

# Online Single Window Group Action System

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**ABSTRACT**-The project title is “online single window group action system” The authentic users are wise to of this just one occasion positive identification on his signed. Though security researchers have created nice strides in fighting these threats by protective systems, individual users and digital assets, sadly the threats still cause issues. The principle space of attack is authentication that is after all the method of crucial the accessibility of a user to a specific resource or system. Today, passive or active users are the key thought of security mechanisms. The passive user is simply fascinated by understanding the system. The active user, on the opposite hand, can think about and mirror on easy use, efficiency, note ability, effectiveness and satisfaction of the system. The banking resolution for the users United Nations agency has multiple bank accounts in multiple banks. This interface integrates all existing banks and provides business solutions for each retail and company. The most focus of the applying is maintaining multiple bank accounts a user has. An individual will have checking account in any variety of banks. However it’s exhausting to recollect each bank logins. Thus we’ve developed an online application wherever an individual will handle all his bank accounts in an exceedingly secure manner.

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## I. INTRODUCTION

Nowadays the employ of bank presentations have raised and lots of banking operations area unit done on-line .In this paper we tend to planned a multi banking business mistreatment internet services(for transactions). It’s developed for those customers World Health Organization are having multiple accounts in varied banks .Multi-banking crossing point could be an internet primarily based application through that customer will access his/her multiple accounts with single user id and password .The customer does not have to recall all the user id and password for individually account he/she has in a banking website. The objective of this application is to agree the Customers of various Banks entree their accounts then make transactions exhausting this answer. They must not co-operate with various bank applications or web sites. The client can login with single id and password .In tallying to this, theclient has confident rights such as he/she can vision his/her transaction and account information and also make fund transfers from one bank account to other.

## II. LITERATURE SURVEY

1. Nowadays sensible means of doing the work is incredibly acquainted among each business minded enterprise applications. In this paper we propose an enhanced smart multi-banking integrated using service oriented composition model by which using single username and password the user can capable to access manifold bank accounts. Each user can have extra one bank accounts and each bank provides different username and passwords. To operate his/her account he/she needs to consider all the user name and password of each bank. This Multi Banking Interface is

designed to improve the presentforces of the bank to meet the wants for future-banking world for the users who is having accounts in multiple banks. By using this interface any user who is having accounts in various banks can directly login to Multiple Banks and make any kind of transactions. By using this interface client can also able to see all various bank account summaries in the single page. He/she can get minimum 10 transaction details of all banks. Even amount can be transacted between the banks in the single interface. In addition to this, the main feature of the paper is, Sometimes the client need a particular amount, but all the banks in which he/she has account is having balance lesser then the required amount. For this we are providing a dynamic service composition interface to overcome this problem. Consider ‘n’ number of banks is going to participate in multi-banking interface. Here one of the banks acts as a primary and remaining are secondary one. Now the integrated system checks whether 60% of required amount is available in any of the banks. If so, it takes the amount from the corresponding bank otherwise it checks for 50% of required amount and so on for particular limit. Similarly, the remaining amount is taken from other banks in such criteria. Now the integrated system transfers the amount, which is taken from the secondary banks to primary bank account. Finally From the primary bank account the user can withdraw the required amount. If the client needs to add one more bank he/she can add the bank details and make our system to composite with the existing bank services dynamically.

2. In this paper we wish to propose an integrated model which uses a combination of Biometrics, smart card, user

name, single interface and single password for accessing multiple bank accounts by the user in online banking applications. A variety of biometric systems are found in the literatures which are used for authentication purpose. In general, most of the users will have multiple online bank accounts and each one of them will have separate passwords. One has to remember all the passwords if he/she wants to operate his/her account. On the other hand if the user uses same password chances for cracking would increase. We propose a system where an interface is provided to the user to enter his details along with the biometric data. These data is sent to the authentication server which in turn allows the user to operate all his bank accounts with a onetime TAN generated by the server. This is an enhanced integrated system which provides a single interface for operating multiple bank accounts, uses smart card as a database to store the templates as well as encryption, hash function etc., and two servers namely Remote Authentication Server (RAS) and Remote Control Server (RCS) along with the mobile service provider. In addition to that we propose to use artificial intelligence on the RAS side for classification and identification of genuine users and fraudulent users.

3. The project title is “Multi Banking System” the system interface is targeted to the long run banking resolution for the users United Nations agency has multiple bank accounts in multiple banks. This interface integrates all existing banks and provides business solutions for both retail and corporate. Multi bank system is an innovative .Net web application. The main focus of the appliance is maintaining multiple bank accounts a user has. an individual will have checking account in any variety of banks. But it’s hard to remember every bank logins. So we have developed a web application where a person can handle his entire bank. The objective of this application to form the purchasers of varied Banks will do their account accessibility and transactions victimisation this answer. They need not to interact with various applications or web sites of each bank. The Admin will add new Bank details and can update the existing details of the bank. The Admin can accept/reject the registration of a client to use this application. The Bank Admin makes access this website to ascertain the all client transactions, account Transfer standing, etcHe/she can accept or reject the fund transfer of the Customer. Should able to provide Response for the queries related to the Customers. The Customers ought to build request for multiple checking account access to the Administrator. He/she can view the Account related information. The customer also facilitated to generate report for own bank details for a respective period. The Customer should able to send Queries to the Bank Admin. The customer also facilitated to generate report for own bank details for a respective period. The Customer should able to

send Queries to the Bank Admin. The project title is “Multibank System” is a web based application. Every day banks ought to perform several activities associated with users that wants large infrastructure with a lot of workers members etc. But the online banking system allows the banks to perform these activities in a simpler way without involving the employees for example consider online banking, mobile banking and ATM banking. Additionally the banking needs most security. Mainly all the transactions are manual work. So, the work makes time delay. In this system, the user can easily perform the money transaction within the place. Each and every transaction is send to user through message. There are two main modules such as admin and user modules. In admin module, the admin can maintain the user details and modify the details. In user module, the user can perform the money transaction through online. They can view Anitha. A, Vaneeswari V. and Abirani R; International Journal of Advance Research, Ideas and Innovations in Technology. The system was implemented by asp.net as front end and the back end is SQL Server 2008. The project title is “Multibank System” is a web based application. But the online banking system allows the banks to perform these activities in a simpler way without involving the employees for example consider online banking, mobile banking and ATM banking. Additionally the banking needs most security. Mainly all the transactions are manual work. So, the work makes time delay. In this system, the user can easily perform the money transaction within the place. Each and every transaction is send to user through message. There are two main modules such as admin and user modules. In admin module, the admin can maintain the user details and modify the details. In user module, the user will perform the money dealing through on-line. They’ll read their account details victimization balance enquiry modules. The system was implemented by asp.net as front end and the back end is SQL Server 2008.

### III. METHODOLOGY

- The methods which is accessed by the web application. The methods which is accessed by the web application.
- In this project mainly concerned username is aadhar number and password is secret key generate automatically through our database.
- The user can easily select the bank all transaction on single window process.
- The admin has certain privileges such as adding new banks and corresponding branches, viewing the details of the branch easy way amount transaction

### IV. EXISTING SYSTEM

Presently we have a propensity to are having heap of banks inside the marketplace and a somebody will do transactions

of someone bank either automatically or in online. But no one can do all banks transactions in a solo entry or in single bank. It is the most drawbacks in EXISTING SYSTEM to avoid this problem we have a tendency to are introducing "multi banking system"

**Disadvantage**

- It take a lot of time
- Stress, mind tension
- Documents maintenance

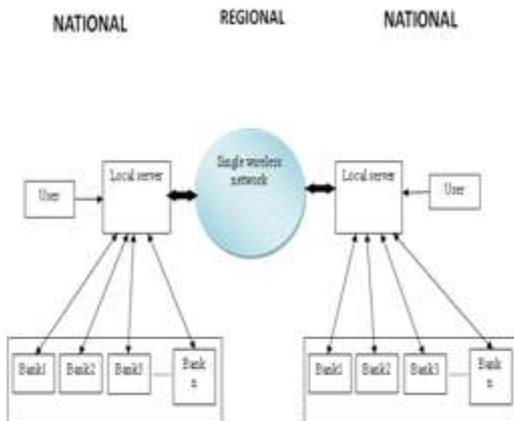
**V. PROPOSED SYSTEM**

The Multi Banking System Interface is targeted "The Multi industry Interface is targeted to the longer term banking resolution for the users WHO has multiple bank accounts in multiple banks. To the long run banking resolution for the users UN agency has multiple bank accounts in multiple banks. This interface integrates all existing banks and provides business solutions for both retail and corporate. This system acts as a daily interface between the purchasers and each one the banks, By victimization this portal any consumer WHO maintain accounts in numerous banks will directly log on to Multi Banking System Interface and make any kind of transactions. In the backend, system can beware of the complete obligation needed so as to hold on dealings swimmingly.

**Advantage**

- Time saving
- Mind relax
- Do not maintain files and documents

**VI. SYSTEM ARCHITECTURE**



[11] inAsp-Net-web-application/

**VII. CONCLUSION**

This system act as a daily interface connecting the consumers and each one the banks, By discrimination this portal any shopper World Health Organization maintain accounts in varied banks can directly log on to Multi industry line and create any quite transactions. Within the backend, system can lookout of the whole obligation needed so as to hold on group action swimmingly.

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