EduBridge



A Project

Report On

Shopping Mall Management System

By

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B.E

Batch: 2021 – 5733

Center: Pune

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Technical Trainer

EduBridge

(School of coding)

INTRODUCTION

OurprojectexplainsabouttheE-commerceShoppingWebsitenameMyCart.This project mainly explains the various actions related to shop online. You can search various products and shuffle according to category. Our Project Include

Modules:-

- Admin Module
- Customer Module
- Cart Module

I have developed this Application in Java, JSP, Servlets and MySQL. It's a web-based projects so I have used HTML, CSS, JavaScript and Bootstrap also.

The main feature of the project is to make shopping easier. You can access this website from anywhere and everywhere.

In Admin module, admin can add the products and also view the products. Admin can view all arders which is come from customer as well as see pending orders and delivered orders. Admin can view customers and contact.

In User module, user can access the website and buy products and products to cart and buy and shuffle by category. New user can register and login after that to shop. In Cart, user both can access, they can add the products and buy if they want.

SOFTWARE REQUIREMENTS

Front end: Java/J2EE technologies (Servlet, JSP), HTML, CSS, JavaScript, Bootstrap.

Back end: MySQL workbench 6.2 CE.

Middleware/Server: Apache Tomcat v8.5. IDE: Eclipse IDE for Java EEDevelopers

Browser: Best result on Google Chrome

Operating System: Window 10

DATA DICTIONARY

- Create Database onlineshoppingsystem;
- JSP:CREATE TABLE `tbladmin` (`id` bigint NOT NULL
 AUTO_INCREMENT, `added_date` datetime NOT NULL, `email` varchar(100)
 NOT NULL, `password` varchar(100) DEFAULT NULL, `name` varchar(100)
 DEFAULT NULL, PRIMARY KEY (`id`), UNIQUE KEY
 `UK_c0r9atamxvbhjjvy5j8da1kam` (`email`)) ENGINE=MyISAM
 AUTO_INCREMENT=2 DEFAULT CHARSET=latin1;
- JSP: CREATE TABLE `tblcaptcha` (`captcha` varchar(100) DEFAULT NULL);
- JSP: CREATE TABLE `tblcart` (`id` bigint NOT NULL
 AUTO_INCREMENT, `discount_price` varchar(200) DEFAULT NULL, `quantity` int NOT NULL, `total_price` varchar(200) DEFAULT NULL, `customer_id` bigint NOT NULL, `product_id` bigint NOT NULL, `mrp_price` varchar(200) DEFAULT NULL, PRIMARY KEY (`id`), KEY `CART_CUST_FK` (`customer_id`), KEY `CART_PROD_FK` (`product_id`)) ENGINE=MyISAM AUTO_INCREMENT=40 DEFAULT CHARSET=latin1;
- JSP: CREATE TABLE `tblcontact` (`id` bigint NOT NULL
 AUTO_INCREMENT, `contact_date` timestamp NULL DEFAULT
 CURRENT_TIMESTAMP, `email` varchar(50) NOT NULL, `message`
 varchar(1000) NOT NULL, `name` varchar(50) NOT NULL, `subject` varchar(50)
 NOT NULL,
 PRIMARY KEY (`id`)) ENGINE=MyISAM AUTO_INCREMENT=5 DEFAULT
 CHARSET=latin1;
- JSP: CREATE TABLE `tblcustomer` (`id` int DEFAULT NULL,`address` varchar(255) NOT NULL,`added_date` timestamp NULL DEFAULT CURRENT_TIMESTAMP, `email` varchar(100) NOT NULL,`gender` varchar(6) NOT NULL,`name` varchar(50) NOT NULL,`password` varchar(60)

NOT NULL, `phone` varchar(200) DEFAULT NULL, `valid` varchar(50) DEFAULT NULL, `pin_code` varchar(255) NOT NULL, UNIQUE KEY `UK_dwk6cx0afu8bs9o4t536v1j5v` (`email`), UNIQUE KEY `UK_o3uty20c6csmx5y4uk2tc5r4m` (`phone`)) ENGINE=MyISAM DEFAULT CHARSET=utf8;

• JSP: CREATE TABLE `tblorders` (`id` int NOT NULL AUTO_INCREMENT, `order_no` int DEFAULT NULL, `customer_name` varchar(200) DEFAULT NULL, `mobile_number` varchar(100) DEFAULT NULL, `email_id` varchar(100) DEFAULT NULL, `address` varchar(400) DEFAULT NULL, `address_type` varchar(100) DEFAULT NULL, `pincode` varchar(100) DEFAULT NULL, `image` varchar(200) DEFAULT NULL, `product_name` varchar(400) DEFAULT NULL, `quantity` int DEFAULT NULL, `product_price` varchar(100) DEFAULT NULL, `product_selling_price` varchar(100) DEFAULT NULL, `NULL, `product_selling_price` varchar(100) DEFAULT NULL, `product_selling_price`

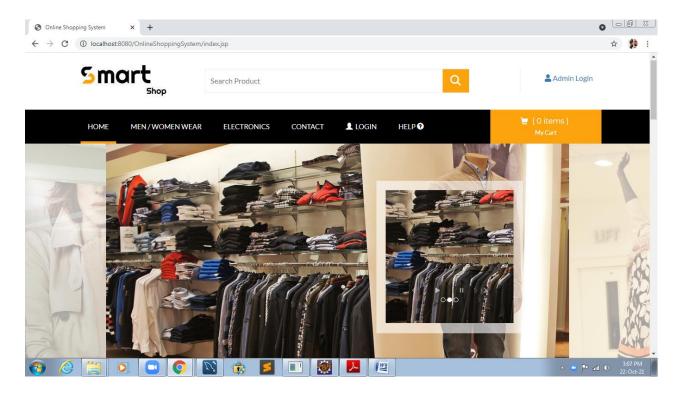
`product_total_price` varchar(100) DEFAULT NULL, `order_status` varchar(100) DEFAULT NULL, `order_date` timestamp NULL DEFAULT CURRENT_TIMESTAMP,

`payment_mode` varchar(100) DEFAULT NULL, `payment_id` int DEFAULT NULL, PRIMARY KEY (`id`));

JSP: CREATE TABLE `tblproduct` (`id` bigint NOT NULL AUTO_INCREMENT, `active` varchar(100) DEFAULT NULL, `code` varchar(5) DEFAULT NULL, `create_date` timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP, `description` varchar(255) DEFAULT NULL, `image` varchar(100) DEFAULT NULL, `image_name` varchar(400) DEFAULT NULL, `name` varchar(30) DEFAULT NULL, `price` varchar(200) DEFAULT NULL, `mrp_price` varchar(200) DEFAULT NULL, `product_category` varchar(100) DEFAULT NULL, PRIMARY KEY (`id`), UNIQUE KEY `UK_h3w5r1mx6d0e5c6um32dgyjej` (`code`)) ENGINE=MyISAM AUTO_INCREMENT=37 DEFAULT CHARSET=latin1;

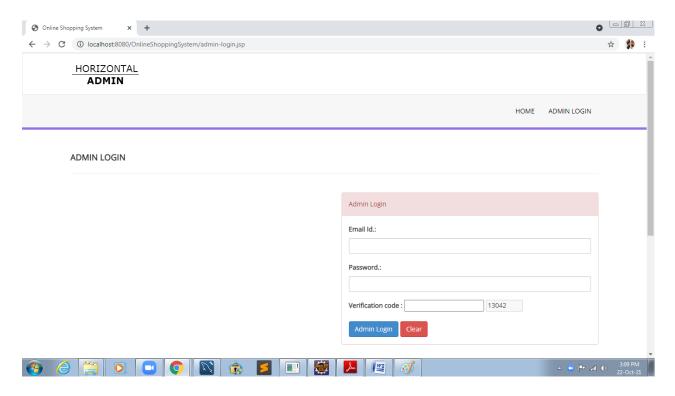
SCREENSHOTS

Home Page:

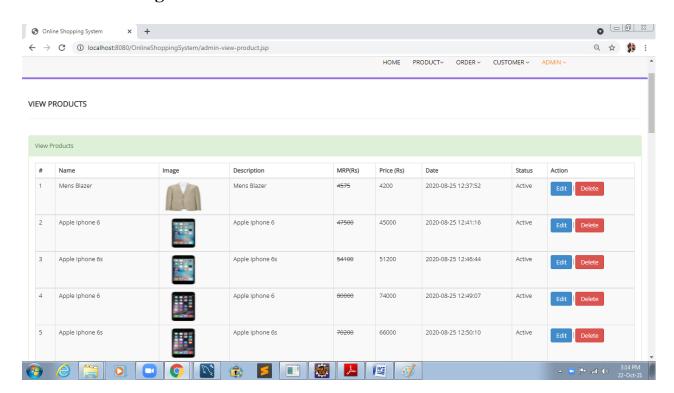


ADMIN AUTHORITIES

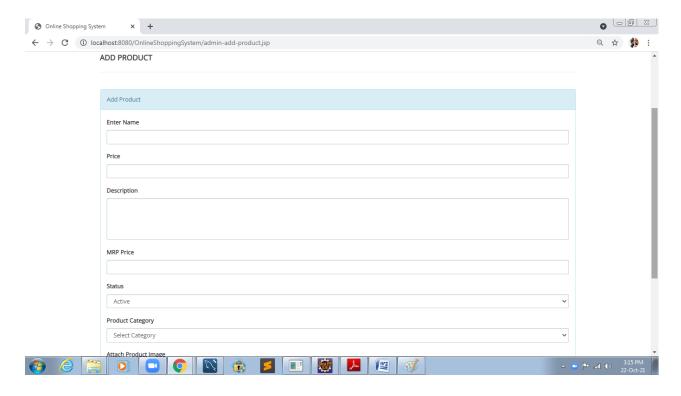
Admin Login Page:



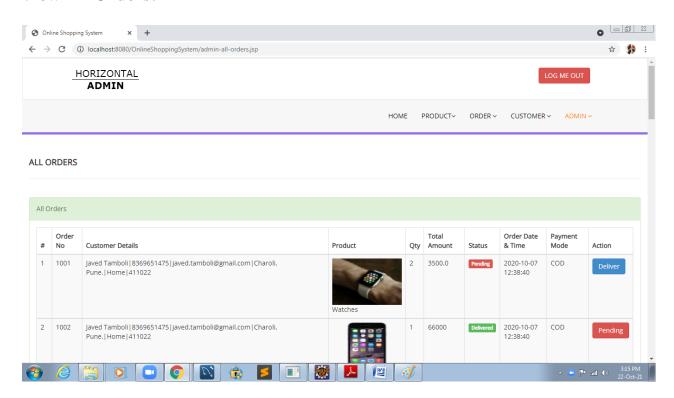
View Product Page:



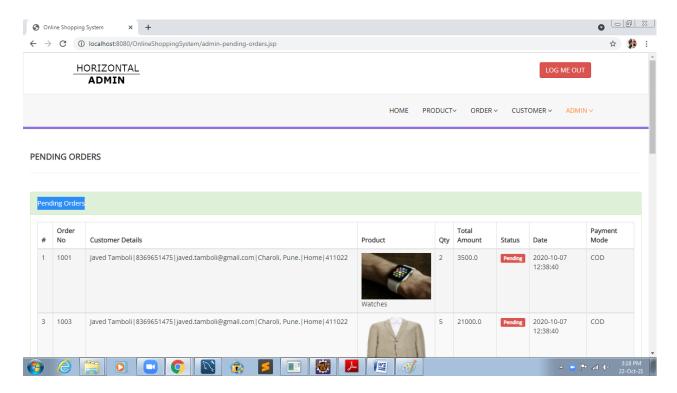
Add Product Page:



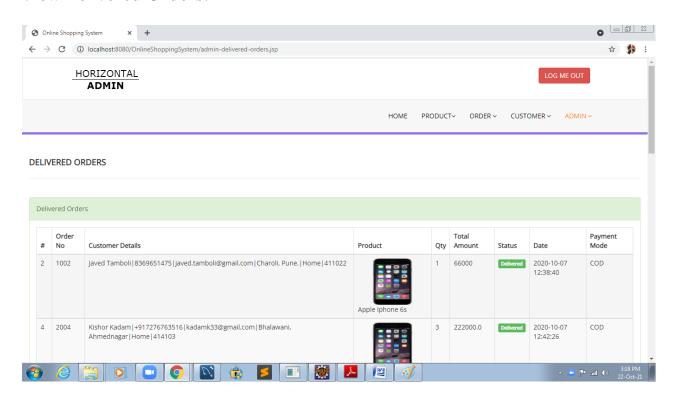
View All Orders:



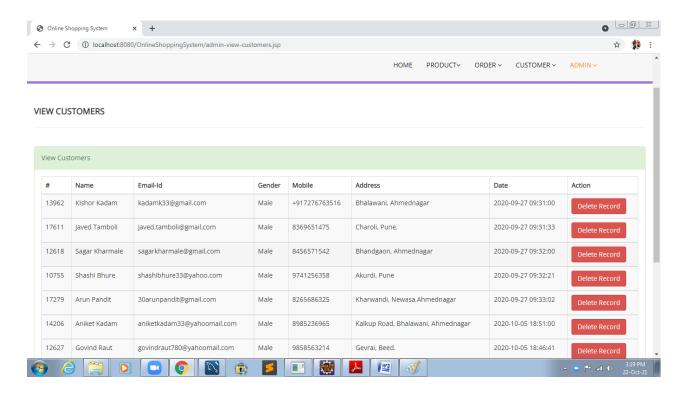
View Pending Orders:



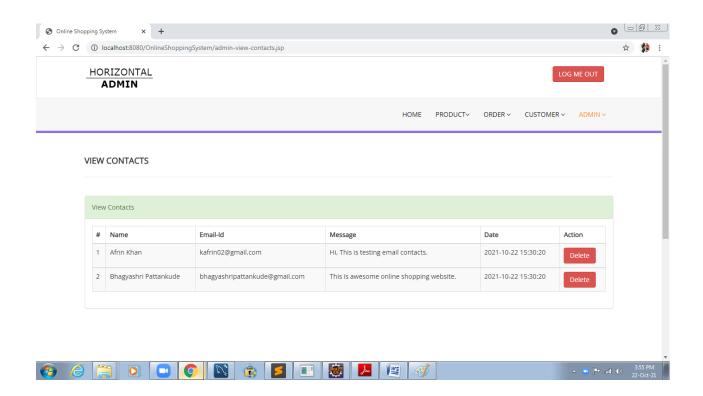
View Delivered Orders:



View Customers:

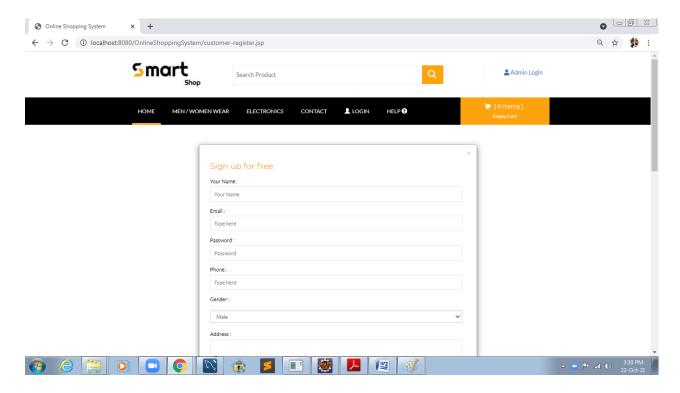


View Contact:

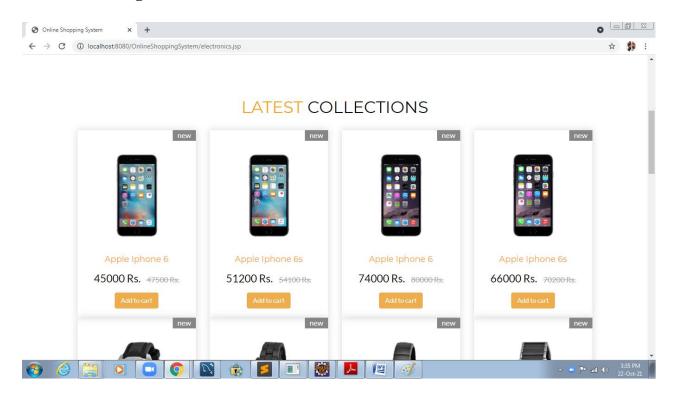


CUSTOMER AUTHORITIES

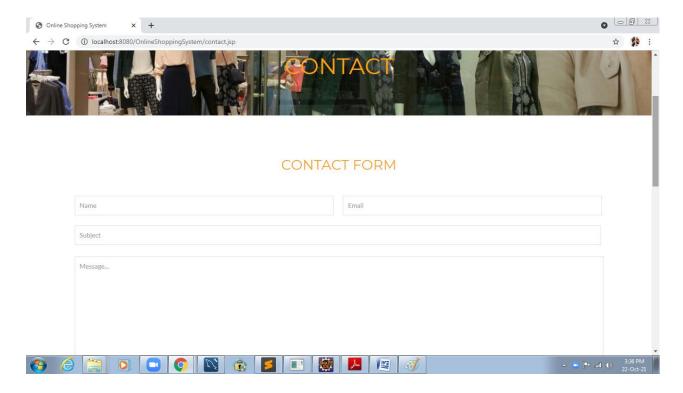
Customer Registration Page:



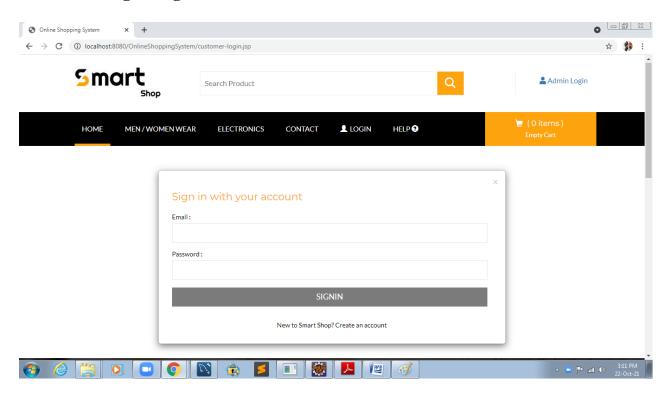
Electronics Page:



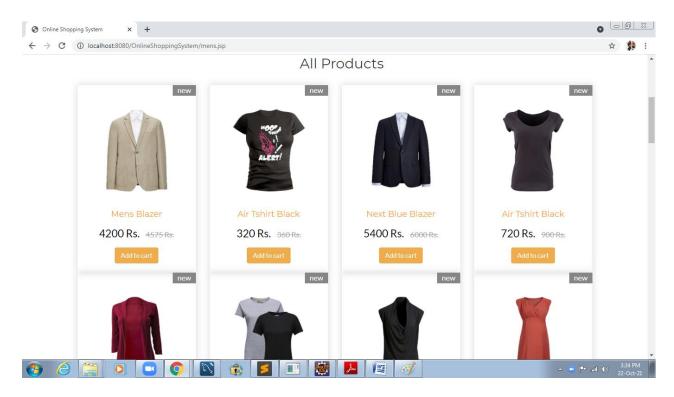
Contact Page:



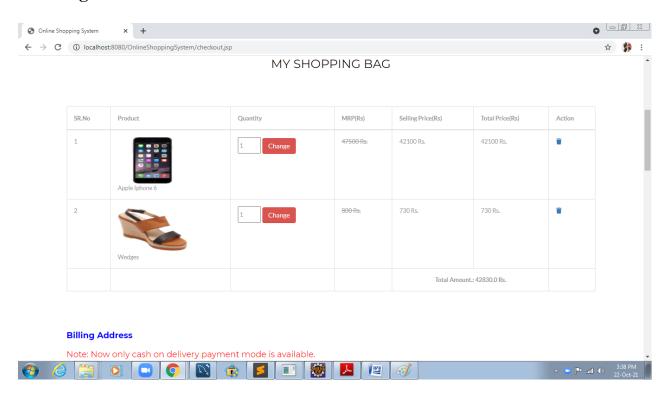
Customer Login Page:



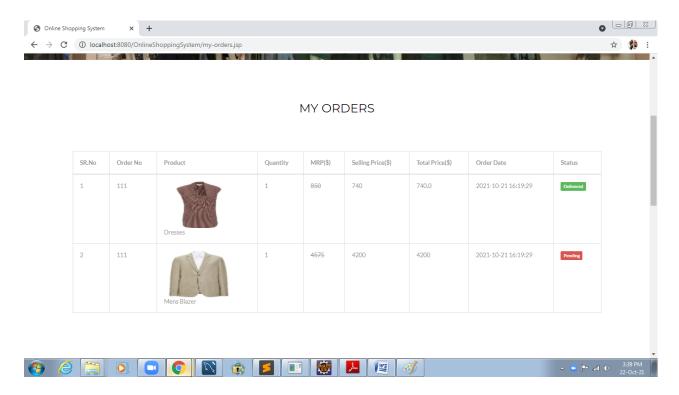
Men/Women Ware Page:



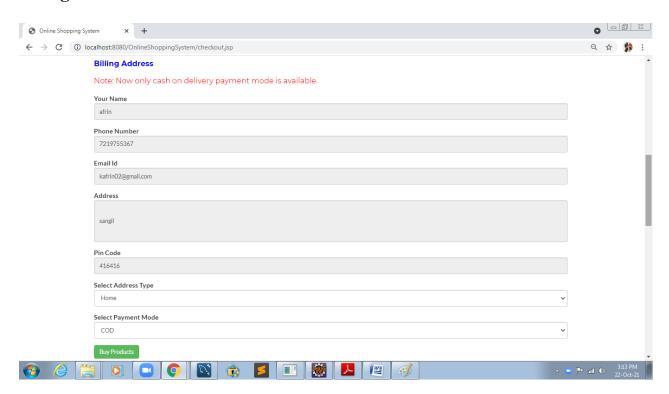
Cart Page:



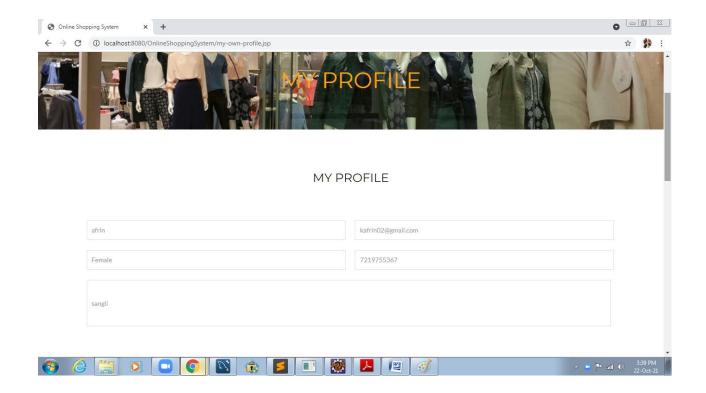
My Orders:



Billing Address:

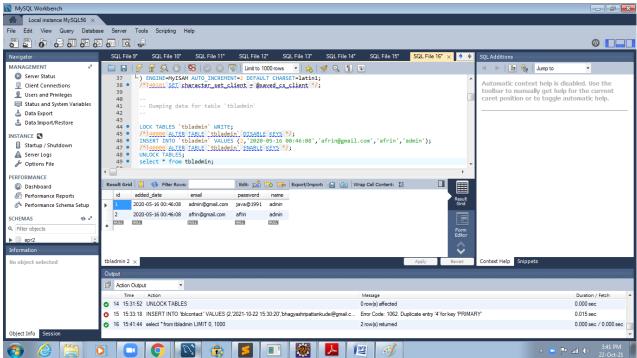


My Profile:

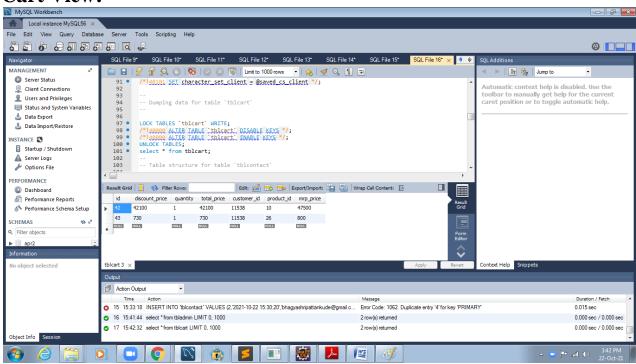


DATABASE

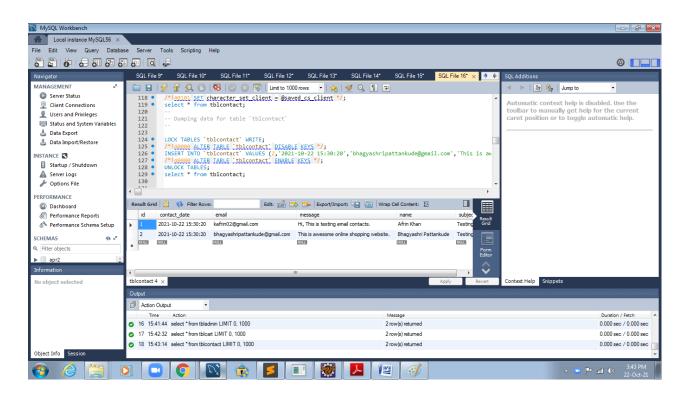
Admin View:



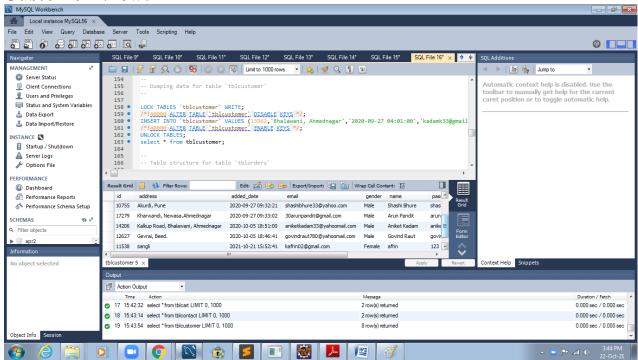
Cart View:



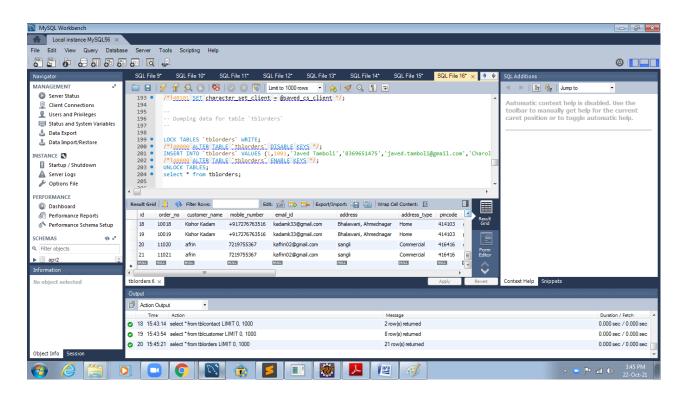
Contact View:



Customer View:



Order View:



View Product Table:

