**Title of the project:**MyLoanee

**Introduction and Objectives of the project:**

We make a online loan system which is easy better and quick for everyone. The main purpose of developing this project is to provide a complete solution to all the problems that we face in a banking system. This system is designed to easily maintain the data of the loan customers specifically. This system is made to keep the records about the customers who have taken a loan from a bank. Even customer can apply for new loan accounts through online. This system allows customers to make payment through online.

**Scope of the project:**

* Our system has two main interfaces. One is for customers and the other is for the Employees which manages all the loan accounts.
* Customer can apply for loan account through online. Customer needs to fill their requirements in loan application.
* Customer can view their Loan account detail, Interest rate, repayment schedule details etc.
* Customer can make loan payment through online. After the payment the system generates receipt with total paid amount and balance amount.
* The system calculates processing charge and late payment fee automatically.
* Administrator can view paid customer details, unpaid customer details, terminated accounts, etc.
* There will be a manual verification if customer applies for Loan Against Property

Gold Loan.

* Administrator or employees can view various reports.

**Project category:**RDBMS (Relational Database Management System) with Web Application

**System requirements:**

**Hardware requirements:**

* Operating System - Windows XP / Windows 7
* Processor - Intel dual core
* RAM – 1 GB
* Hard Disk – Minimum 40 GB
* Keyboard, monitor and mouse

**Software requirements:**

* IDE: Notepad++
* Apache Server
* PHP 7.0
* MySQL database Server 7.0

**Modules:**

* Loan Application Module
* Login Module
* Loan Account Module
* EMI Instalment Module
* Loan Payment Module
* Penalty Module:
* Delay Payment Penalty
* Legal case
* other charges
* Personal Loan Module
* Business Loan Module
* Home Loan Module
* Loan Against Property Module
* Gold Loan Module
* Employee Dashboard Module

**Future scope**

The current system is developed which run in Desktop PC, Laptop. In future we can develop it in Mobile applications like; Android, Windows Phone, etc..