Bank Management System

Software Requirements Specification

Abstract:

A document that serves as a complete description of how the bank management system is expected to perform.

1. Introduction
2. Purpose:

The purpose of this document is to provide the customer with a thorough description of the functionality of the bank management system and to explain the functionality of the software to be developed. Furthermore, this document will serve as a guideline for the developers to ease the process of design, implementation, and maintenance.

1. Product Description:

A bank management system which allows for everyday bank operations such as depositing checks, withdrawing money, et cetera to be carried out through a computer by the employees.

1. Scope:

Bank transactions and activities to be carried out at all branches of this bank.

1. Stakeholders:
2. Bank management
3. Employees
4. Customers
5. Investors and shareholders
6. State Bank
7. Local Government
8. Other banks
9. Overall Description
10. Functional requirements:
11. Store customer’s personal details on a digital database.
12. View the abovementioned details on a computer.
13. Allow for money to be deposited and withdrawn through an account.
14. Open and close and account.
15. Non-functional requirements:
16. Reduce time spent at queues for customers.
17. Cut down transaction times.
18. Be easy to use for employees.
19. Reduce paper use.
20. Should be able to run on all bank computers.
21. Use case diagram:

