

## Customer Relationship Manager CapStone Project

Customer Relationship Manager web application is widely used by managers to store, retrieve and modify their customers' information. This project is the implementation of a backend web application where we can create, read, update and delete (CRUD) customer information.

This exciting CRUD application will be built using Spring MVC, Hibernate (ORM framework) and MySQL (for managing RDBMS).

### Primary Modules

Every user should have the following privilege operations-

- Create a customer
- Read the customer details
- Update customer details
- Delete a customer
- While deleting a customer, all the associated information should be deleted from the database.
- Login Screen is mandatory based on Admin and Manager Roles with Captcha.
- Customer details should be masked where ever it is needed.
- Customer reports with Pdf option

### Sample Screen:

ENTICOURAGE

Welcome sachin.bharadava@gmail.com | ADMIN | Logout

Change Password Fri, Jun 17, 2011

Home Contacts Clients Lead Project Detail Payment Details Meetings List Target Report

### Profile Detail

User Name : sachin.bharadava@gmail.com

Created Date :03-Jan-2011

Edit

Company Name	shree infosys
First Name	sachinkumar
Middle Name	mohantial
Last Name	bharadava
Birth Date	07-Apr-1994
Address	veraval
Address-2	ahmedabad
City	Ahmedabad
State	Gujarat
Pin Code No	362265
Business	software
Designation	engineer
Mobile-1	8000980336
Mobile-2	9924566886
Telephone	3232154521
Fax	2131545463

☐ Bank Account Detail

Bank Name	
Bank Account No	
Vat No	
Description	this is admin and he can do everything ASDF