



Parshvanath Charitable Trust's
A. P. SHAH INSTITUTE OF TECHNOLOGY, THANE
(All Programs Accredited by NBA)

Department of Information Technology



ONLINE BANKING SYSTEM

Sakshi Ahire	20104021
Soham Bolla	20104135
Sakshi Gaikwad	20104015
Disha Panchal	20104126

Project Guide
Ms. Neha Deshmukh

Contents

- Introduction
- Objectives
- Scope
- Features / Functionality
- Project Outcomes
- Technology Stack
- Block Diagram
- E-R Diagram

1. Introduction

Problems Identified:

Difficulties in implementation of global technology

Confidentiality, integrity and authentication

Security Risk

Solutions Proposed:

Online banking system has reduced the paperwork. Hence the bank data is stored in a very secure manner.

2. Objectives

1. To understand the genesis and concept of Online-Banking.
2. To explain the different form of Online-Banking.
3. To allow only authorized user to access there data.
4. To find out the major problems faced by the customers.
5. To analyse the importance, functions, advantages of Online-Banking.
6. To increase efficiency of managing the Accounts, Bank

3. Scope

- Create customer account and maintain its data efficiently and effectively.
- View all the details of the customer.
- Be easy to operate.
- Have a good user interface.
- Manage large number of customer details with ease.

4. Features/Functionality

1. Faster Transactions
2. Reduce the Chances of Error
3. Provides Better Productivity

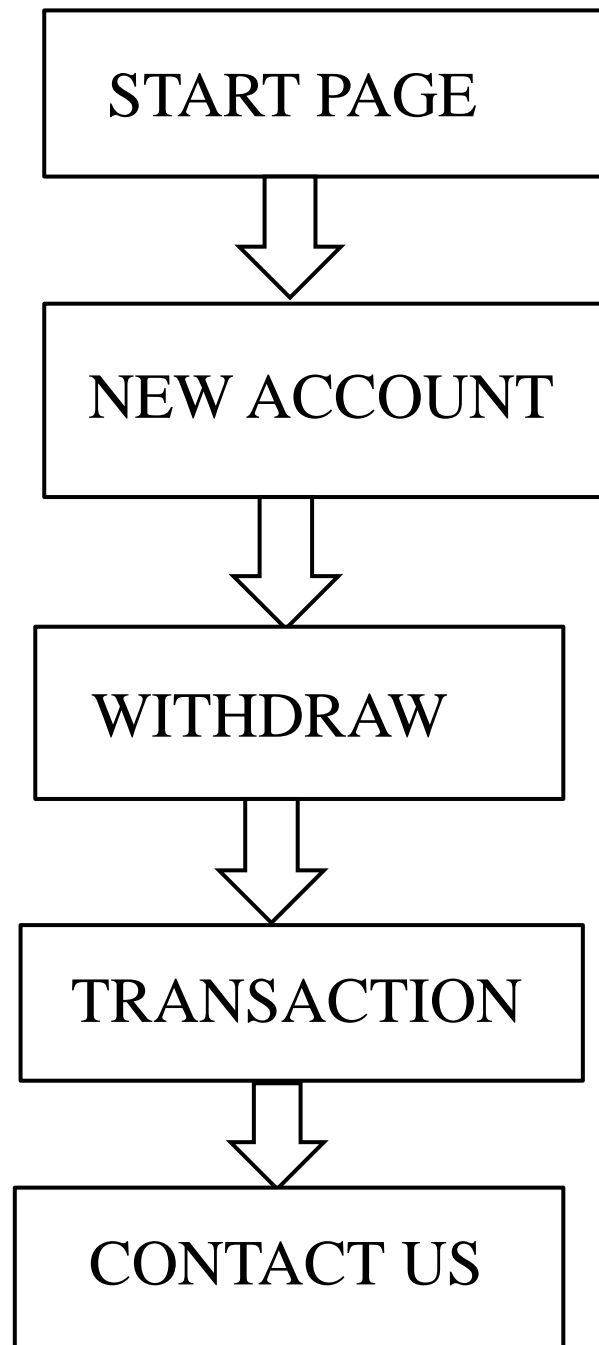
5. Outcome of Project

- Easily scalable to grow with changing system requirement
- Quick, authenticated access to accounts via the desktop
- Enterprise wide access to information.
- Improved information security, restricting, unauthorised access.
- Minimize Storage Space.
- Users can do banking outside normal banking hours as well.

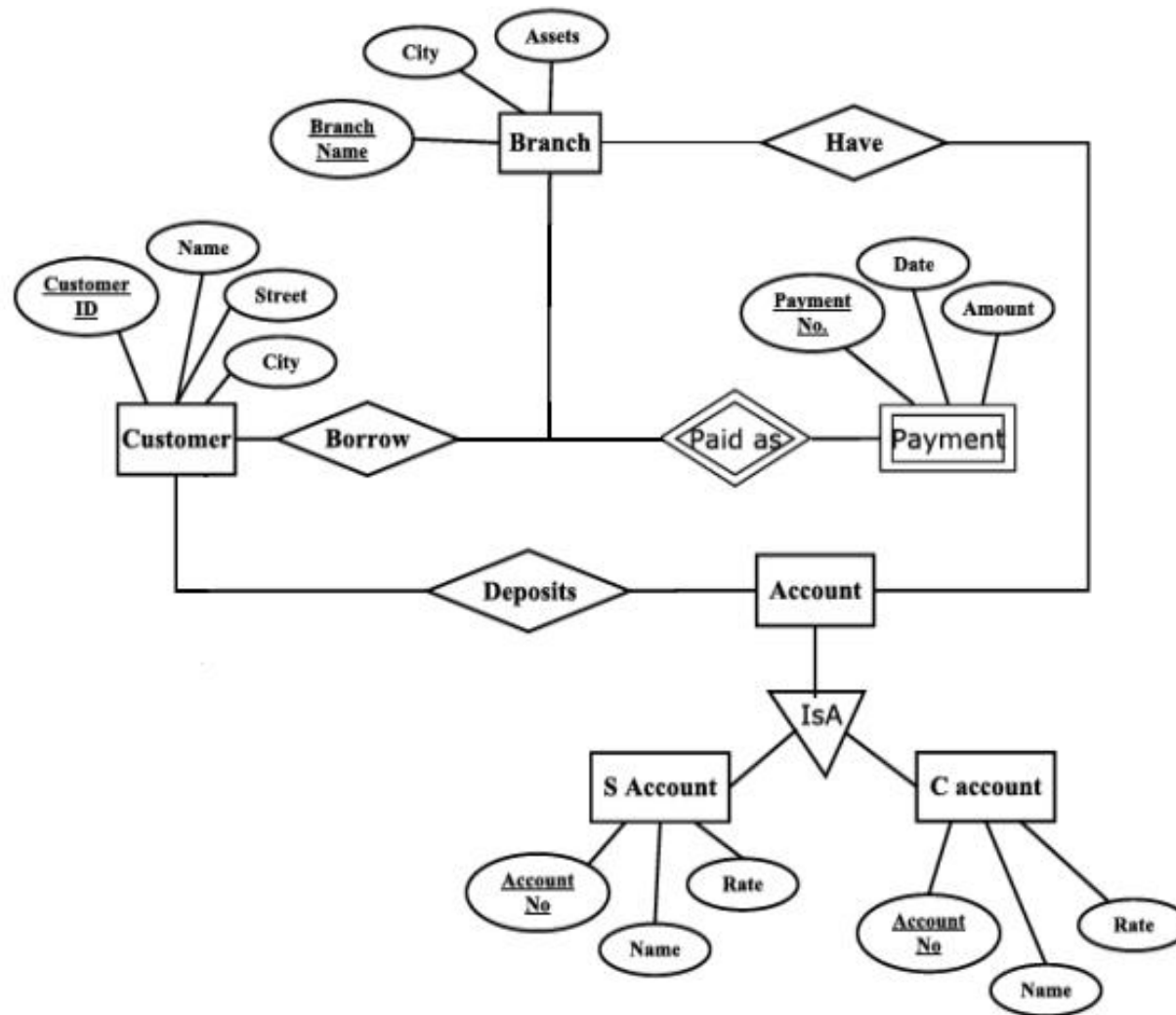
6. Technology Stack

1. JAVA(FRONTEND)
2. MY SQL(BACKEND)

7.BLOCK DIAGRAM



8. E-R DIAGRAM



Thank You...!!