

## UPDATE FUNCTIONALITY

Update the details and Click on Save

The screenshot shows a web browser window with three tabs: 'Customer List', 'Customer List', and 'Save Customer'. The address bar shows the URL: `localhost:8080/CustomerRelationshipManagementProject/customers/showFormForUpdate?customerId=6`. The page has a green header with the text 'CUSTOMER RELATIONSHIP MANAGEMENT'. Below the header, the form is titled 'Save Customer'. It contains three input fields: 'First Name' with the value 'Testing', 'Last Name' with the value 'Customer', and 'Email' with the value 'test.customer@gmail.com'. Below the input fields is a blue 'Save' button. At the bottom of the form, there is a blue link that says 'Back to Customer List'. The Windows taskbar at the bottom shows the date and time as 9:30 PM on 9/23/2022.

**CUSTOMER RELATIONSHIP MANAGEMENT**

**Save Customer**

First Name:

Last Name:

Email:

[Save](#)

[Back to Customer List](#)

We can see the updated details on the screen

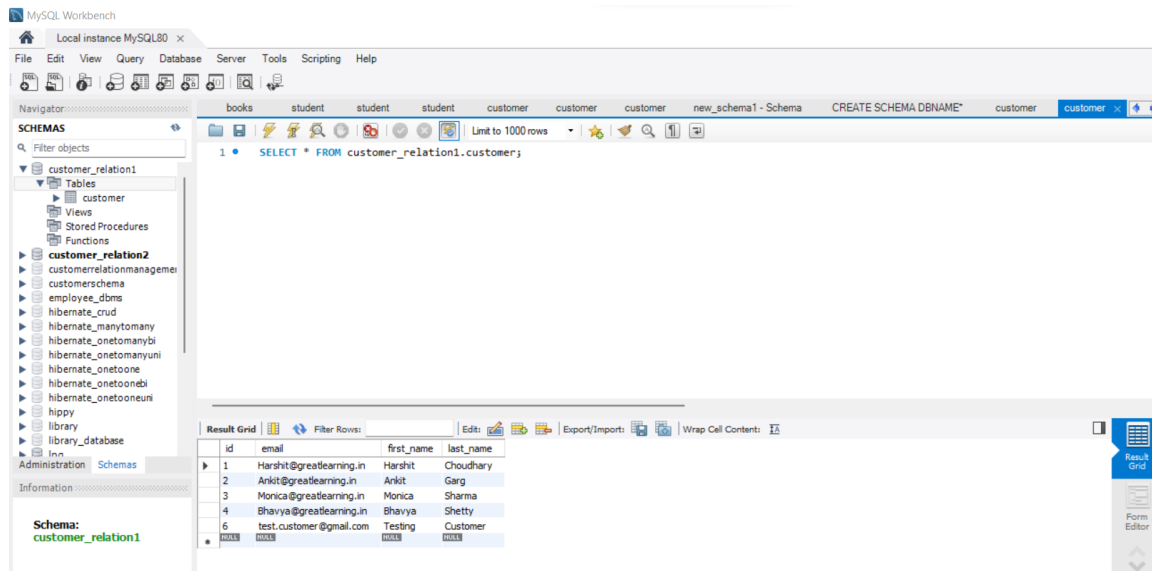
The screenshot shows a web browser window with three tabs: 'Customer List', 'Customer List', and 'Customer List'. The address bar shows the URL: `localhost:8080/CustomerRelationshipManagementProject/customers/list`. The page has a green header with the text 'CUSTOMER RELATIONSHIP MANAGEMENT'. Below the header, there is a blue link that says 'Add Customer'. Below the link is a table with four columns: 'First Name', 'Last Name', 'Email', and 'Action'. The table contains five rows of customer data. The 'Action' column for each row contains two buttons: 'Update' (blue) and 'Delete' (red). The Windows taskbar at the bottom shows the date and time as 9:37 PM on 9/23/2022.

**CUSTOMER RELATIONSHIP MANAGEMENT**

[Add Customer](#)

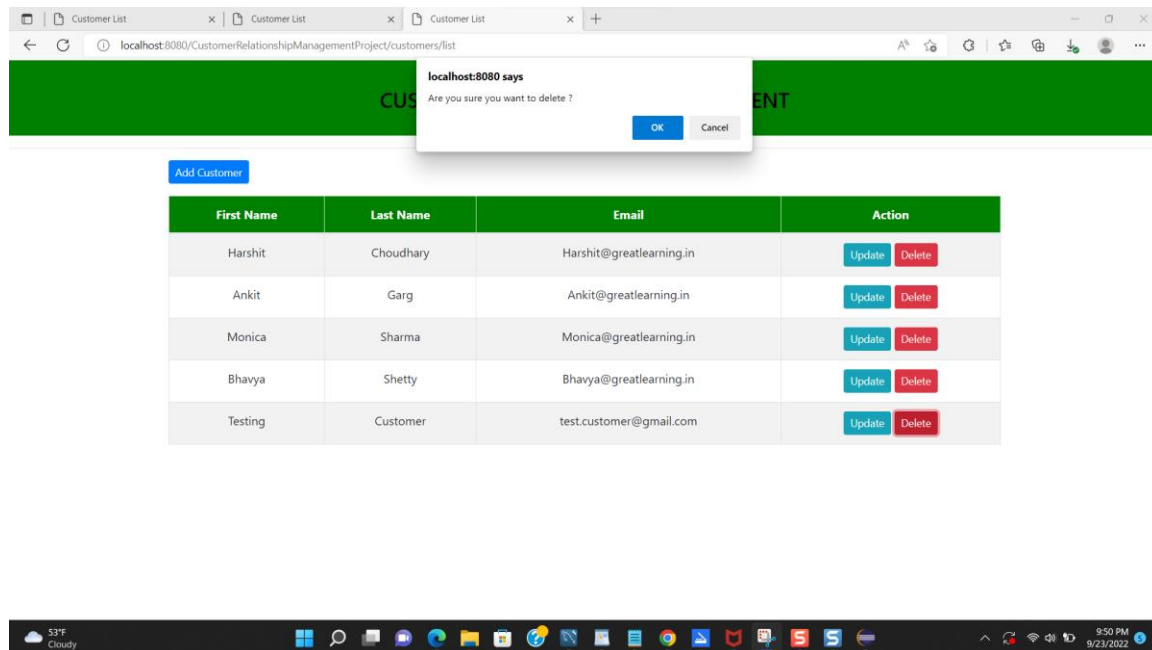
First Name	Last Name	Email	Action
Harshit	Choudhary	Harshit@greatlearning.in	<a href="#">Update</a> <a href="#">Delete</a>
Ankit	Garg	Ankit@greatlearning.in	<a href="#">Update</a> <a href="#">Delete</a>
Monica	Sharma	Monica@greatlearning.in	<a href="#">Update</a> <a href="#">Delete</a>
Bhavya	Shetty	Bhavya@greatlearning.in	<a href="#">Update</a> <a href="#">Delete</a>
Testing	Customer	test.customer@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>

We can see the updates in the table as well



## DELETE FUNCTIONALITY

When click on delete, we get message - Are you sure you want to delete?



Click on OK

Record is deleted from screen

Customer List x Customer List x Customer List x +

localhost:8080/CustomerRelationshipManagementProject/customers/list

## CUSTOMER RELATIONSHIP MANAGEMENT

[Add Customer](#)

First Name	Last Name	Email	Action
Harshit	Choudhary	Harshit@greatlearning.in	<a href="#">Update</a> <a href="#">Delete</a>
Ankit	Garg	Ankit@greatlearning.in	<a href="#">Update</a> <a href="#">Delete</a>
Monica	Sharma	Monica@greatlearning.in	<a href="#">Update</a> <a href="#">Delete</a>
Bhavya	Shetty	Bhavya@greatlearning.in	<a href="#">Update</a> <a href="#">Delete</a>

53°F Cloudy 9:52 PM 9/23/2022

We can verify the same in table:

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHMAS

Filter objects

customer\_relation1

Tables

customer

Views

Stored Procedures

Functions

customer\_relation2

customerrelationmanagemer

customerschema

employee\_dbms

hibernate\_chud

hibernate\_manytomany

hibernate\_onetomanybi

hibernate\_onetomanyuni

hibernate\_onetoone

hibernate\_onetooneid

hibernate\_onetooneuni

hippy

library

library\_database

Information Schemas

Schema: customer\_relation1

books student student student customer customer customer new\_schema1 - Schema CREATE SCHEMA DBNAME\* customer customer

1 SELECT \* FROM customer\_relation1.customer;

Limit to 1000 rows

Result Grid

	id	email	first_name	last_name
1	1	Harshit@greatlearning.in	Harshit	Choudhary
2	2	Ankit@greatlearning.in	Ankit	Garg
3	3	Monica@greatlearning.in	Monica	Sharma
4	4	Bhavya@greatlearning.in	Bhavya	Shetty

SQL Additions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.