# Cashier System

Intro:

This is a workflow system for User to submit Deposit and Withdrawal requests. Then account department will Verify and Admin department will execute.

Features:

1. Login
   1. There are 3 roles in this system 1. User 2. Accountant 3. Admin
   2. User and Accountant a/c will be and can only be created by Admin.
   3. All roles use a set of user name and password to Login, without forgot password function.
2. Form submission (User only)
   1. User will fill-in a form that contain 5 columns.
      1. Account Number (number)
      2. Date of receipt (date)
      3. Currency (drop down menu to choose from 1. USD 2. HKD 3. RMB 4. Others please remark)
      4. Amount (Number)
      5. Remarks (text)
      6. Receipt (upload in JPG, PNG, PDF format file size under 10mb)
3. View Transactions (All)
   1. Summary Section (Custom time frame, default pass 7 days)
      1. Total Unsettled Deposit Amount
      2. Total Count of Unsettled Deposit
      3. Total Settled Deposit Amount
      4. Total Count of Settled Deposit
      5. Total Unsettled Withdrawal
      6. Total count of Unsettled Withdrawal
      7. Total Settled Withdrawal Amount
      8. Total count of settled Withdrawal
   2. Data History Section
      1. Data parameters: 1. Account number 2. Date of receipt 3. Currency 4. Amount 5. Remarks 6. Button to open Receipt file 7. Date of submission 8. Status 9. Change status button (Changing status must add a remark.)
      2. Time Frame: All types of user can define the period of showing data. Default pass 7 days. Latest data on top, oldest in bottom, max showing 20 threads then need to turn next page.
      3. Status filter: All types of user can define the status of showing data with drop down option of 1. All 2. Only unsettled transactions 3. Only settled transactions.

Workflow:

Deposit:

User submit form 🡪 Account Department Verify form data (Status change from Unseen to Reviewing, if data verified change from Reviewing to Audited, not verified change to Declined 🡪 Admin process on platform (Status change from Audited to Processed)

Withdrawal:

User submit form 🡪 Admin process on platform (Status change from Unseen to Processing or Rejected)🡪Account dept. process payment (Status change from Processing to Completed)