

## Project Screen Shots

(Graded Coding Assignment 5)

Customer Relationship Management web application performs CRUD functionality.

### Particulars about the project:

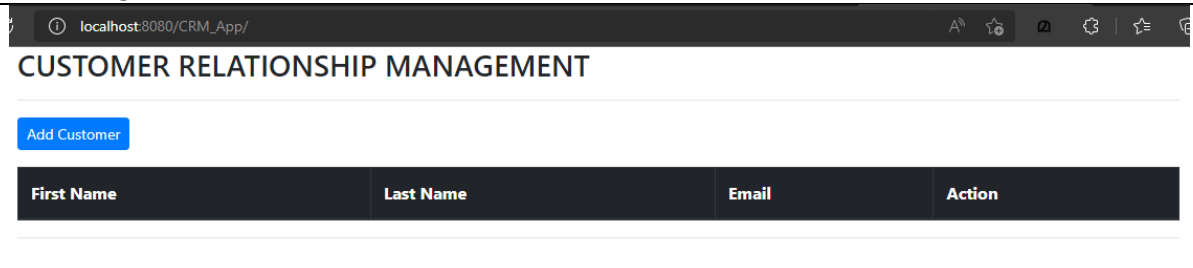
Project Type:	Spring MVC with ORM (Hibernate)
RDBMS used:	MySQL
Configured DB Port:	3306
Username:	root
Password:	Shain@123
Database Name:	cust_relation_mgmnt
Project Name:	CRM_App
Server Runtime:	Apache Tomcat v9.0

### Screen recording:

<https://drive.google.com/file/d/1cfe-Jzo4Ljp9oNsBYbtpMC9kzxn8ot5n/view?usp=sharing>

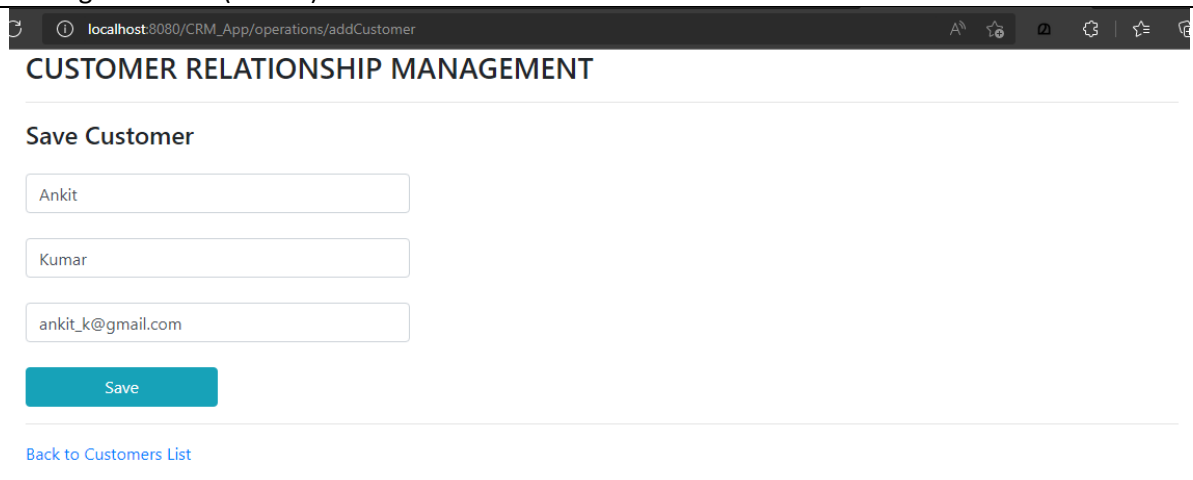
### Screen Shots:

#### Home Page:



First Name	Last Name	Email	Action
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#### Adding Customer (Create):



Save Customer

Ankit

Kumar

ankit\_k@gmail.com

Save

[Back to Customers List](#)

### Main Page (Read):

localhost:8080/CRM\_App/operations/list

## CUSTOMER RELATIONSHIP MANAGEMENT

[Add Customer](#)

First Name	Last Name	Email	Action
Shain	Joy	shain@gl.com	<a href="#">Update</a> <a href="#">Delete</a>
Ankit	Kumar	ankit_k@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
Salman	Khan	salman@yahoo.com	<a href="#">Update</a> <a href="#">Delete</a>

Main page lists all the customers present in the database

### Update Page (Update):

localhost:8080/CRM\_App/operations/update?customerId=1

## CUSTOMER RELATIONSHIP MANAGEMENT

### Save Customer

[Save](#)

[Back to Customers List](#)

### Main Page:

localhost:8080/CRM\_App/operations/list

## CUSTOMER RELATIONSHIP MANAGEMENT

[Add Customer](#)

First Name	Last Name	Email	Action
Shain	Joy	shain@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
Ankit	Kumar	ankit_k@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
Salman	Khan	salman@yahoo.com	<a href="#">Update</a> <a href="#">Delete</a>

After updating main page shows the change (mail domain of 1<sup>st</sup> customer changed to 'gmail.com')

### Delete Operation (Delete):

localhost:8080/CRM\_App/operations/list

## CUSTOMER RELATIONSHIP MANAGEMENT

Add Customer

First Name	Last Name	Email	Action
Shain	Joy	shain@gmail.com	<button>Update</button> <button>Delete</button>

Upon clicking 'Delete' button, application re-confirms about deletion.

### Main page:

localhost:8080/CRM\_App/operations/list

## CUSTOMER RELATIONSHIP MANAGEMENT

Add Customer

First Name	Last Name	Email	Action
Ankit	Kumar	ankit_k@gmail.com	<button>Update</button> <button>Delete</button>
Salman	Khan	salman@yahoo.com	<button>Update</button> <button>Delete</button>

After deletion, the first customer data is being removed from list.

Thank you.