The Cake Store Application

USER MANUAL

Application:

At present this is the small application who is basically controlled by one admin. The Cake Store Application will allow you to select some fine cakes and user can order them anytime by creating his/her account on the application website.

The Users:

The application has the basic UI design for the pleasant audience.

User for the application can be anyone working people, students, and of any age. User can order the cake from the cake menu by just one time registering on the page. Cake for some college party, for business meeting, for supper in dessert and so on.

User might vary per age group like for children who don't even know how to operate mobile devices and computers etc. may require someone to guide them and to keep that in mind the User interface and connectivity of the application are kept as simple as it can be.

Just for privacy purpose the application has login functionality first to enter the application.

The Admin:

Admin have given the different functionality and he/she must Login from the same login page it's just he'll be seeing the 'Orders page' as soon he'll logged in. So, he can process the orders asap.
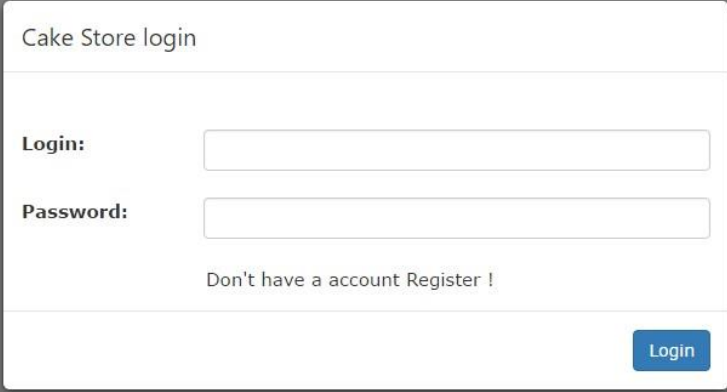
UNC CHARLOTTE

The Cake Store Application
USER MANUAL

Network-Based Application Development (ITIS 5166)

UNCCHARLOTTE

The Cake Store Application
USER MANUAL

The Login page:

To enter the application new User must have to register himself first.

This is the first page or Login page and it looks like.

For the new user registration, user must click on the

"Don't have an account Register!"

This will direct the user to the Register page.

The Register page: How to register?

On register page, user must have to fill some information and can create their own username and password. Information like user's first name, last name, email I'd, user I'd, password, street, state, city, zip code and then must click on 'Register' to save his identity and information for the future reference.

After that user can go on login page and can login the application with his self-made username and password.

Here, how a Register page looks like:
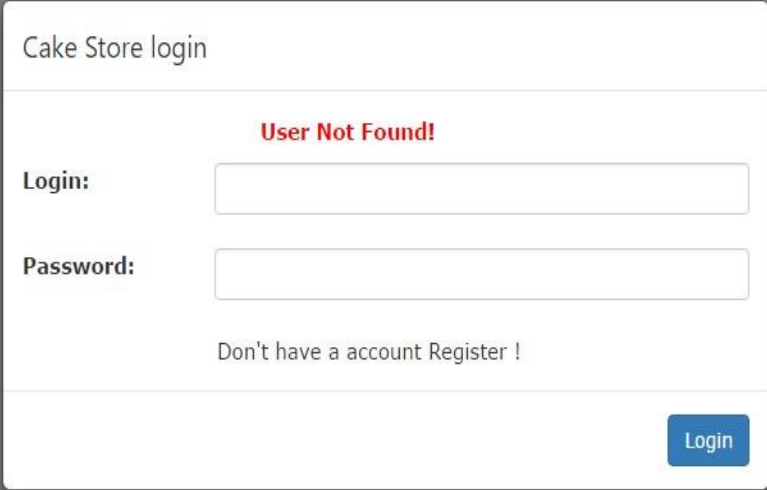

At the bottom of every page I've have kept link of Facebook, Twitter, LinkedIn, Flickr. To look for the Cake shop there and follow there and the user can review it.

The Cake Store Application
USER MANUAL

Login: HOW to login?

On putting the right user name and password that user registered. He'll able to enter the Cake menu page or Home page. If he enters the wrongs credentials. He'll see the error message that the "User not found".

On writing the valid credentials user can get into the application.

Let's create an imaginary user name as **"Gerard Butler".**

Now, let's help him in navigating and purchasing the cake he wants.

The Cake Store Application
USER MANUAL

Register: HOW to Register?

Gerard credentials as he is new.

userID: Gerard

password: pass

***email ID:** pverma5@uncc.edu [for future reference]

Cake Store   Login

First Name:

Gerard

Last Name:

Butler

EmailID:

pverma5@uncc.edu

UserID

Gerard

Password

••••

Street:

9544 UT Dr.

State:

NC

City:

Charlotte

ZipCode:

28262

Register   Back

©Powered By: Priyank Verma

Now, he will go for **login** to enter his credentials and clicks on 'Login'.

UNCCHARLOTTE
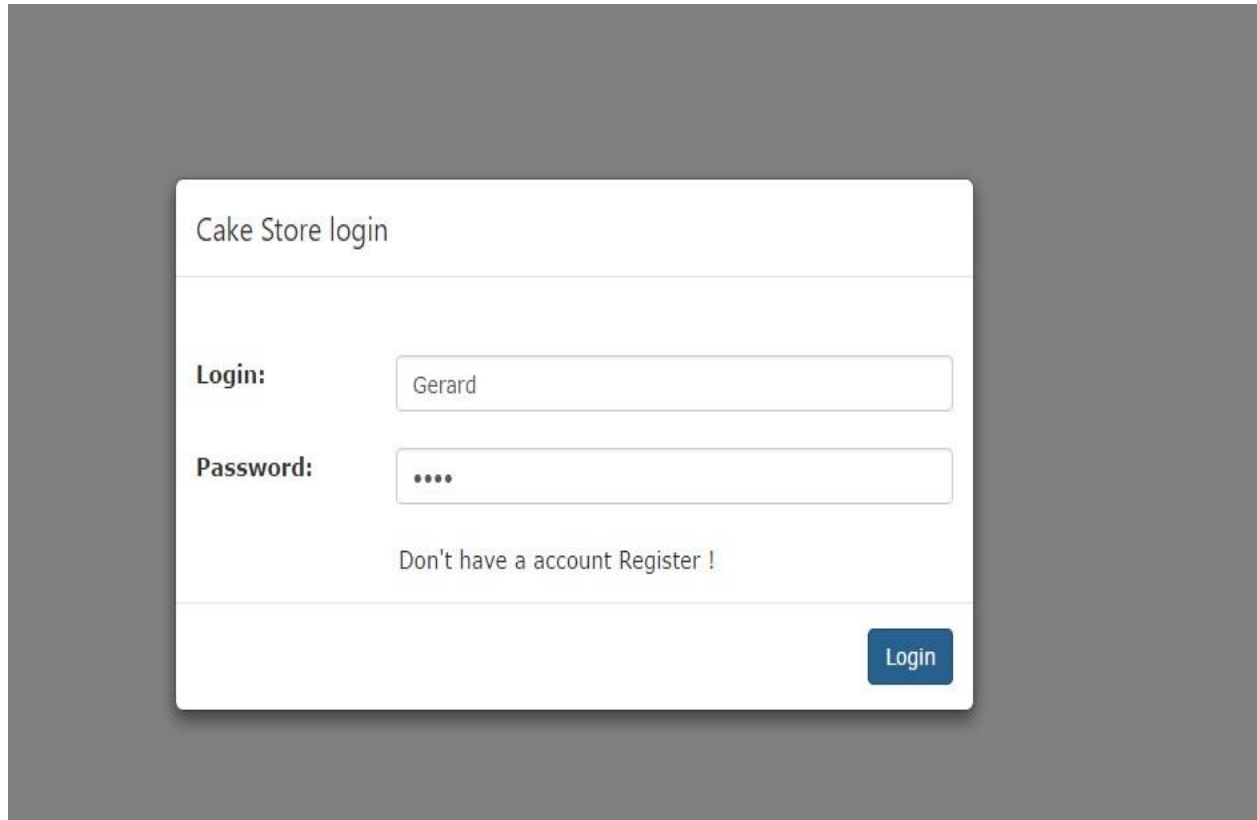
After clicking on Login with the valid credentials. Gerard will see the list of Cakes and their description in the Home page.

Home page:

At home page the Gerard can see the Contact button on the side of Cake Store and a Logout button.

On the top right, he will see his name with a Welcome tag showing "Welcome Gerard Butler".

On the page, there are list of available cakes with their names, short description and respective price and on side of every cake there is a 'Buy' button. Gerard can read description of every cake and can choose the cake he wants.

Suppose, Gerard wants to see the Bakery information. He must click the Contact button and server will direct him on the Contact page.

The Contact page: HOW to contact?

On Contact page Gerard can see the google location of the "The Cake Store" and the address at the bottom. So, if Gerard have some question or want his order in hurry can contact at the shop contact numbers or mail them on the given email ID.

At the bottom of every page I've have kept link of Facebook, Twitter, LinkedIn, Flickr. To look for the Cake shop there and follow there and the user can review it.
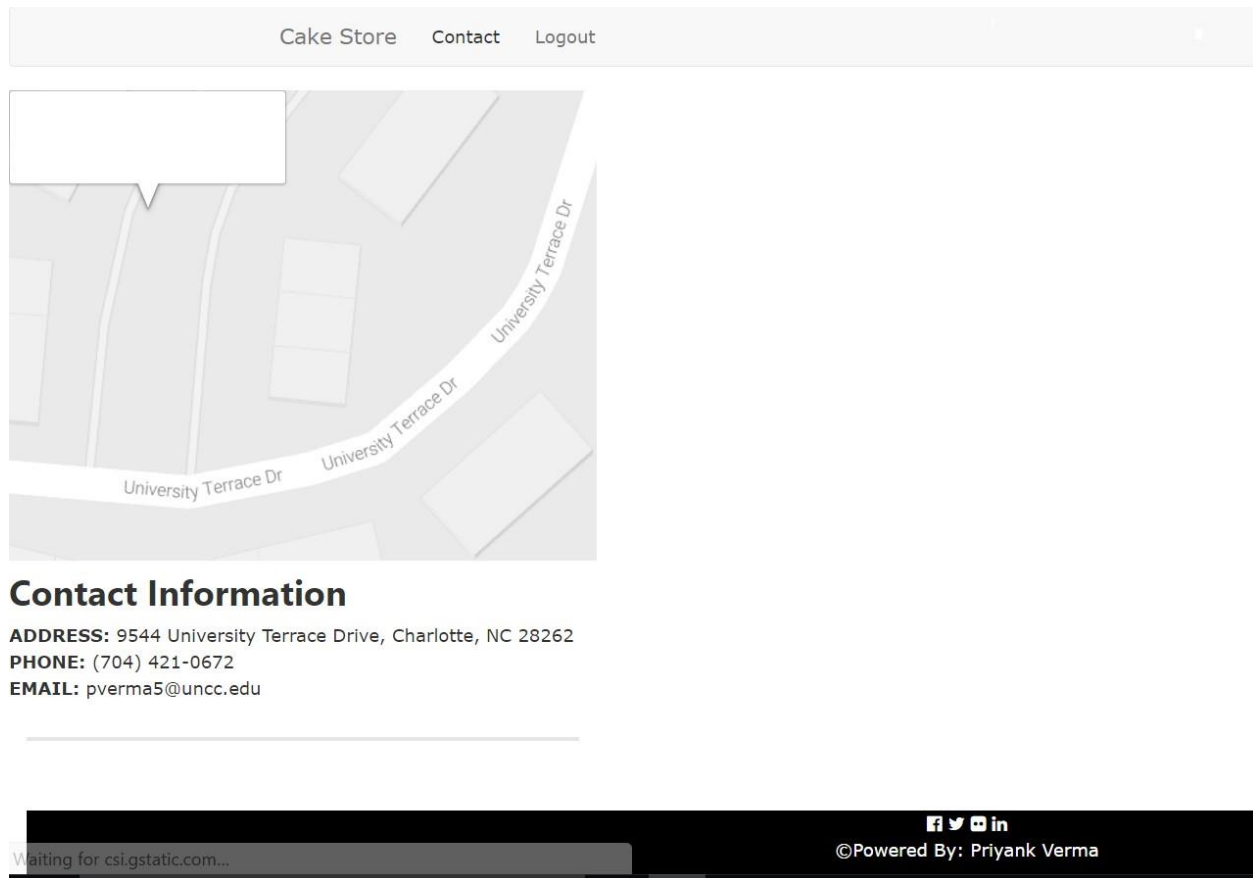
Back on the Home page. Suppose Gerard decided to take the Oreo Cake from the list and Clicks on 'Buy'.

He'll be taken to the 'Payment page'.

The Cake Store Application

USER MANUAL

The Payment page: HOW to process payment?

On payment page Gerard will be seeing his Cake name and price and his First name and Last name auto populated.

For Card number, I have put a security validation. So, if its incorrect per the format Gerard will be seeing the numbers in 'red color' until he writes down the full card number correctly and them it turns to color green.

Incorrect format: Numbers in red color

Correct format: Numbers turns color green

Network-Based Application Development (ITIS 5166)

Now, as Gerard click on the 'Buy' button. He'll be getting conformation Payment page and email on his registered email which he entered while filling the Register form. Everything is kept auto-populated. Gerard or any user has nothing to do buy a delicious cake, just require few clicks.

The Payment Conformation Page:

Gerard now have his order conformation with the same Cake image, cake name, cake price, registered email address and his registered address.

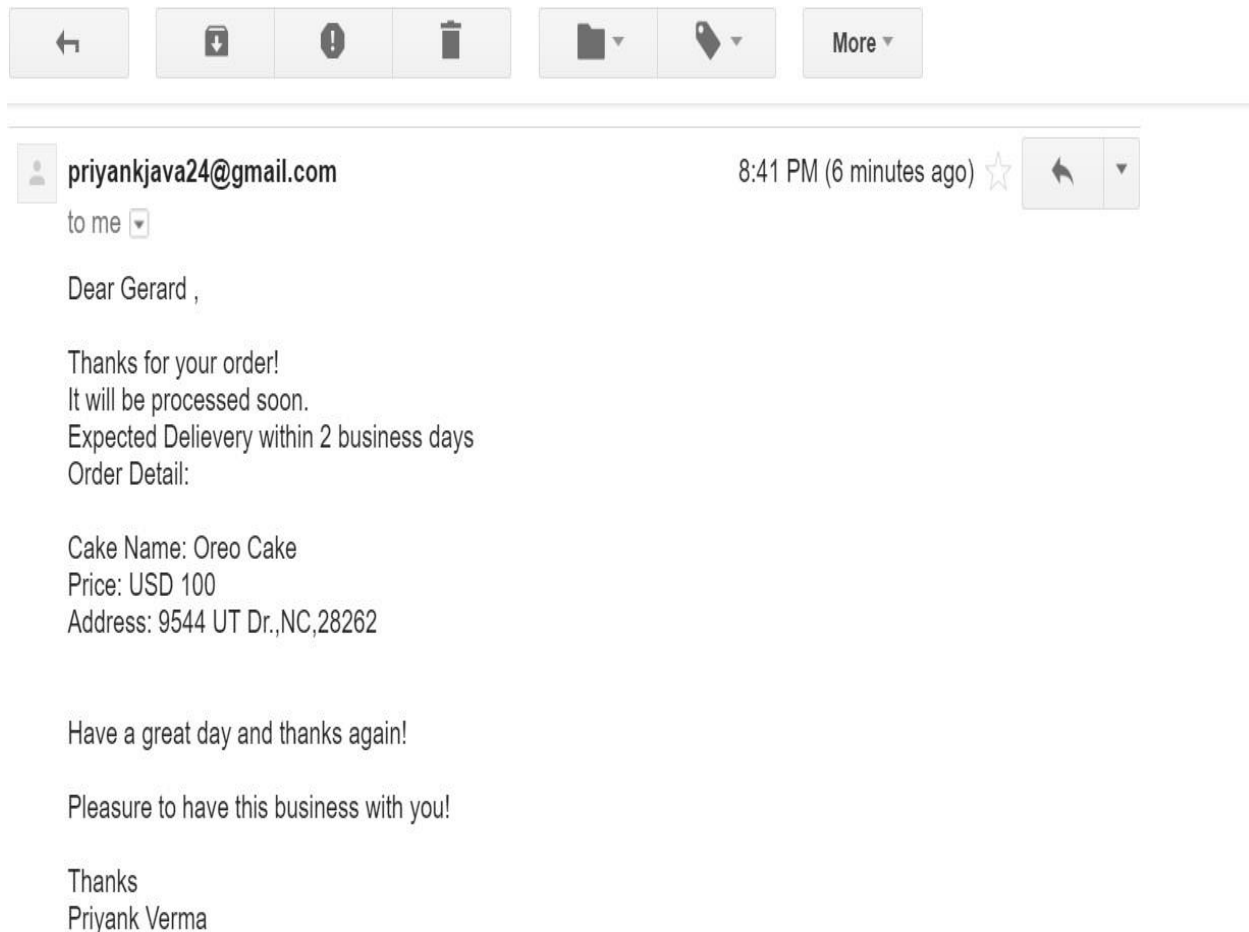Simultaneously, he will get a conformation email for the order at the same time.

Network-Based Application Development (ITIS 5166)
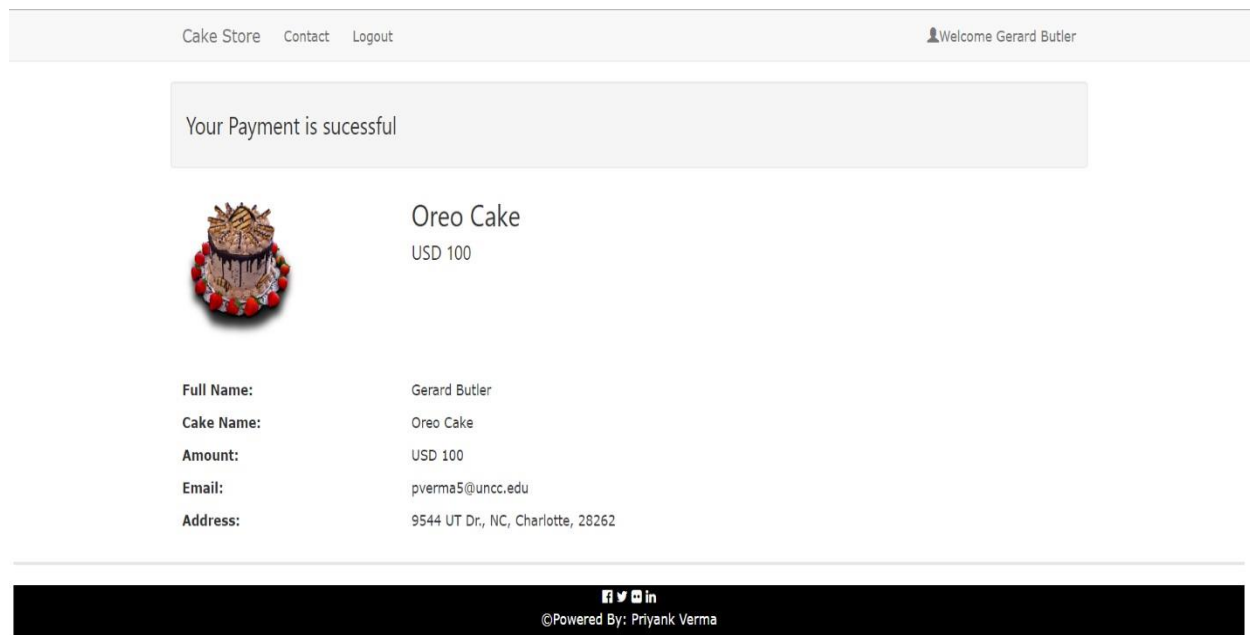
Conformation time: 8:41pm

Email Conformation:

Email time: 8:41

Subject and body have order details.

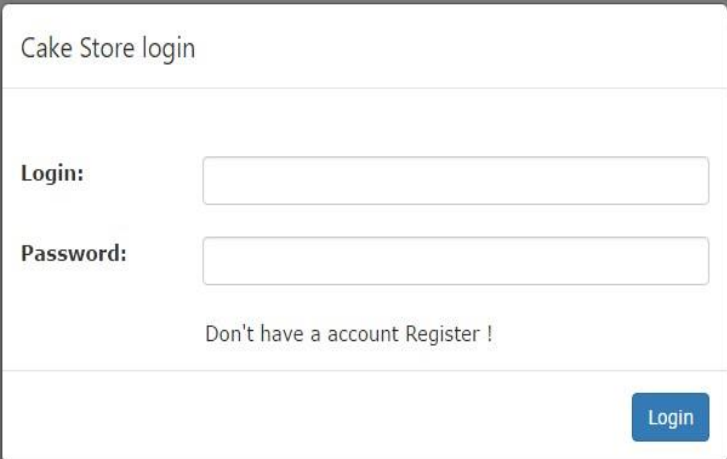

At the final Gerard can logout and end his session.

The Logout button:

As, Gerard tap on the Logout button he'll be direct to the home page by the server.

Problem User faces:

Usually, the user when navigate at any site have to fill the information at every page.

Talking in general sometimes it is too time consuming and sometimes user or client has to leave the option of purchasing.

*Solution:

The user or client information is taking at the register page and rest all the text fields in the application are auto-populated except the Credit Card details which are confidential.

Throughout the navigation user will find all the information auto-filled like address, name, email etc.

In just 4 smooth clicks user can have any delicious cake ordered and in process at the Bake Store.

- Simplicity
- Time saving
- Ease of interface
- Not much typing while navigating till the goal of purchasing.

Contact:

Thanks for referring the User Manual!

For any Query drop me an email at pverma5@uncc.edu

Or call at 704-421-0672