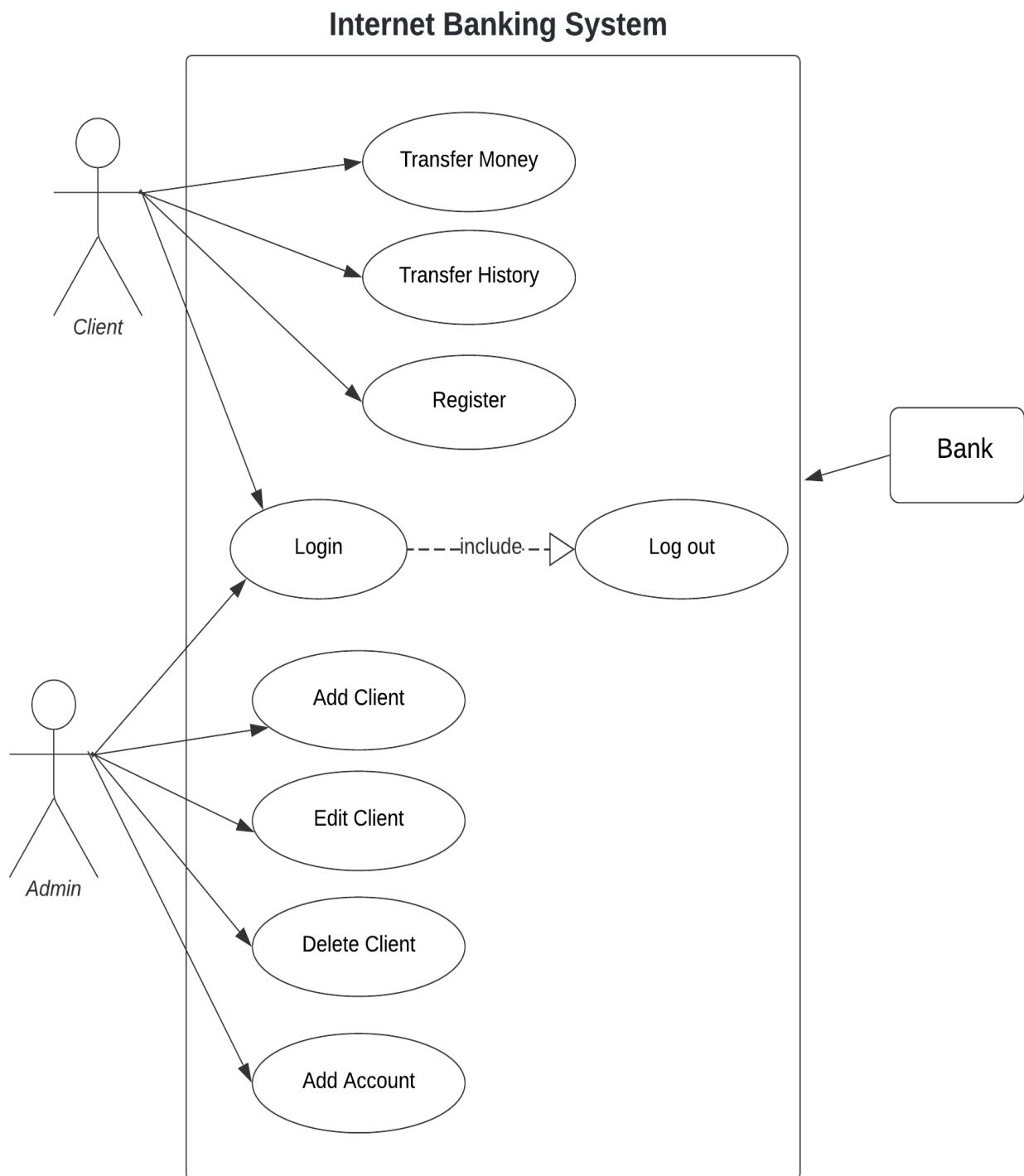
Admin_01

1.2.2 Client



Client_01

1.3 UseCase

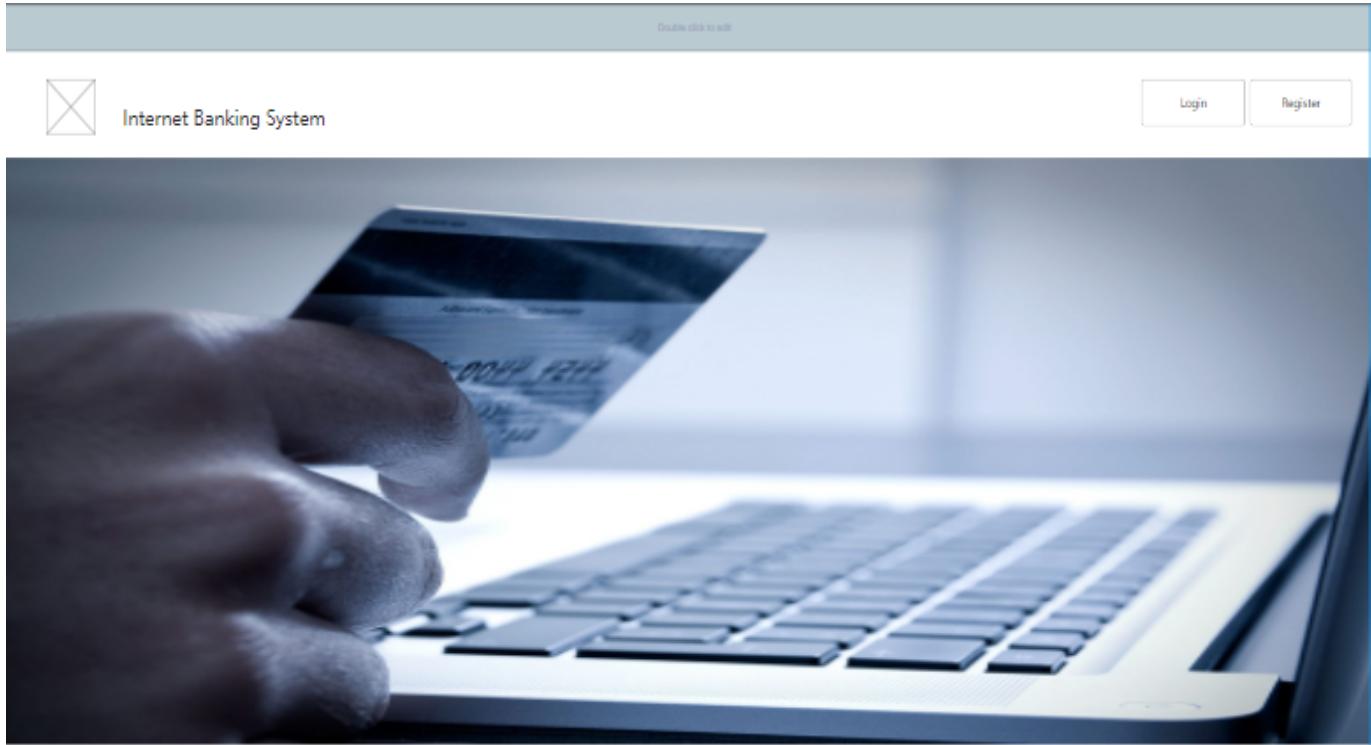


UseCase_01

1.4 WireFrame

1.4.1 Home

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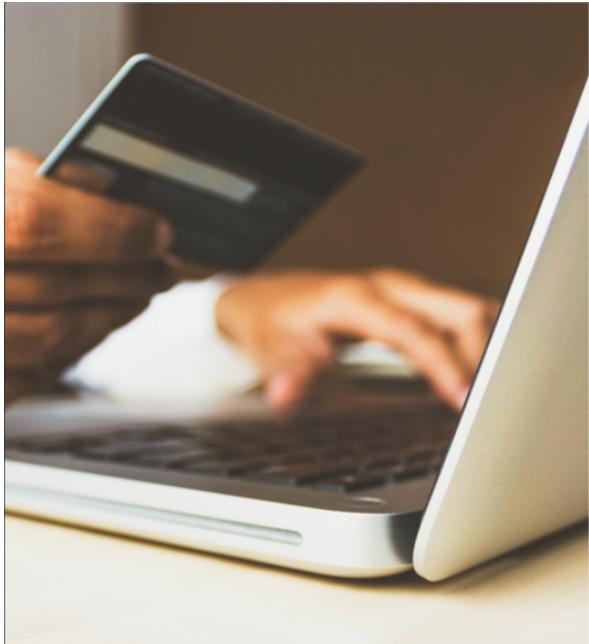
Information about the bank

Nulla ante erat, ultrices sed lorem ut, vestibulum posuere erat. In id eleifend eros. Cras lacinia ultricies nisi id fermentum. Interdum et malesuada fames ac ante ipsum primis in faucibus. Etiam ultricies iaculis justo vehicula. Proin eleifend porttitor enim, in interdum leo luctus ac. Maecenas interdum elit ante, non eleifend nisi vehicula ut. In viverra velit vitae velit fringilla, in placerat ante placerat. Pellentesque mollis diam eu eros tincidunt scelerisque. Aliquam at augue elit. Integer scelerisque leo nec ex ultrices rhoncus. Phasellus cursus, pur

Internet Banking System (2022)

[Home_WF_01](#)

1.4.2 Client Registration



Register

Username
Password
Confirm Password
Bank Account Number
E-mail
Phone Number
Register

Act

Client Registration_WF_02

1.4.3 Login



Login

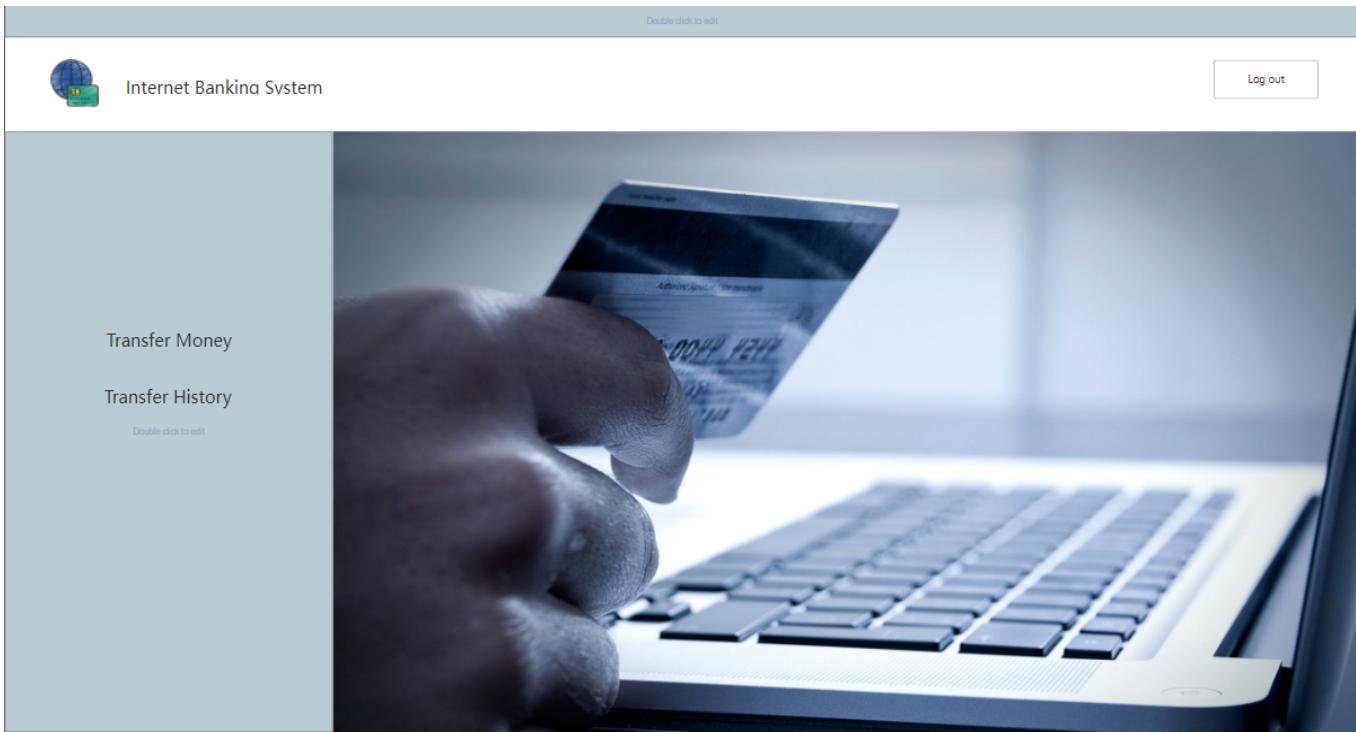
Username
Password
Login

Act
e

Login_WF_03

1.4.4 Client Profile

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Client Profile_WF_04

1.4.5 Transfer Money

The image shows a screenshot of the "Transfer Money" form within the Internet Banking System. The form is titled "Transfer Money" and contains four input fields: "Source Account Number", "Destination Account Number", "Amount", and "Select Currency". Below the "Select Currency" field is a "Transfer" button. The background of the form features a close-up photograph of a hand holding a credit card over a laptop keyboard. To the left of the form, there is a sidebar with "Transfer Money" and "Transfer History" items, along with a "Double click to edit" placeholder.

Transfer Money_WF_05

1.4.6 Transfer History

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Double click to edit

Internet Banking System

Log out

Transfer History

Transfer Money	Source Account Number	Destination Account Number	Amount	Currency	Date
Transfer History					

Double click to edit

Transfer History_WF_06

1.4.7 Admin Dashboard

Double click to edit

Internet Banking System

Log out

Add Client

Edit Client

Delete Client

Add Account

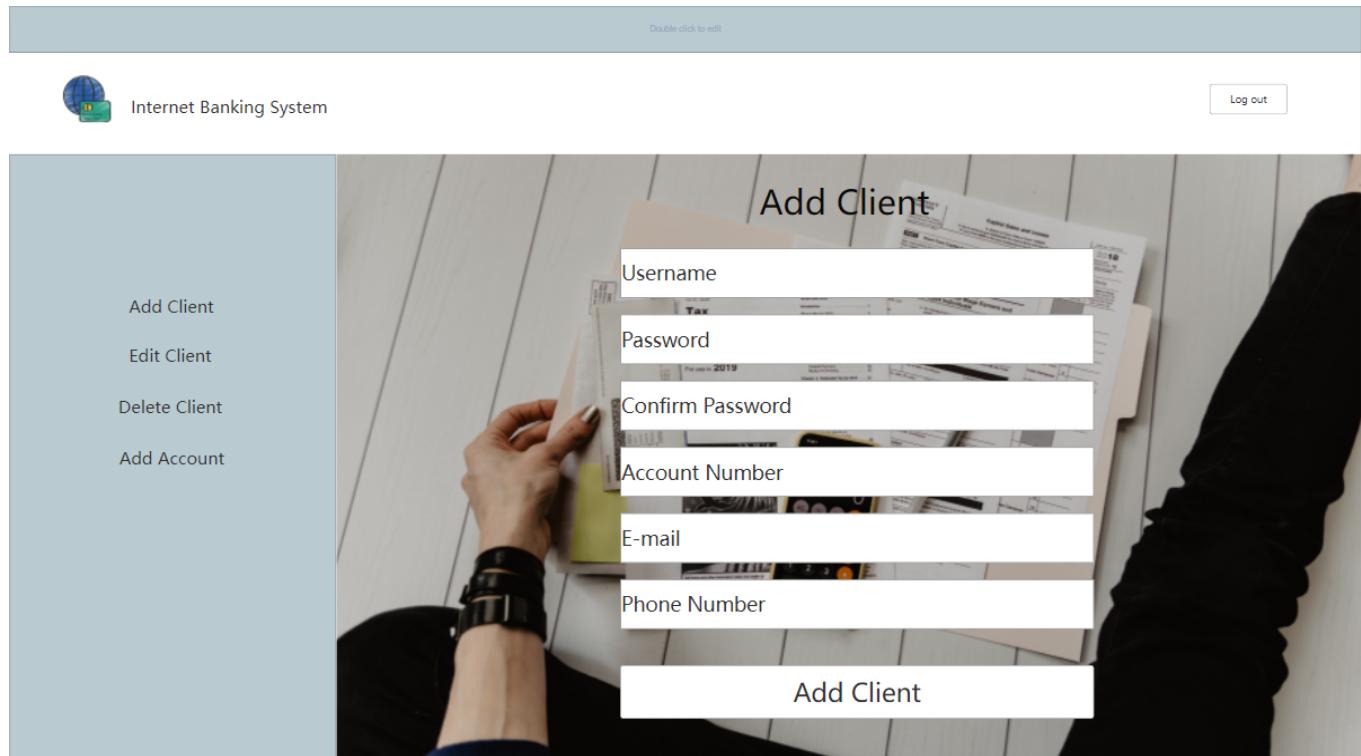
Double click to edit



Admin Dashboard_WF_07

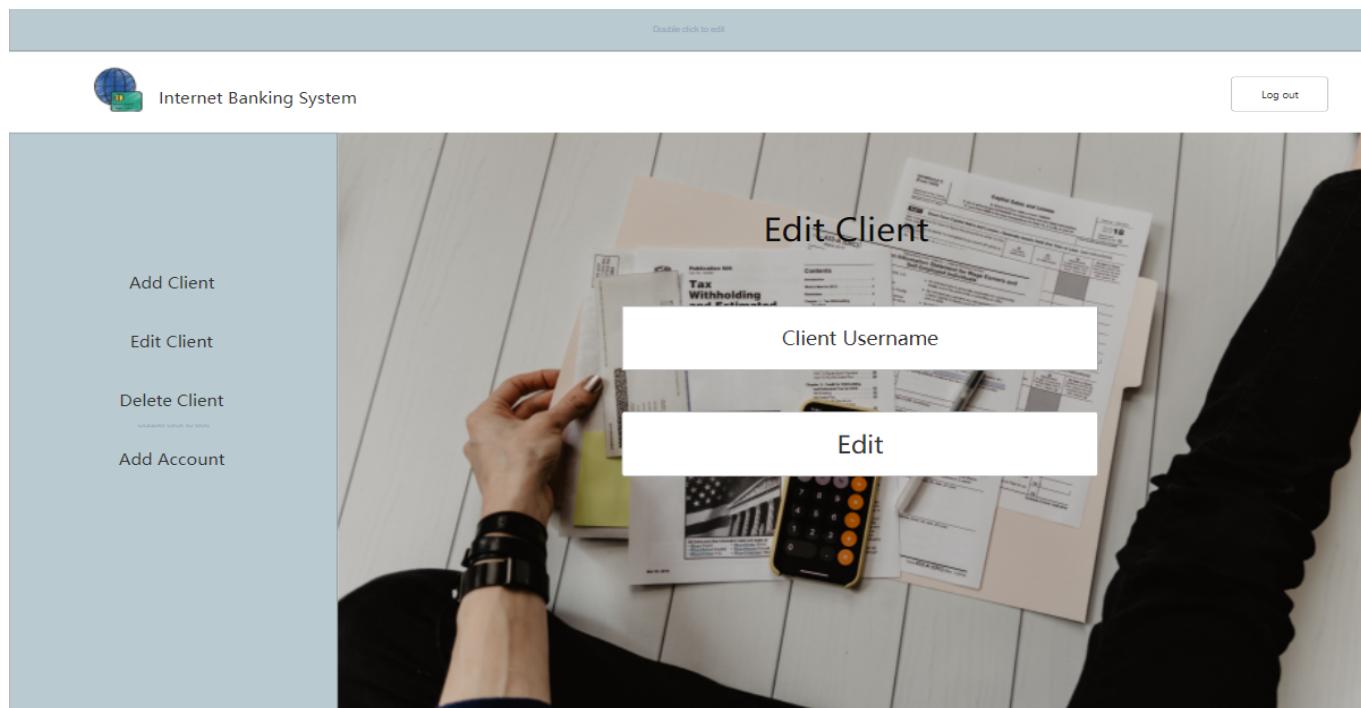
1.4.8 Add Client

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Add Client_WF_08

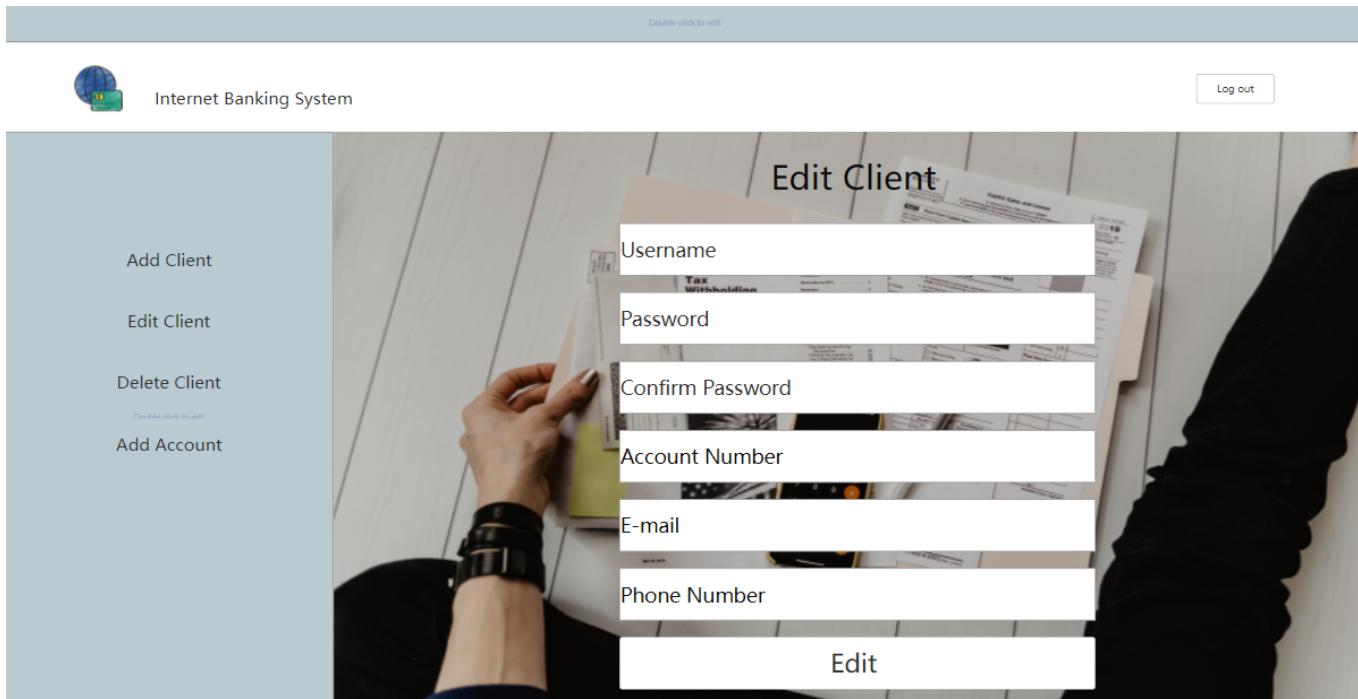
1.4.9 Edit Client Step One



Edit Client Step1_WF_09

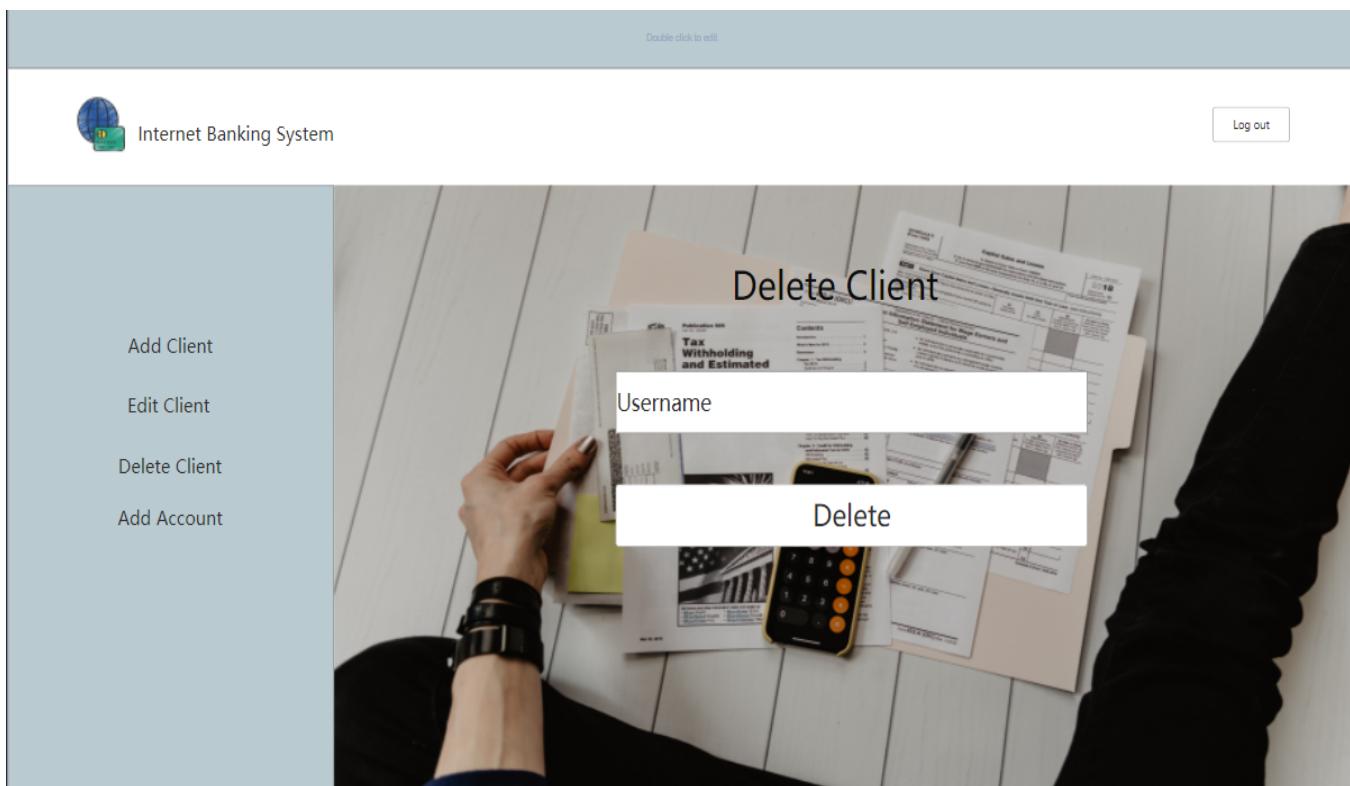
1.4.10 Edit Client Step Two

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Edit Client Step2_WF_10

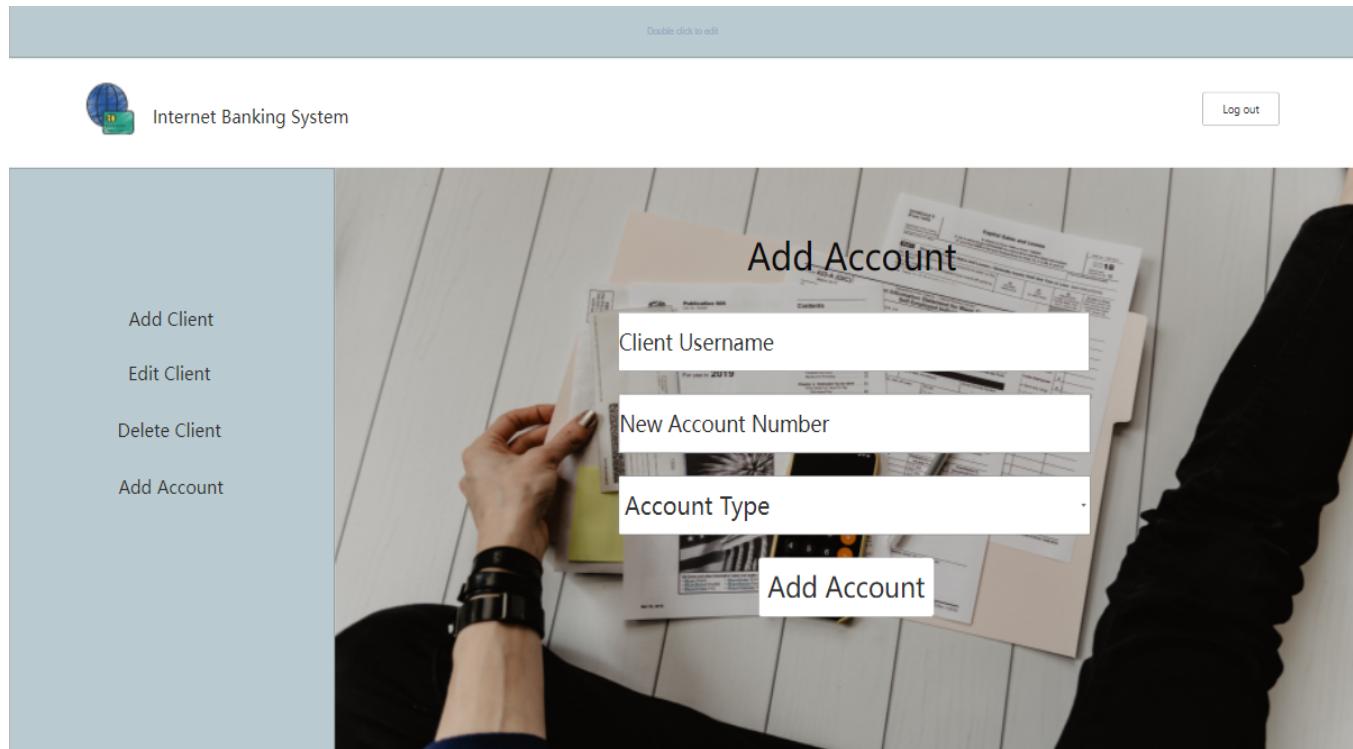
1.4.11 Delete Client



Delete Client_WF_11

1.4.12 Add Account

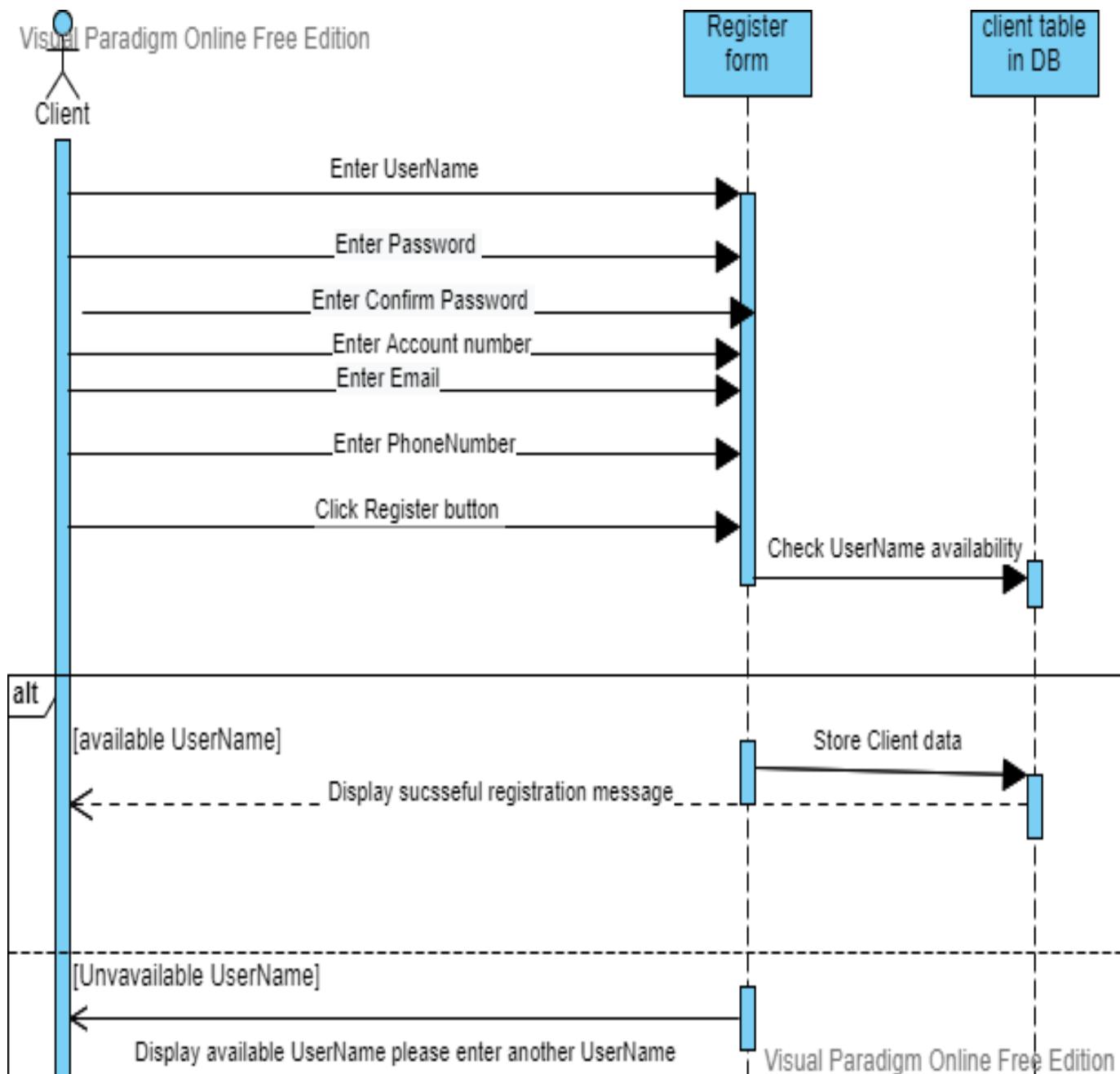
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Add Account_WF_12

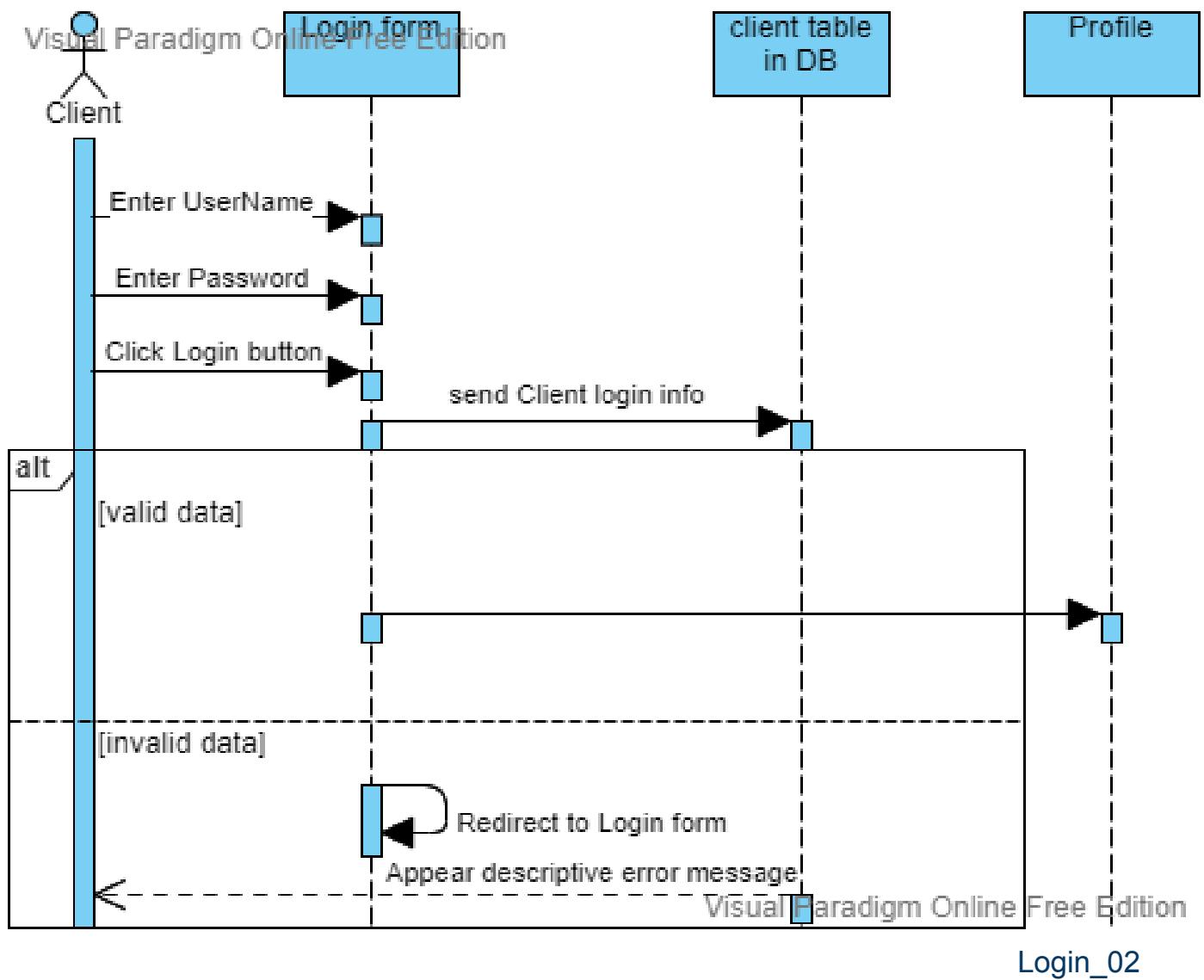
2 Low Level Design

2.1 Client Registration



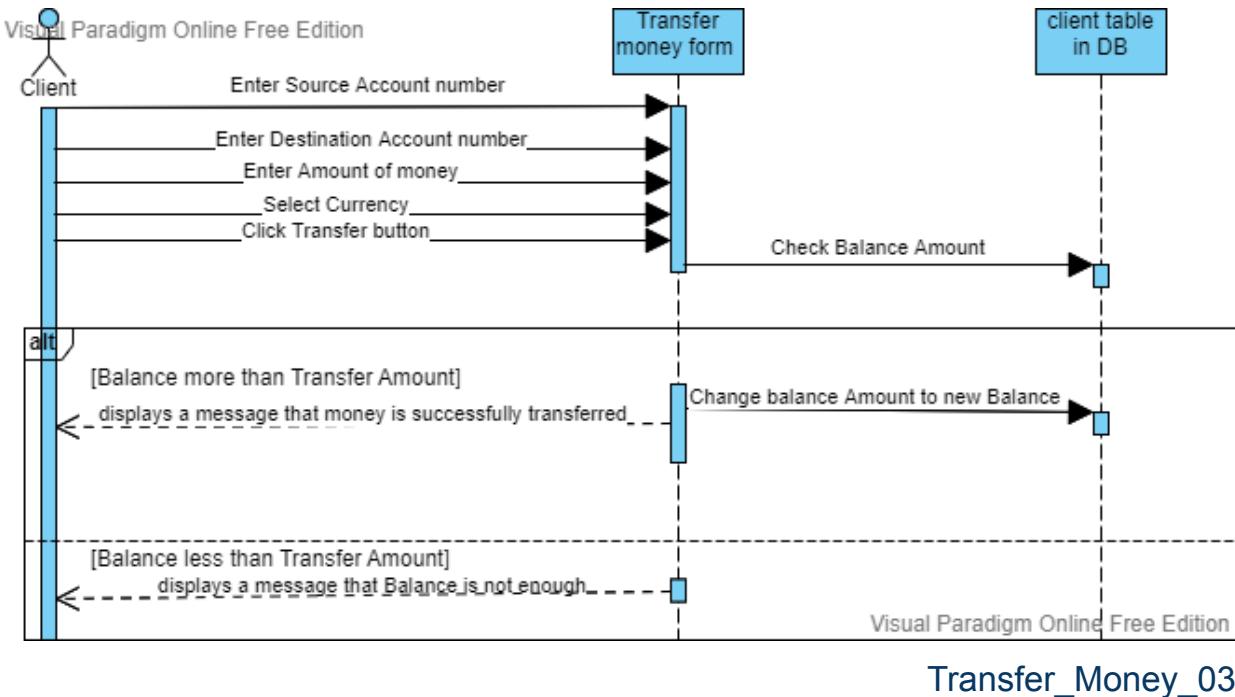
Client Registration_01

2.2 Login

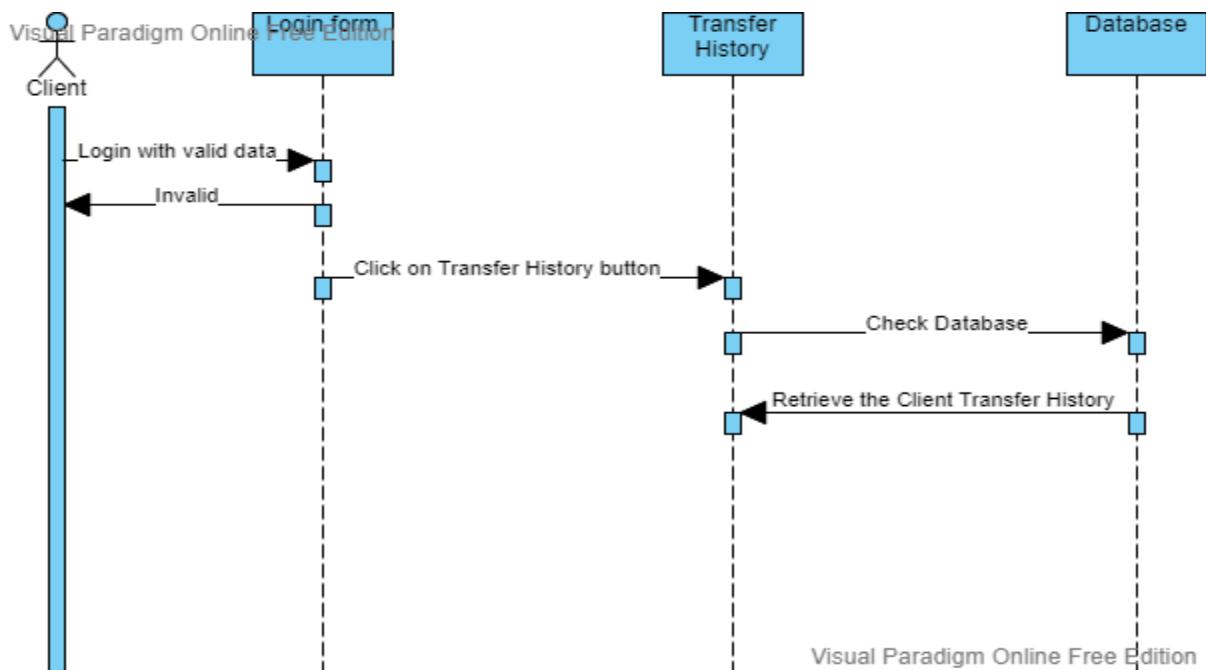


2.3 Transfer Money

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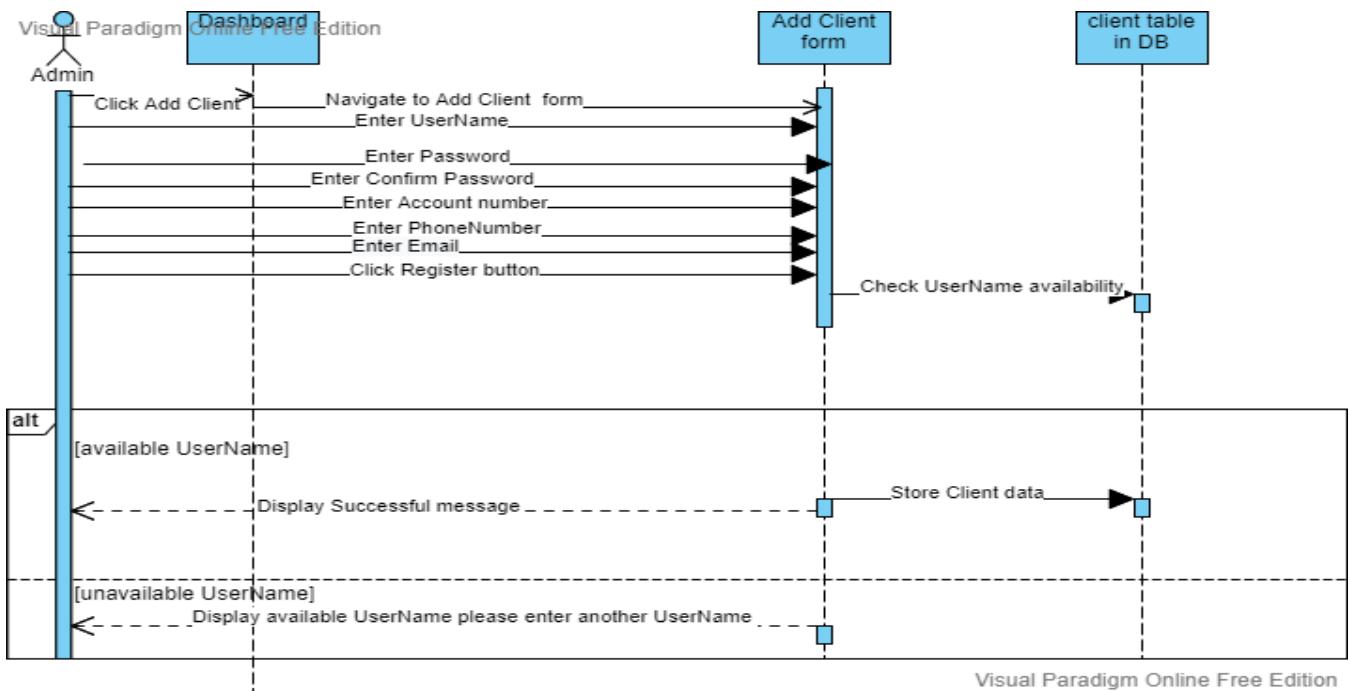


2.4 Transfer History



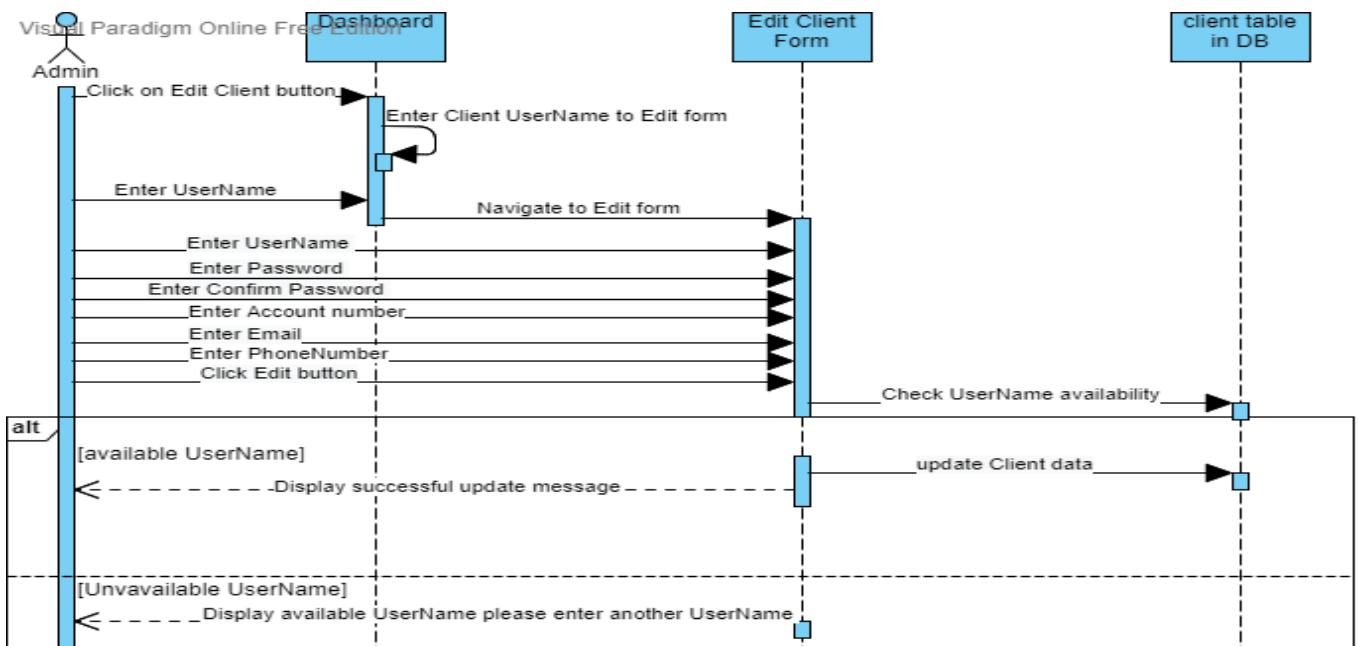
2.5 Add Client

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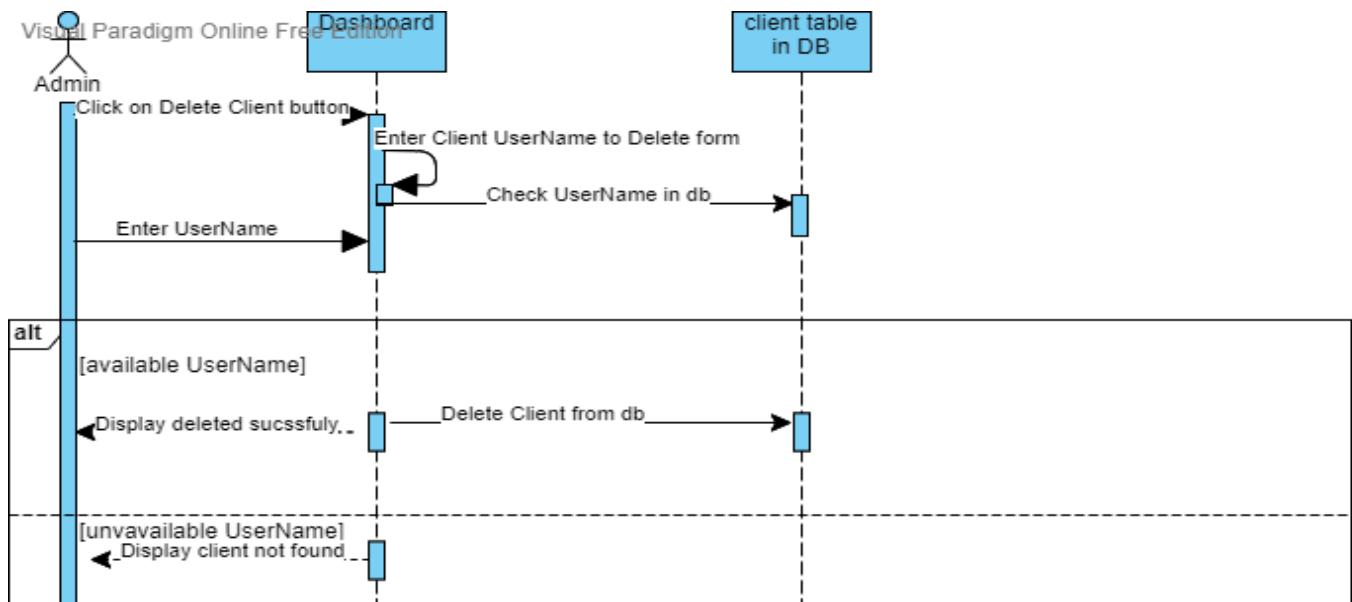
Admin_Add_Client_05

2.6 Edit Client



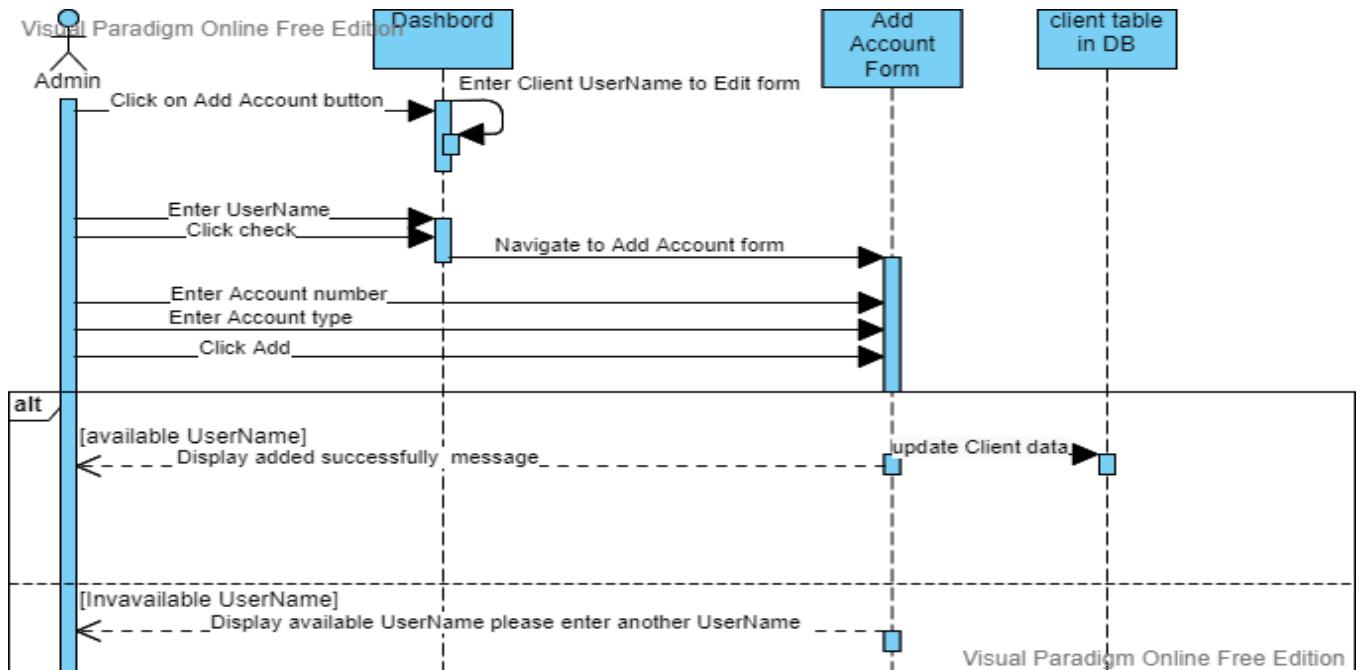
Admin_Edit_Client_06

2.7 Delete Client



Admin_Delete_Client_07

2.8 Add Account



Add_Account_08

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