

User Manual - Twint-like System

Connection Process

1. Launch the Client Application:

Open PowerShell.

Navigate to the directory where Client.jar is stored.

2. Start the Client:

Run the following command:

```
java -jar Client.jar
```

Upon launching, you will receive a prompt from the server:

```
Connected to the server.  
Server: Welcome !  
Server: Create an account : 1  
Server: Connect : 2  
Server: Return : 3  
Server: exit
```

3. Create an Account: Enter 1 to create a new account and follow the instructions.
4. Log In: Enter 2 if you already have an account and wish to connect.

Using Your Account

Once connected, you can use the following commands to manage your account and interact with the server:

Deposit Funds:

Command: deposit <amount>

Description: Deposits the specified <amount> into your account.

Transfer Funds:

Command: transfer <amount> <toClientId>

Description: Transfers the specified <amount> to another account identified by <toClientId>.

Check Balance:

Command: balance

Description: Displays your current account balance.

View Transactions:

Command: transaction

Description: Shows a list of all your recent transactions.

Help:

Command: help

Description: Displays all available commands and how to use them.

Exit:

Command: exit

Description: Disconnects you from the server safely.