Abstract

The paper gives the concept to design software for banking system and also provides information about how to solve problem which generally comes the banks. Banking Systems play a major role for helping customer information. It could be traditional bank system or a live bank system. The paper derives indicators of the login security and structure of banking system. We use tools which estimate bank transaction. A Live Banking System which mainly reduces the manual work and time. The system facilitates the Bank Manager to view all the customer information and the customer can view only personal amount information. It also facilitates to access account details, updations, etc. They are meant for the purpose of impacting knowledge and forming an excellent set of banking tools that are developed which can generate individual accounts. Banking System that is used in storage and administration save a lot of money and time in opening and updating the accounts but generally fail in security. In the paper we would be discussing various concepts for developing banking system that in turn provide us with a way of creating, searching and updating account customer details. EXE (Banking system editor) and other tools such as security system that would be used with the help of Security Management System (SMS). The paper titled Bank Management System
(BMS) software deals with managing the bank accounts activities in an efficient manner and is
developed in Visual Basic which mainly focuses on basic operations in a bank like adding
customer information, deleting customer information, updating customer searching, customer
information and also maintain the transactions.

References

- F. I. Anyasi and P. A. Otubu, "Mobile Phone Technology in Banking System: Its
  1-5, 2009.
- Fengling Han, Jiaankun Hu, Xinhuo Yu, Young Feng, Jie Zhou, "A novel hybrid
crypto-biometric authentication scheme for ATM based banking applications", D.
Berlin Heidelberg 2005
- Halimah, B. Z., Azlina, A., Sembok, T. M., Suffian, I., Azman, M. N. S., Azuraliza,
  A. B., Zulaiha, A. O., Nazlia, O., Salwani, A., Sanep, A., Hailani, M. T., Zaher, M. Z.,
  of HiCORE: Multitiered Holistic Islamic Banking System based on User Acceptance
  Test", in Information Technology (ITSim), pp. 1-6, 2010 International Symposium in,
  2010.
- Jacky Mallett, Icelandic Institute of Intelligent Machines Reykjavik University
  Reykjavik, Iceland, "A System Analysis of the Basel Capital Accord's Regulatory
  Control over the Behaviour of Modern Banking Systems", Proceedings of IEEE
- Jie Zhou, Member, IEEE, and Jinwei Gu, "A model-based method for the
  computation of fingerprints; orientation field", IEEE Transactions On Image
- Jifang An, Jianhua Sun, "An Application Of Banking Business Automatic
  Monitoring System Based On AIX Platform", Ninth International Symposium on
  Distributed Computing and Applications to Business, Engineering and Science, Hong
- Khalid Saeed, Atsushi Fukuda, "Testing Design of a Social Innovation The
  Environmental Mitigation Banking System", Proceedings of the 36th Hawaii
  International Conference on System Science, Track 3-Volume 3, Page 92. 2, ISBN: 0-7695-1874-5,
- Mo Yufeng, Lin Qingxia, "A Self-Service Banking System Based on Subsumption
  Architecture", proceedings of the 2nd IEEE International Conference on Information
- Ratha, N. K, Karu, K. Chen, S., Jain, "A real-time matching system for large
  finger print databases", IEEE Trans. on Pattern Anal. Machine Intel., Vol. 18, No. 8,
  1996.
- Thomas E. Grebe, "Application of Distribution System Capacitor Banks and Their
  Impact on Power Quality", IEEE Transaction on industry application vol. 32, No 3
  May/July 1996.
- Umut Uludag, Sharath Pankanti, Salil Prabhakar, Anil K Jain, Biometric cryptosystems:


Index Terms

Computer Science Software And Systems

Keywords

Bank System Customer Design Issues