**SRS**

**1. Project Title** : NGO Management System

**2. Project Story:**

A non-governmental organization (NGO) is any non-profit, voluntary citizens' group which is organized on a local, national or international level.

A non-governmental organization (NGO) is a citizen-based association that operates independently of government, usually to deliver resources or serve some social or political purpose.

We need to build a software for Ngo Management System. The application will have following feature:

1. There will be different type users like Admin, senior officer, officer, field assistant etc.
2. There will be account type like daily, monthly saving account and loan account.
3. There will be nominee and one account may have one or more nominees and one nominee may have one or more account.
4. Account opening balance at least 100 tk.
5. An account holder must have a deposit book.
6. An account holder must take a loan above 10,00000 tk.
7. An account holder must see their total amount, total deposit, total loan.
8. An account holder must check their how much money pay of their total amount of loan.
9. An account holder checks their profit and losses.
10. An account holder sees their daily, monthly and Yearly Deposit.

**3. Project Analysis**

a. ORM

b. Flow chart

c. Use Case

d. Entity Diagram

e. Class Diagram.

**4.Project Prototype(Screen short)**

**5.Coding**

**6.Testing**

**7.Deployment**

**Requirements:**

We need to build a software for Ngo Management System. The application will have following feature:

1. There will be different type users like Admin, senior officer, officer, field assistant etc.
2. There will be account type like daily, monthly saving account and loan account.
3. There will be nominee and one account may have one or more nominees and one nominee may have one or more account.
4. Account opening balance at least 200 tk.
5. An account holder must have a deposit book.
6. An account holder must take a loan above 20,00000 tk.
7. An account holder must see their total amount, total deposit, total loan.
8. An account holder must check their how much money pay of their total amount of loan.
9. An account holder checks their profit and losses.
10. An account holder sees their daily, monthly and Yearly Deposit.

**Advantage of this Ngo’s:**

1. Innovative approaches and, if necessary, to take risks.
2. Flexible in adapting to local situations and responding to local needs
3. Good rapport with people and can render micro-assistance to very poor people
4. Ability to communicate at all levels, from the neighborhood to the top levels of government.
5. Recruit both experts and highly motivated staff.

**Features of this Ngo’s:**

* Registration and Login Form.
* Add User and Member.
* Loan wise collection.
* Daily basis deposit 10 tk.
* Member Wise Daily Collection.
* Monthly and Yearly Profit/Loss.

**Under Developing Feature Details with Sample:**

* Deposit details with Customer.
* Withdraw Loan Via User with Admin.
* Loan Summary of Individual Customer.
* Given Loan Process.
* Loan wise collection.
* Daily basis deposit 10 tk.
* Member Wise Daily Collection.
* Monthly and Yearly Profit/Loss.