### **Title**

# Internet banking

#### **Abstract**

Internet Banking, our web platform, revolutionizes the way users manage their finances by offering a seamless and secure online banking experience. With intuitive navigation, users can access a range of financial services including account management, fund transfers, bill payments, and user management. Administrators have the capability to add or remove users and authorize transactions, ensuring accountability and control. The platform maintains a comprehensive transaction history and audit trail, providing transparency and facilitating auditing processes. Robust security measures, including encryption protocols and multi-factor authentication, safeguard user data and transactions. Internet Banking is committed to delivering convenience, security, and reliability to users, empowering them to take control of their financial journey.

### **Team Members**

- Radwa Yahia
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### **User Documentation Manual**

# **Navigating and Using Our Web Application**

- Welcome to our web application! This user documentation manual is designed to guide you through the various features and functionalities of our platform, ensuring a seamless and efficient user experience. Below, you'll find step-by-step instructions on how to navigate and utilize our application effectively:

## 1. Registration Process:

- To get started, click on the "Register" or "Sign Up" button.
- Fill out the registration form with your personal information, including name, email address, and desired username/password.
- Follow any additional prompts to verify your identity and complete the registration process.

## 2. Login Process:

- After successfully registering, visit our website and click on the "Login" button.
- Enter your username and password to access your newly created account.

#### 3. Dashboard Overview:

- Upon logging in, you'll be directed to your dashboard.
- Here, you'll find an overview of your account status, recent transactions, and any important notifications.

### 4. Account Management:

- Navigate to the "Accounts" tab to view details about your accounts, including balances, transaction history, and account statements.
- Use the provided filters and search functionalities to quickly locate specific transactions or account details.

#### 5. Transactions:

- To make a transaction, go to the "Transfers" or "Payments" section, depending on the type of transaction you wish to perform
- Follow the prompts to specify the recipient, amount, and any additional details required for the transaction.
- Review the transaction details carefully before confirming to ensure accuracy.

### 6. Bill Payment:

- Our application allows you to conveniently pay bills online.
- Navigate to the "Bill Pay" section and follow the prompts to add payees, schedule payments, and manage recurring payments.

### 7. User Management:

- Administrators have the capability to add or delete users.
- Navigate to the "User Management" section to perform these actions.
- Follow the prompts to add a new user or remove an existing user from the system.

## 8. Funds Transfer and Bill Payment Authorization:

- Users can transfer funds to other accounts or pay bills.
- Any transactions initiated by users require authorization from the administrator.
- Once authorized, the transaction is processed, and details are recorded for auditing purposes.

## 9. Transaction History and Audit Trail:

- Administrators have access to a comprehensive transaction history and audit trail
- This includes details of all transactions, including transfers, bill payments, and fund transfers to individuals.
- Information such as the user who initiated the transaction, the recipient, amount, and date/time are logged for reference.

## **10. Security Features:**

• Rest assured that your security is our top priority.

• Our application employs robust encryption protocols and multi-factor authentication to safeguard your sensitive information.

Thank you for choosing our web application (internet banking) for your financial needs. We're committed to providing you with a seamless and secure banking experience. If you have any further questions or need assistance, don't hesitate to reach out to our customer support team.