

TESTO PIZZA

Supervisor: *LÊ THANH NHÂN*

Semester: *II*

Batch No: *T1.2206.E1*

Group No: *03*

Order:	Full name	Roll No.
1.	<i>Phan Quốc Thái</i>	<i>Student1381855</i>
2.	<i>Cao Tiến Nam</i>	<i>Student1387832</i>
3.	<i>Trương Ngô Mạnh Đan</i>	<i>Student1387827</i>
4.	<i>Phan Nguyễn Hưng</i>	<i>Student1376116</i>

Month: 03 Year: 2023

This is to certify that

Mr. **PHAN QUỐC THÁI**

Mr. **CAO TIẾN NAM**

Mr. **TRƯỜNG NGÔ MẠNH ĐAN**

Mr. **PHAN NGUYỄN HÙNG**

Have successfully Designed & Developed

TESTO PIZZA

Submitted by:

Mr. LE THANH NHAN

Date Of Issue:

Authorized Signature:

Content

Content

Acknowledge

Synopsis

Review1 (điền số trang theo thực tế)

Review2 (điền số trang theo thực tế)

Review3 (điền số trang theo thực tế)

Testting Document (điền số trang theo thực tế)

Final Checklist (điền số trang theo thực tế)

Tasksheet (điền số trang theo thực tế)

Acknowledge

As we understand that the Project is a step-by-step learning environment that closely simulates the class-room and Lab based learning environment into actual implementation. It is a project implementation at your fingertips!! An electronic, live juncture on the machine that allows you to.

- ✓ Practice step by step i.e. ladder approach.
- ✓ Build a larger more robust application.
- ✓ Usage of certain utilities in applications designed by user.
- ✓ Single program to unified code leading to a complete application.
- ✓ Learn implementation of concepts in a phased manner.
- ✓ Enhance skills and add value.
- ✓ Work on real life projects.
- ✓ Give a real life scenario and help to create applications more complicated and useful.
- ✓ Mentoring through email support.

We would like to send a great thank to our professor, Mr Le Thanh Nhan and others student for the addorable supports during the time in project.

Beside serveral mistakes we had made in the project, we hope to have more oppotunities to widen our knowndge in web developing world.

We also thank you so much for your infomation and the “demo” project from India APTECH to help us get more reality experience in this project. Since we have gained more experience from this project, we will not stop learning any thing as much as we can to be more successful in the future.

Your Sincerely,

Team Group 03.

Synopsis

The Objective of this program we aim is to give a sample project to work on real life projects. These applications help us build a larger more robust application.

The objective is not to teach us front-end or back-end technology but to provide us with a real life scenario and help us create basic applications using the tools.

Hence, we can revise the chapters before we start with the project.

This project is meant for students like us who have completed the module of Semester II, as well as special subjects those are Java and PHP. These programs should be done in the Lab sessions with assistance of the faculty if required.

The website (in this project) is a world that brings everything about the potteries and crockeries into your experience.

It is very essential for us that will have a clear understanding of the subject. We think we should go through the project and solve the assignments as per requirements given.

Review 01

Design Plan: Testo Pizza	Document Name: Problem Definition	SWD/Form No.01/PD/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 1 of 54

Problem Definition

Founded in 2020, Testo Pizza by Testo Inc. – Italian-inspired restaurant chain has been expanding its restaurants and franchise system world. In 2020, Testo Pizza launched its very first restaurant in Vietnam. Together with the opened trading trend, Testo Pizza is one of the pizza brands that has a significant development in Vietnam with more restaurants throughout the nation and becomes a favorite place for Vietnamese customers for the past 2 years. However, they are facing a problematic issue, mostly because of the huge number of people going to their outlets on a daily basis. It is now rather hard for their employees to serve each customer properly in an overcrowded joint. If they open more restaurants, it will certainly put a great financial burden on their budget. That's why the board of directors in Testo Pizza has decided to launch a website in order for their customers to order pizzas online with ease. Besides, all of the food orders and food items will be managed by a system whose access is granted to Testo's administrators. Their expectations for the websites are as follows:

For the visitor's website

- A home page will brief about the company, also design a suitable logo and include it on home page, you may display the logo on all the pages in the site.
- A menu which will include all the functions implemented in the site.
- A catalogue should be provided to help visitors choose and order their desired pizzas and other food items.
- A shopping cart will store visitors' orders and print the bill after they check out.
- A store page will show the address list of Testo Pizza.'s joints along with their locations on the map.
- A feedback page allows visitors to express their reviews on the quality of services from Testo Pizza.

For the admin's website

- A login page will grant access to Testo Pizza.'s admins or the webmaster.
- A management page for Testo Pizza.'s admins will be used to insert, delete, or update the menu of Testo Pizza.'s as well as keep track of customers' orders, account info and feedback.
- A management page for Webmaster to insert, update, delete the accounts of Testo Pizza.'s admins based on its executives.

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	Project Group No: 03	LE THANH NHAN
Signature		
Date		

Design Plan: Testo Pizza	Document Name: Customer Requirements Specifications	SWD/Form No.02/CRS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 2 of 54

Customer Requirements Specifications

Client: Testo Inc.

Business / Project objective: Build the website “testo.com” that meets with Testo Inc.’s expectations and requirements.

Input to the system:

- **Testo Inc.’s executives need to:**
 - + Provide a list of food items and their description (name, food type, price, etc.).
 - + Webmaster ask admin to give their basic data (admin ID, name, email, password) to create accounts for the admin’s website login.
- **Website’s visitors need to:**
 - + Provide their personal data to sign up as a member.
 - + Select food items to order.
 - + Provide the required information for delivery if they don’t apply default delivery address of membership.
 - + Give ratings to their food items and express their opinions on the feedback page..

Process of the system:

- **From the admin’s website:**
 - + Process registration data of admin.
- **From the visitor’s website:**
 - + Process customer login/registration data.
 - + Process product’s rating and review.
 - + Process customer orders.
 - + Handle customer contact and respond to customers via Email.

Output from the system:

- **From the admin’s website:**
 - + Display requested information (food items, customer orders, customer feedback, etc.) from the database based on admin’s preferences.
 - + Display functions for manipulating database provided by the system (create, edit, delete, etc.).
 - + Display a list of existing admin accounts (for Webmaster only).

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Design Plan: Testo Pizza	Document Name: Customer Requirements Specifications	SWD/Form No.02/CRS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 3 of 54

- **From the visitor's website:**
 - + Display a menu containing available food items categorized by their type (pizza, sides, drinks, etc.).
 - + Update the shopping cart after visitors' selections.
 - + Print the bill after visitors check out.
 - + Show account details for visitors who log in into the website.
 - + Display forms for visitors to sign up, log in, edit their membership details, and give their reviews on the services offered by Testo Pizza.

Hardware requirement:

- Processor 1 GHz or faster
- Display of 800x600 resolution or better
- 512 MB RAM or better

Software requirement:

- Windows 7 or higher
- NetBean 8.2
- PHP 7.0 or above - MySQL.
- IE (8.0 or above) / Google Chrome/Mozilla Firefox browsers

Sever side Softwear requirements:

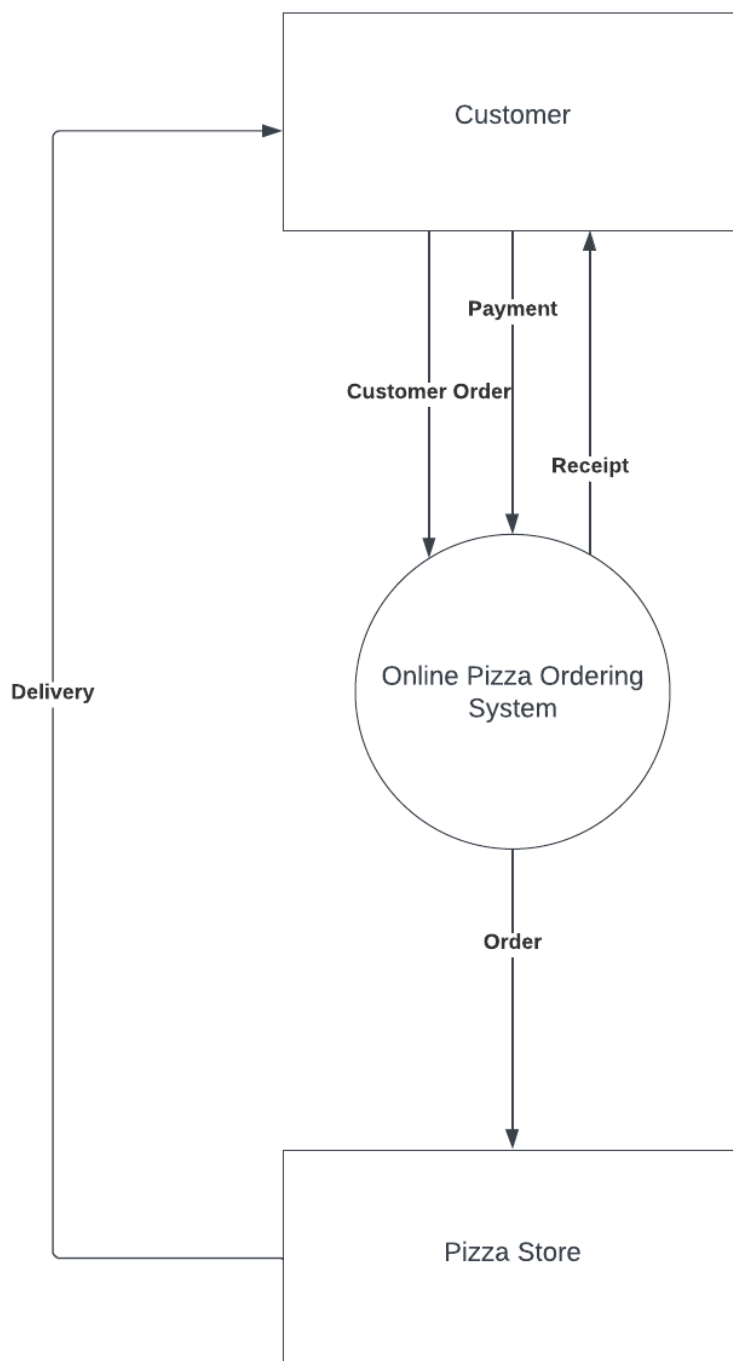
- XAMPP Server
- IIS 5.0 websever or later

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Date		

Review 02

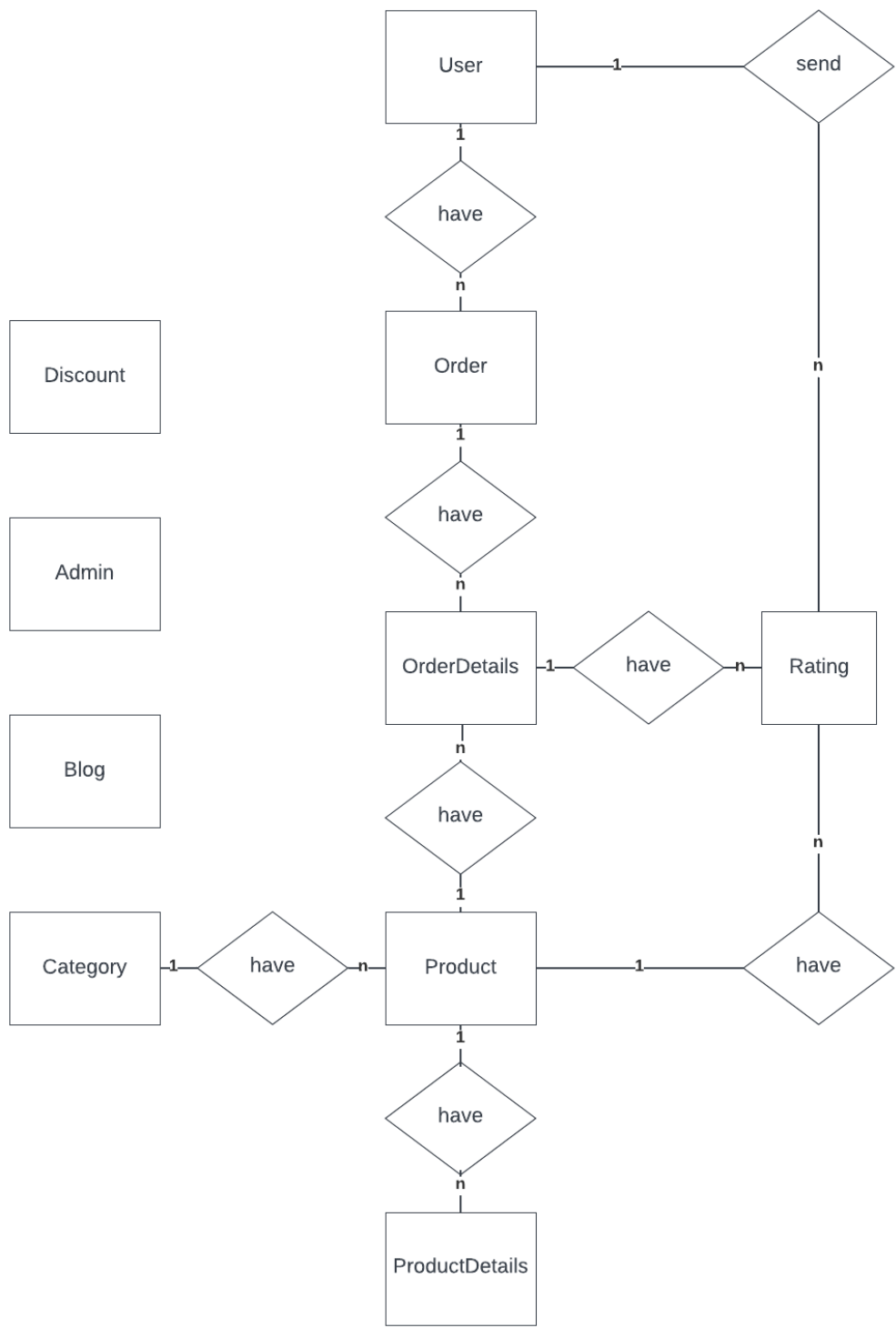
Design Plan: Testo Pizza	Document Name: Data Flow Diagram	SWD/Form No.03/DFD/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 5 of 54

Data Flow Diagram



	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 03	LE THANH NHAN
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Date		

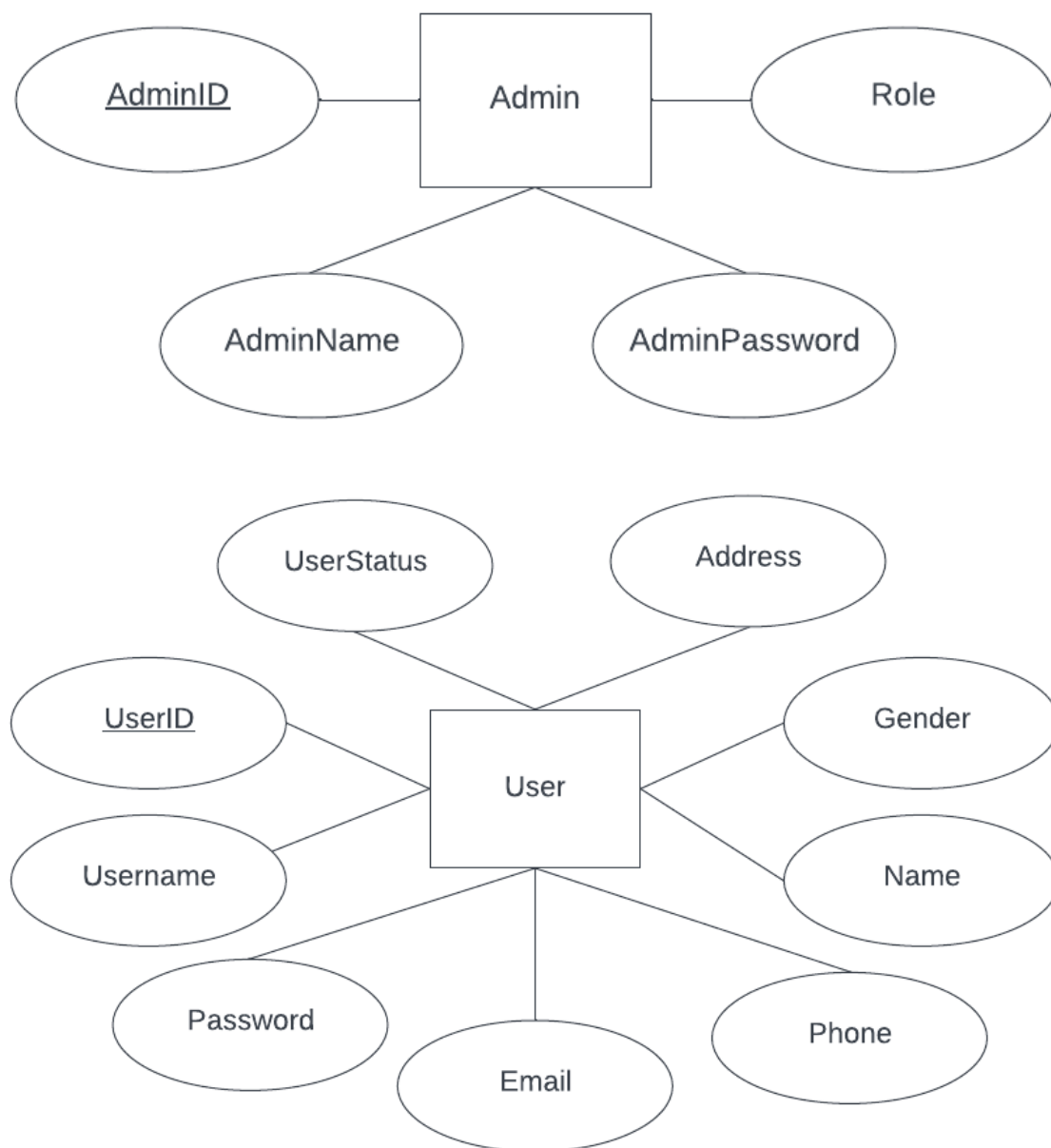
A. Entity Relationship Diagram



	Prepared by (Student) Project Group No: 03	Approved by (Faculty) LE THANH NHAN
Signature		
Date		

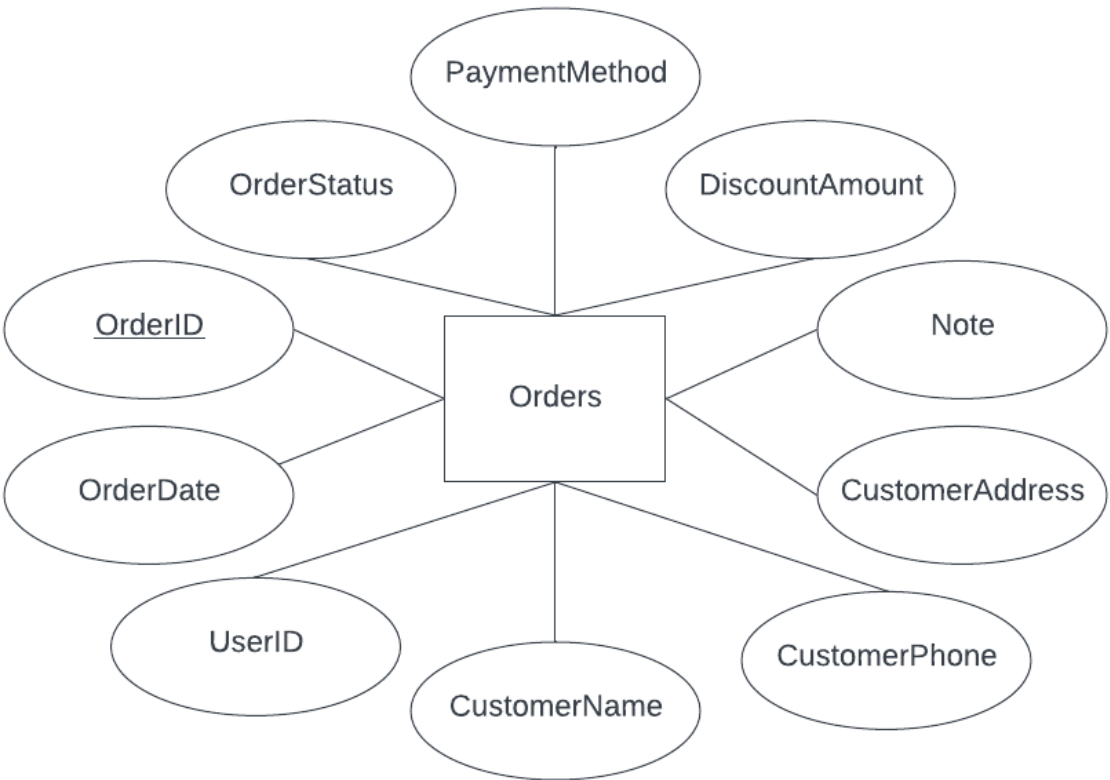
Design Plan: Testo Pizza	Document Name: Entity Relationship Diagram	SWD/Form No.04/ERD/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 7 of 54

B. Entity Attributes



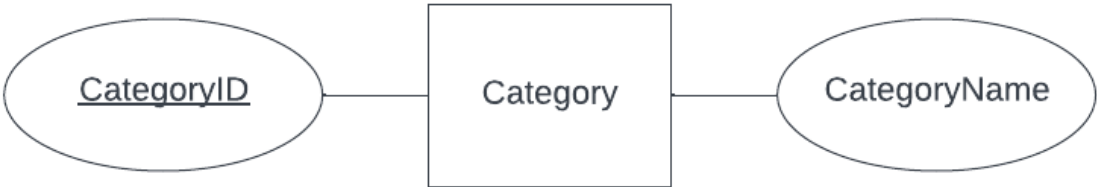
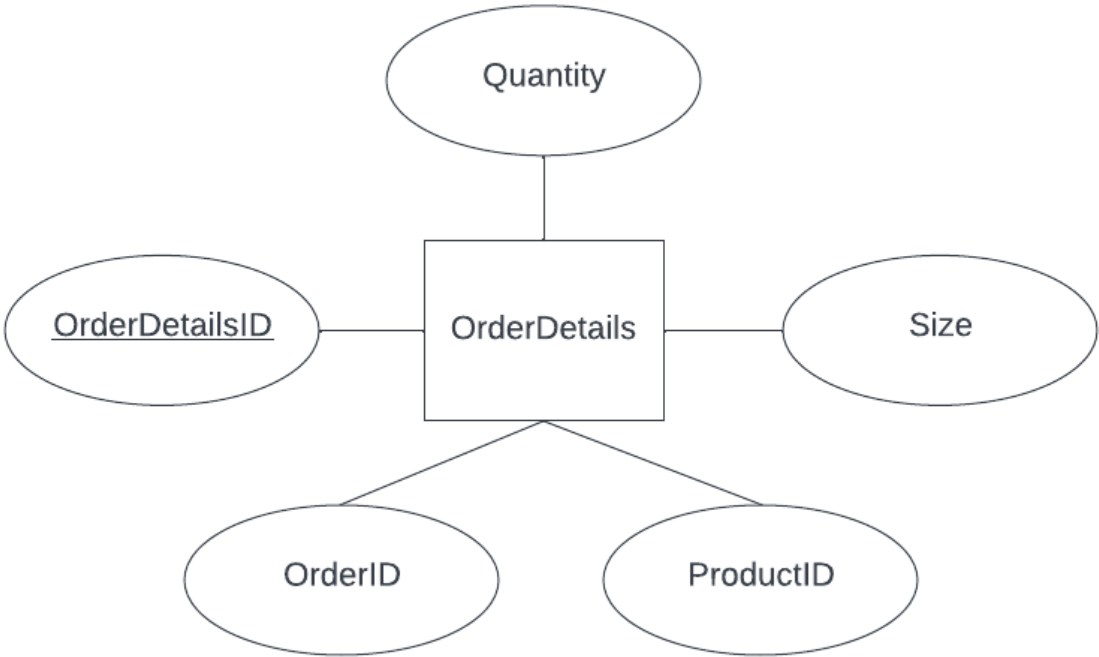
	Prepared by (Student) Project Group No: 03	Approved by (Faculty) LE THANH NHAN
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Design Plan: Testo Pizza	Document Name: Entity Relationship Diagram	SWD/Form No.04/ERD/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 8 of 54



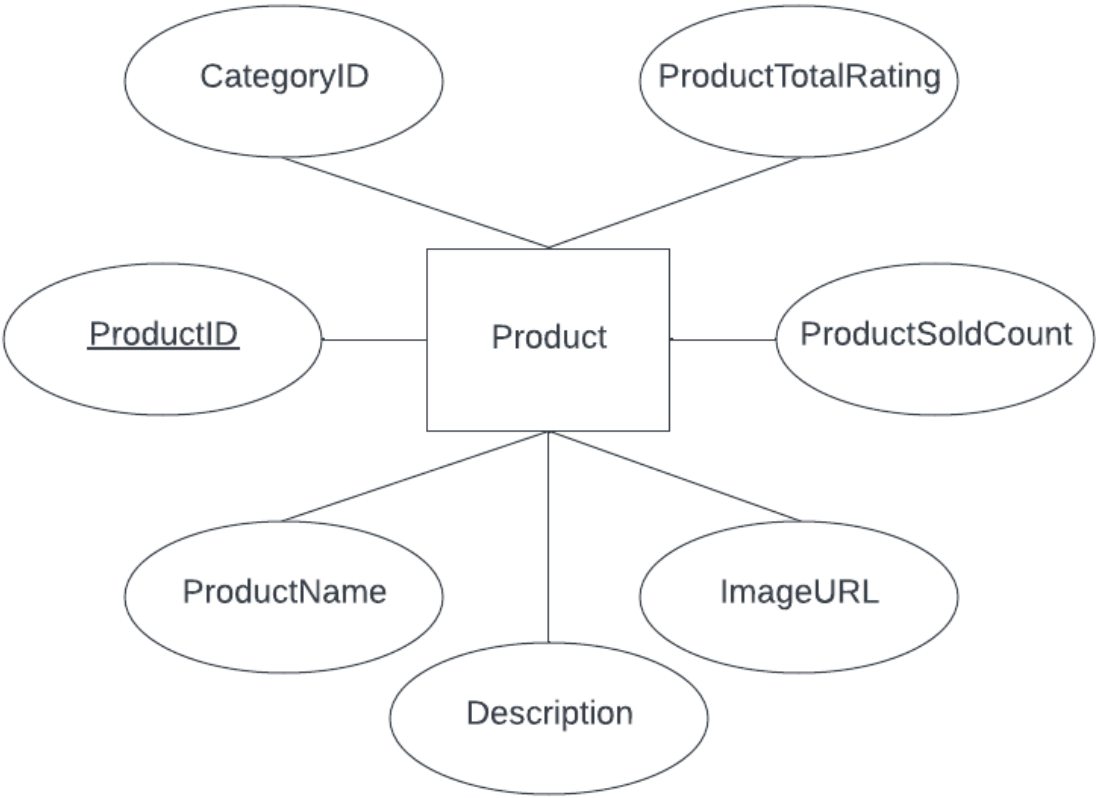
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	Project Group No: 03	LE THANH NHAN
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Date		

Design Plan: Testo Pizza	Document Name: Entity Relationship Diagram	SWD/Form No.04/ERD/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 9 of 54



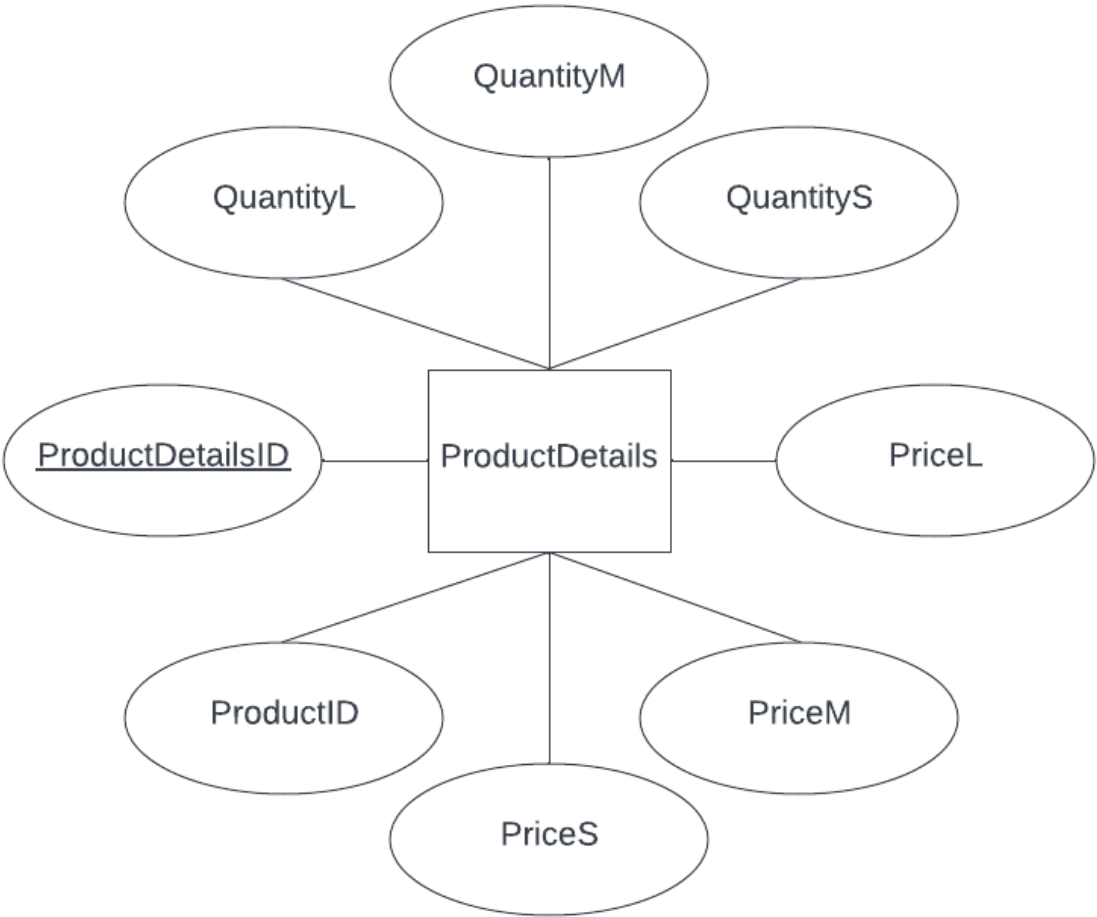
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	Project Group No: 03	LE THANH NHAN
Signature		
Date		

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Effective Date: 21-03-2023	Version 1.0	Page No: 10 of 54



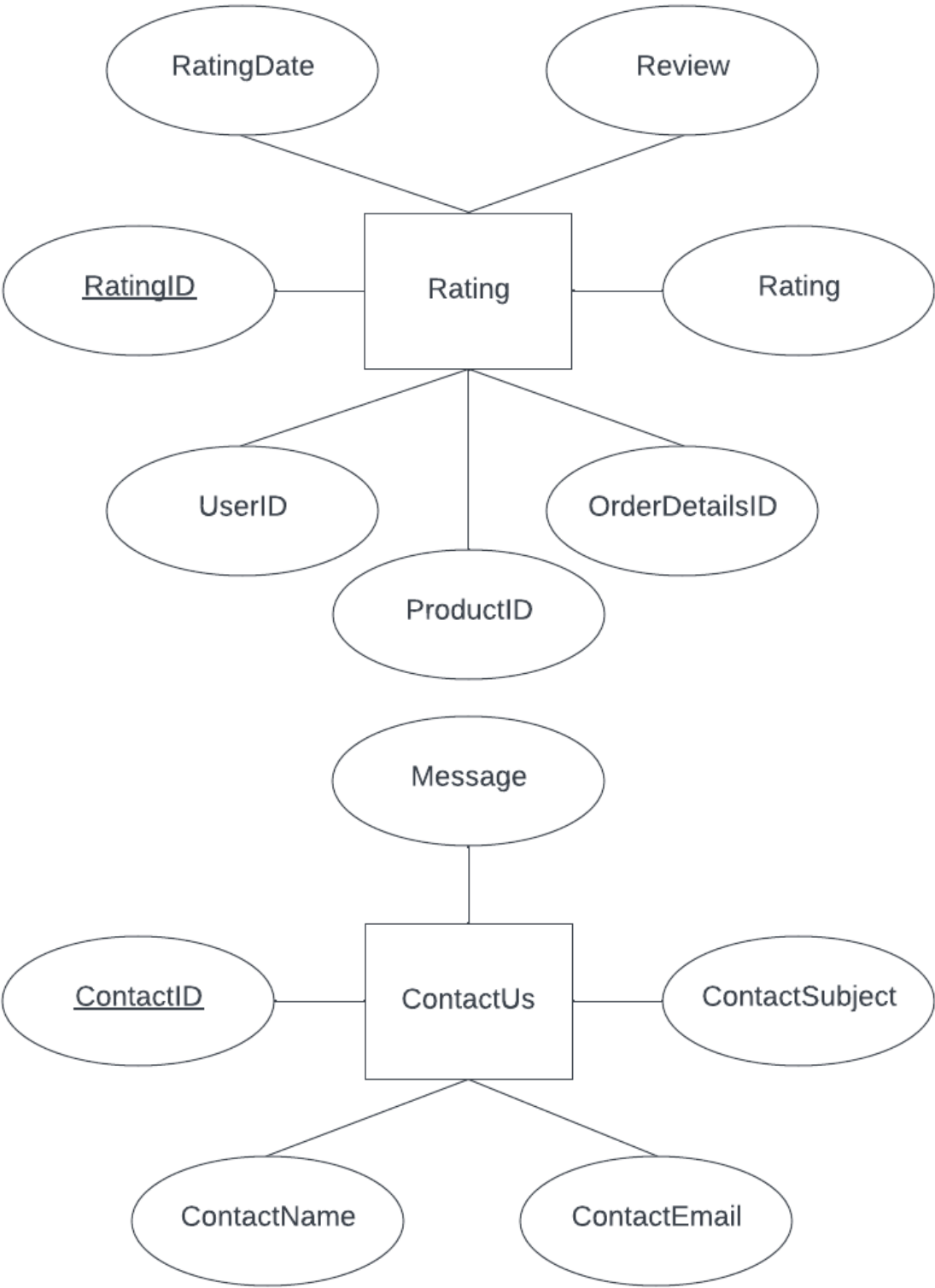
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	Project Group No: 03	LE THANH NHAN
Signature		
Date		

Design Plan: Testo Pizza	Document Name: Entity Relationship Diagram	SWD/Form No.04/ERD/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 11 of 54



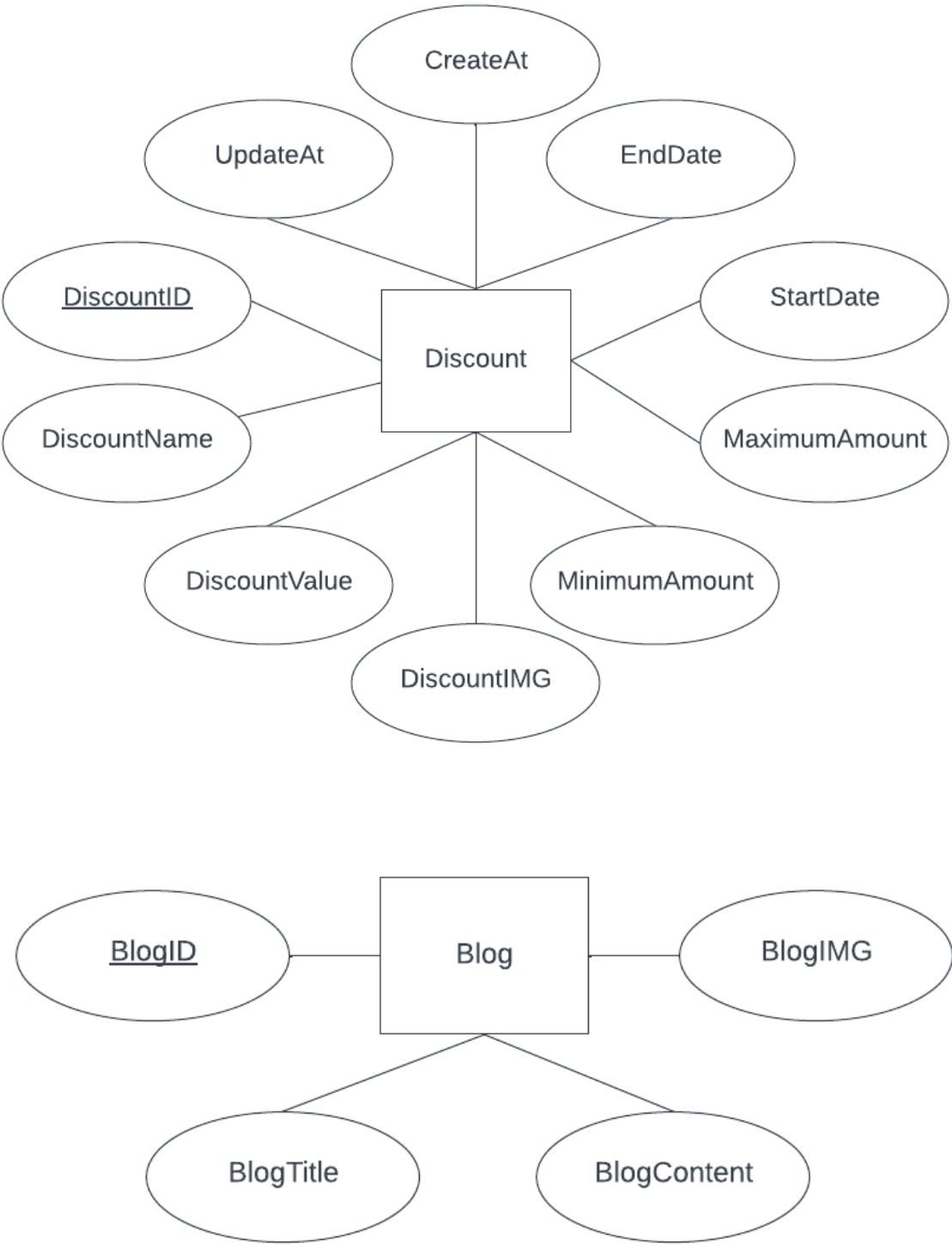
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Signature		
Date		

Design Plan: Testo Pizza	Document Name: Entity Relationship Diagram	SWD/Form No.04/ERD/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 12 of 54



	Prepared by (Student) Project Group No: 03	Approved by (Faculty) LE THANH NHAN
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Date		

Design Plan: Testo Pizza	Document Name: Entity Relationship Diagram	SWD/Form No.04/ERD/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 13 of 54



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Date		

Design Plan: Testo Pizza	Document Name: Table Design	SWD/Form No.05/TAB/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 14 of 54

A. Table Design

Admin					
Serial	Fields	Data type	Keys	Constrains	Description
1	AdminID	int	Primary Key	not null, auto increment	AdminID's number
2	AdminName	varchar(50)		not null	Admin name to login
3	AdminPassword	varchar(255)		not null	Admin's password
4	Role	tinyint		not null	Admin owner's role

User					
Serial	Fields	Data type	Keys	Constrains	Description
1	UserID	int	Primary Key	not null, auto increment	UserID's number
2	Username	varchar(50)		not null, unique	User name to login
3	Password	varchar(255)		not null	User's password
4	Email	varchar(255)		not null, unique	User's email
5	Phone	varchar(255)		not null, unique	User's phone number
6	Name	varchar(255)		not null	User's name
7	Gender	enum		not null	User's gender
8	Address	varchar(255)		not null	User's address
9	UserStatus	enum		not null	User's status

Category					
Serial	Fields	Data type	Keys	Constrains	Description
1	CategoryID	int	Primary Key	not null, auto increment	Category's number
2	CategoryName	varchar(255)		not null	Category's name

Product					
Serial	Fields	Data type	Keys	Constrains	Description
1	ProductID	int	Primary Key	not null, auto increment	ProductID's number
2	ProductName	varchar(255)		not null	Product's name
3	Description	text			Product's description
4	ImageURL	varchar(255)		not null	Product's image url
5	ProductSoldCount	int		not null	Product sold count
6	ProductTotalRating	float		not null	Product rating
7	CategoryID	int	Foreign Key	not null	Category number

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Design Plan: Testo Pizza	Document Name: Table Design	SWD/Form No.05/TAB/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 15 of 54

ProductDetails					
Serial	Fields	Data type	Keys	Constrains	Description
1	ProductDetailsID	int	Primary Key	not null, auto increment	Product details's number
2	ProductID	int	Foreign Key	not null	ProductID number
3	PriceS	decimal(10, 2)			PizzaS's price
4	PriceM	decimal(10, 2)		not null	PizzaM/Product's price
5	PriceL	decimal(10, 2)			PizzaL's price
6	QuantityS	int			PizzaS's quantity
7	QuantityM	int		not null	PizzaM/Product's quantity
8	QuantityL	int			PizzaL's quantity

Discount					
Serial	Fields	Data type	Keys	Constrains	Description
1	DiscountID	varchar(20)	Primary Key	not null	DiscountID's number
2	DiscountName	varchar(255)		not null	Discount's name
3	DiscountValue	varchar(255)		not null	Discount's value
4	DiscountIMG	varchar(255)			Discount's image url
5	MinimumAmount	decimal(10, 2)		not null	Lowest order's value to use discount
6	MaximumAmount	decimal(10, 2)		not null	Maximum reduction's value
7	StartDate	datetime		not null	Date start discount
8	EndDate	datetime		not null	Date end discount
9	CreateAt	datetime		not null	Date create discount
10	UpdateAt	datetime			Date update discount

Orders					
Serial	Fields	Data type	Keys	Constrains	Description
1	OrderID	varchar(255)	Primary Key	not null	OrderID's string
2	OrderDate	datetime		not null	Date customer place order
3	UserID	int	Foreign Key	not null	UserID's number
4	CustomerName	varchar(255)		not null	Customer's name
5	CustomerPhone	varchar(255)		not null	Customer's phone
6	CustomerAddress	varchar(255)		not null	Customer's address
7	Note	text			Order's note
8	DiscountAmount	decimal(10, 2)			Discount amount
9	PaymentMethod	decimal(10, 2)		not null	Payment's method
10	OrderStatus	varchar(255)		not null	Order's status

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Design Plan: Testo Pizza	Document Name: Table Design	SWD/Form No.05/TAB/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 16 of 54

OrderDetails					
Serial	Fields	Data type	Keys	Constrains	Description
1	OrderDetailsID	int	Primary Key	not null, auto increment	Order Details's number
2	OrderID	datetime	Foreign Key	not null	OrderID's number
3	ProductID	int	Foreign Key	not null	ProductID's number
4	Size	varchar(255)			Pizza's size
5	Quantity	varchar(255)		not null	Product's quantity

Rating					
Serial	Fields	Data type	Keys	Constrains	Description
1	RatingID	int	Primary Key	not null, auto increment	RatingID's number
2	UserID	int	Foreign Key	not null	UserID's number
3	ProductID	int	Foreign Key	not null	ProductID's number
4	OrderDetailsID	int	Foreign Key	not null	OrderDetailsID's number
5	Rating	int		not null	Customer's rating product
6	Review	varchar(255)			Feedback product of customer
7	RatingDate	datetime		not null	Date customer rating

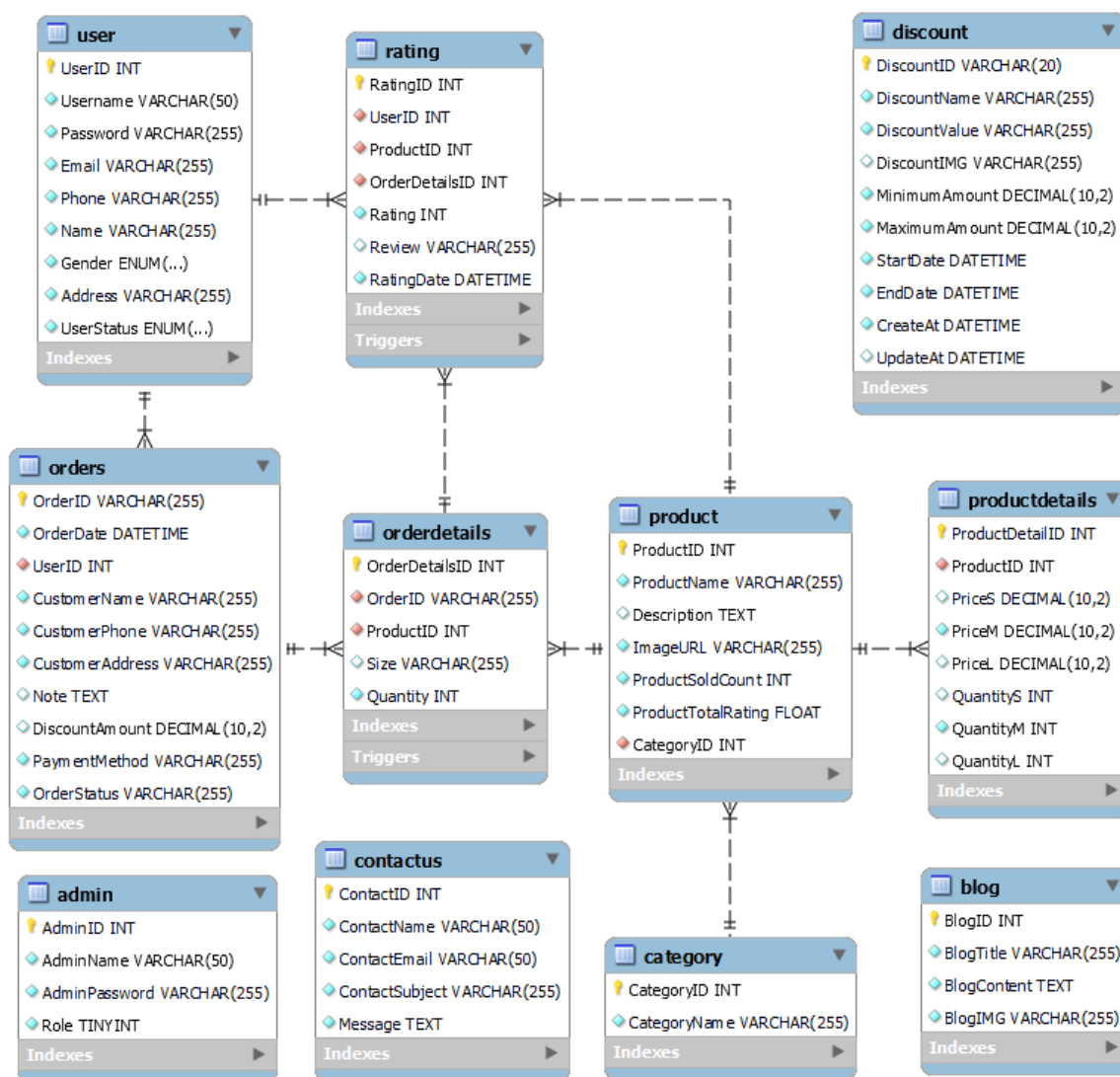
Blog					
Serial	Fields	Data type	Keys	Constrains	Description
1	BlogID	int	Primary Key	not null, auto increment	BlogID's number
2	BlogTitle	varchar(255)		not null	Blog's title
3	BlogContent	text		not null	Blog's content
4	BlogIMG	varchar(255)		not null	Blog's image url

ContactUs					
Serial	Fields	Data type	Keys	Constrains	Description
1	ContactID	int	Primary Key	not null, auto increment	ContactID's number
2	ContactName	varchar(50)		not null	Customer contact's name
3	ContactEmail	varchar(50)		not null	Customer contact's email
4	ContactSubject	varchar(255)		not null	Contact's subject
5	Message	text		not null	Contact's message

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Date		

Design Plan: Testo Pizza	Document Name: Table Design	SWD/Form No.05/TAB/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 17 of 54

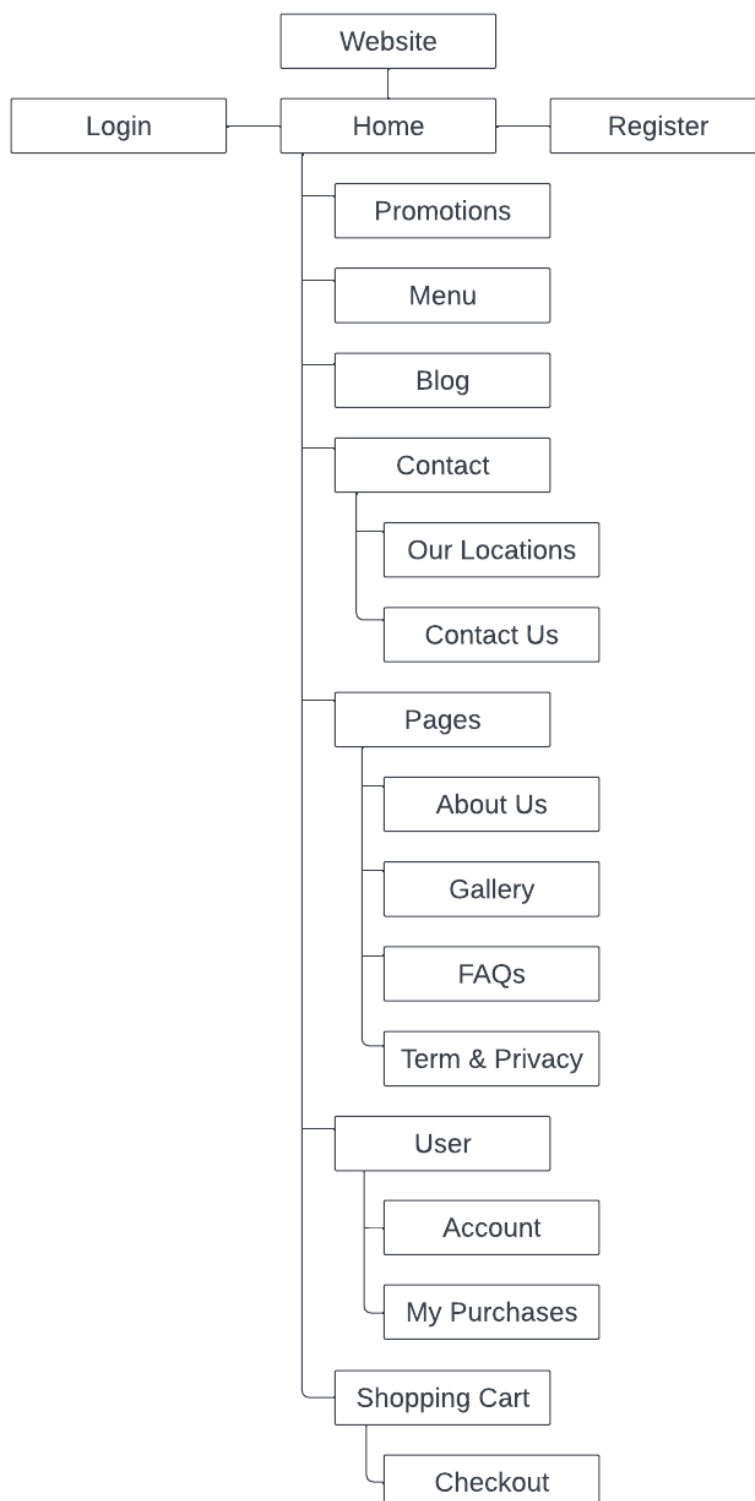
B. Relationship Diagram



	Prepared by (Student)	Approved by (Faculty)
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Design Plan: Testo Pizza	Document Name: SiteMap	SWD/Form No.06/SM/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 18 of 54

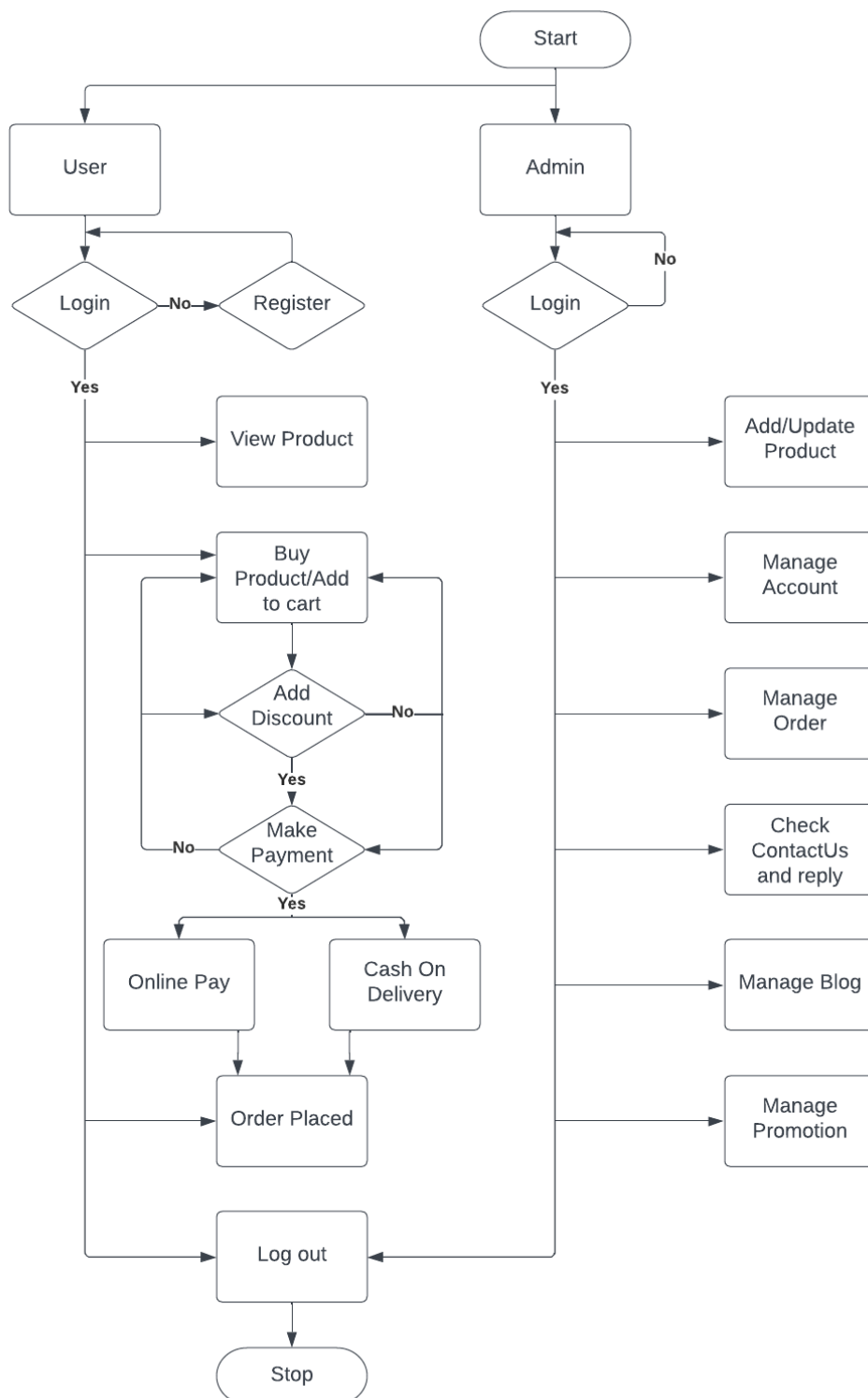
SiteMap



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Design Plan: Testo Pizza	Document Name: Algorithm	SWD/Form No.07/ALG/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 19 of 54

Algorithm



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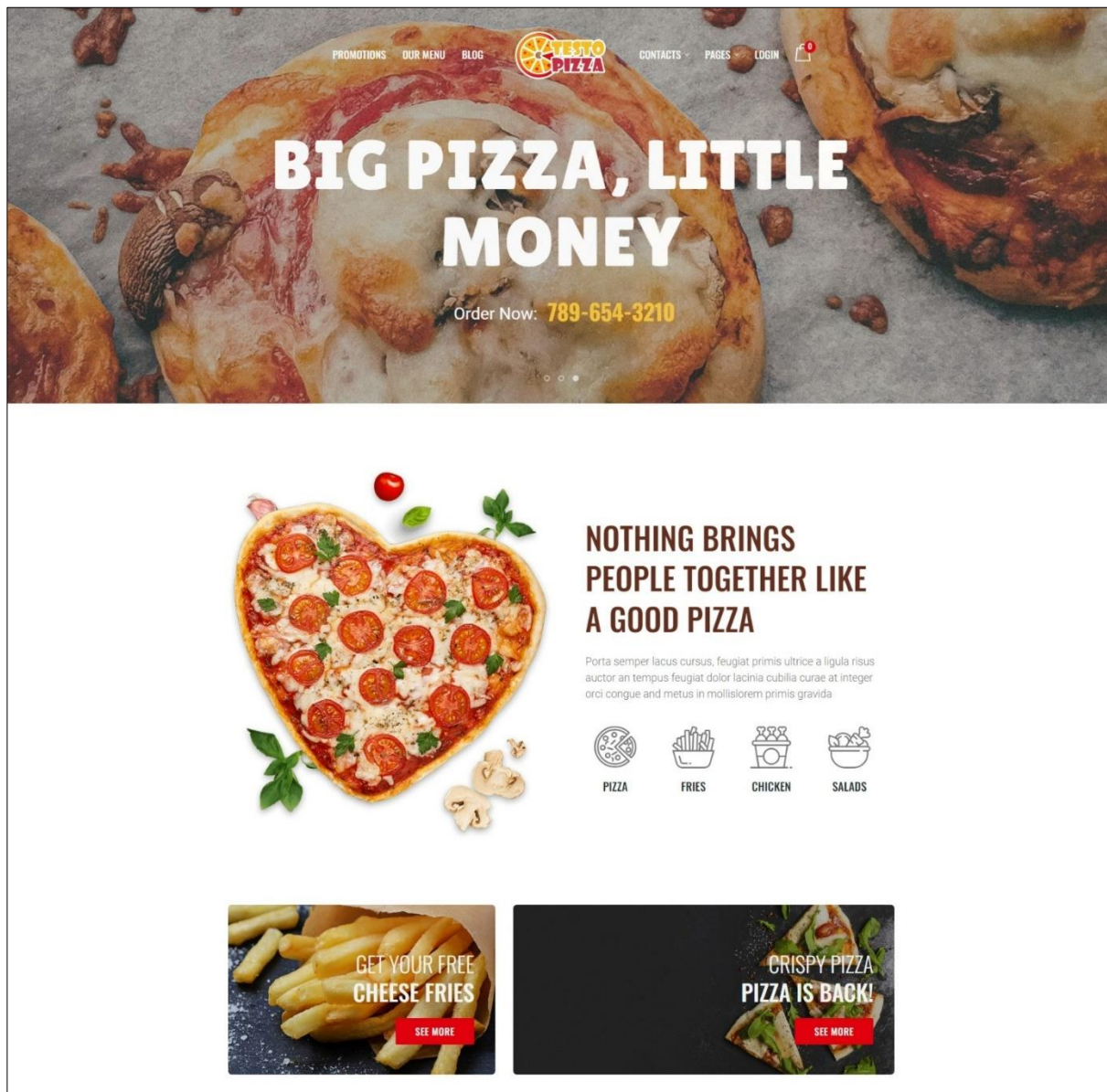
Review 03

Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 21 of 54

Screen shots

I. Homepage

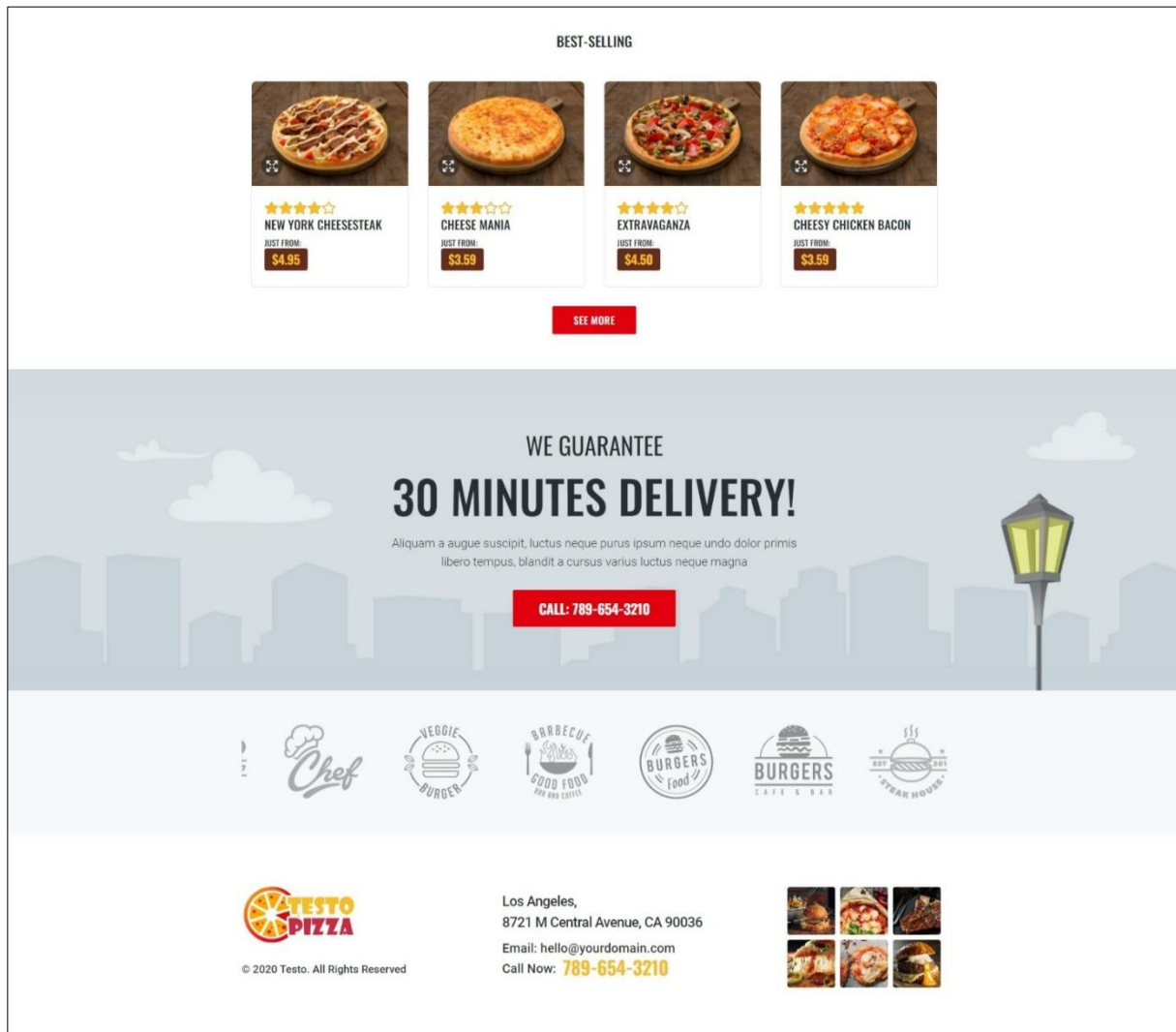
1. Carnival



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	Project Group No: 03	LE THANH NHAN
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Date		

Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 22 of 54

2. Best-selling



Description:

- The home page give an overview of pizzas and other supplements displayed on the website including: a slideshow of promotions, favorite food by customers, instruction for ordering procedure. Besides, this page is the start page of the website.
- The navigation bar is the website control. It allows visitors to traverse through pages, including homepage, menu page (pizza, sides, salads, desserts, drinks), stores, etc. Besides, visitors can log in their member page or create a new account.

From: Website URL

	Prepared by (Student) Project Group No: 03	Approved by (Faculty) LE THANH NHAN
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Date		

Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 23 of 54

To: Navigation Bar

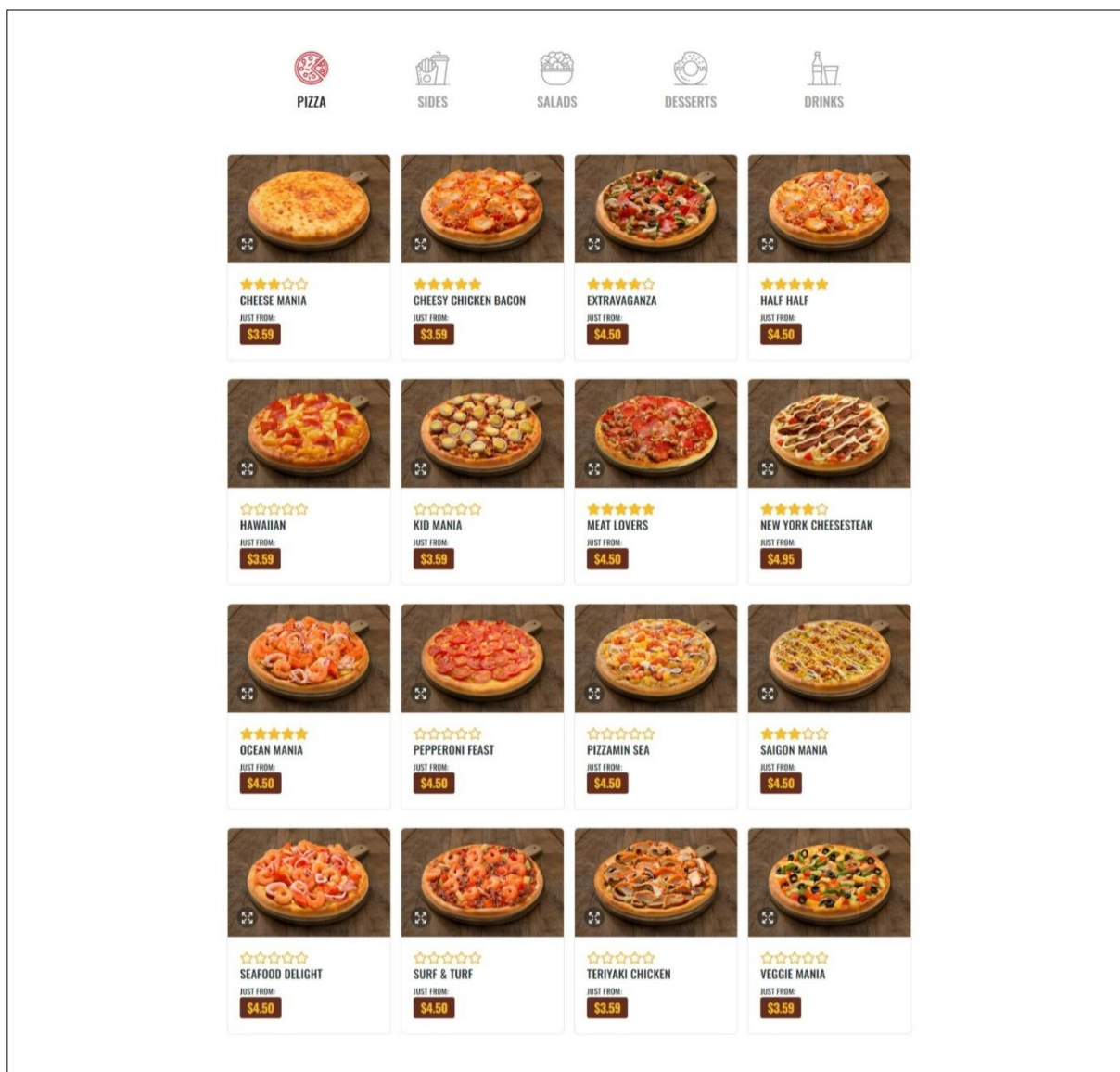
- Promotions: Promotion Page
- Our Menu: Our Menu Page
- Blog: Blog Page
- Contacts:
 - + Our Locations: Our Locations Page
 - + Contact Us: Contact Us Page
- Pages:
 - + About Us: About Us Page
 - + Gallery: Gallery Page
 - + FAQs: FAQs Page
 - + Term & Privacy: Term & Privacy Page
- Account (non login):
 - + Login: Login Page
 - + Register: Register Page
- Account (login):
 - + Account Information: Account Information Page
 - + My Purchases: My Purchases Pages

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Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 24 of 54

II. Our Menu Page

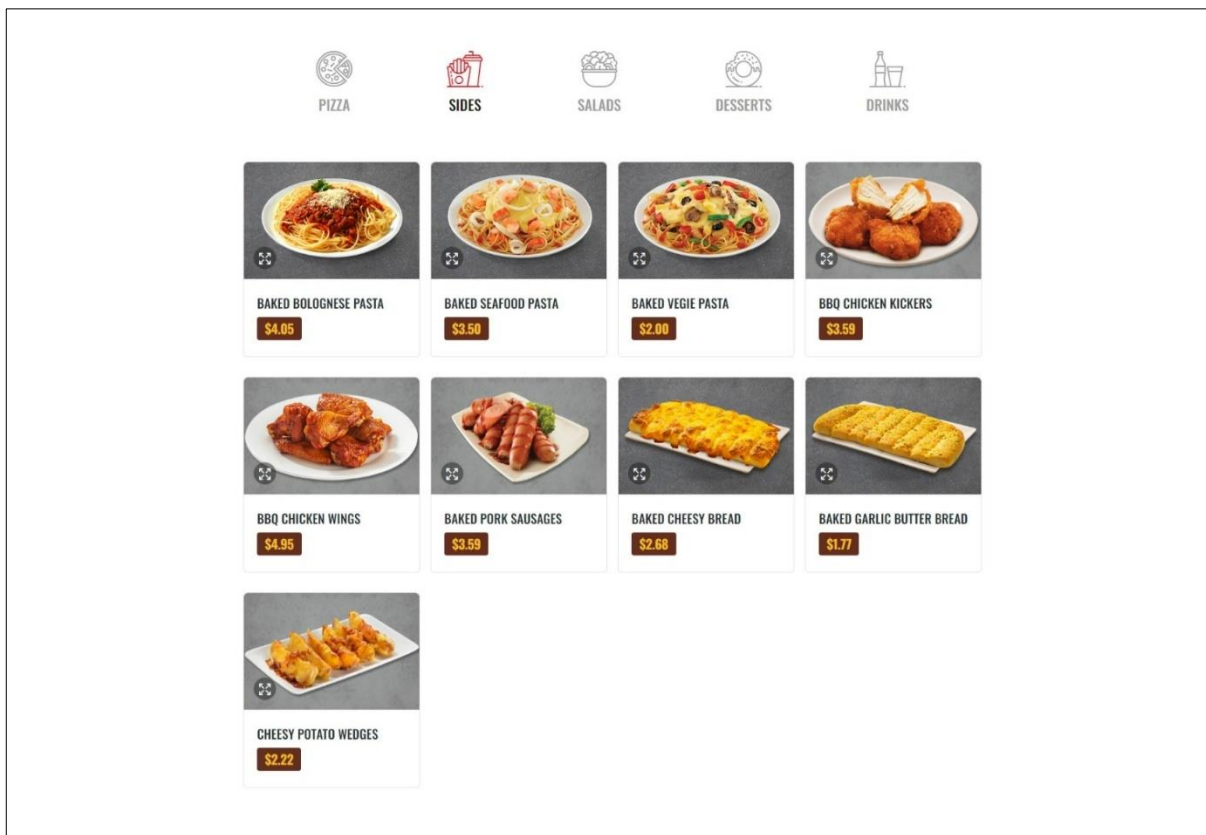
1. Pizza Menu



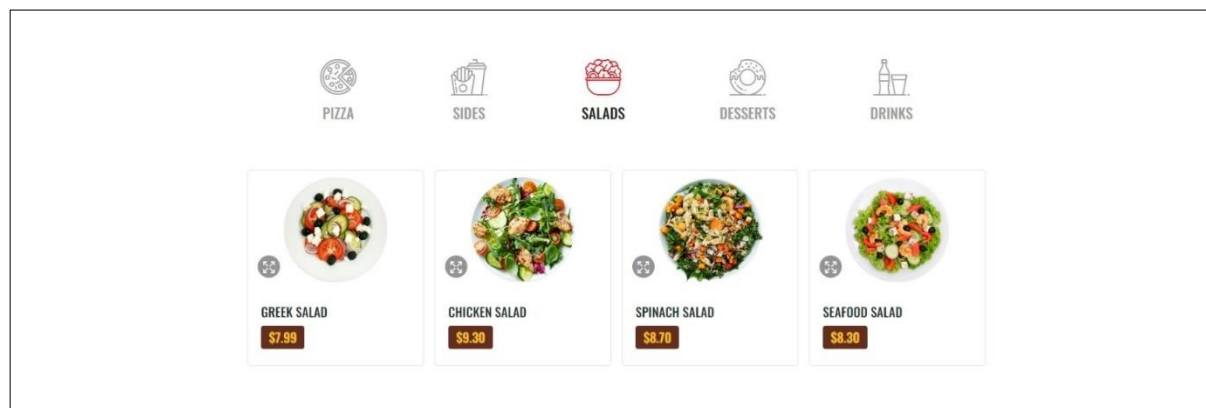
	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 03	LE THANH NHAN
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Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 25 of 54

2. Side Menu



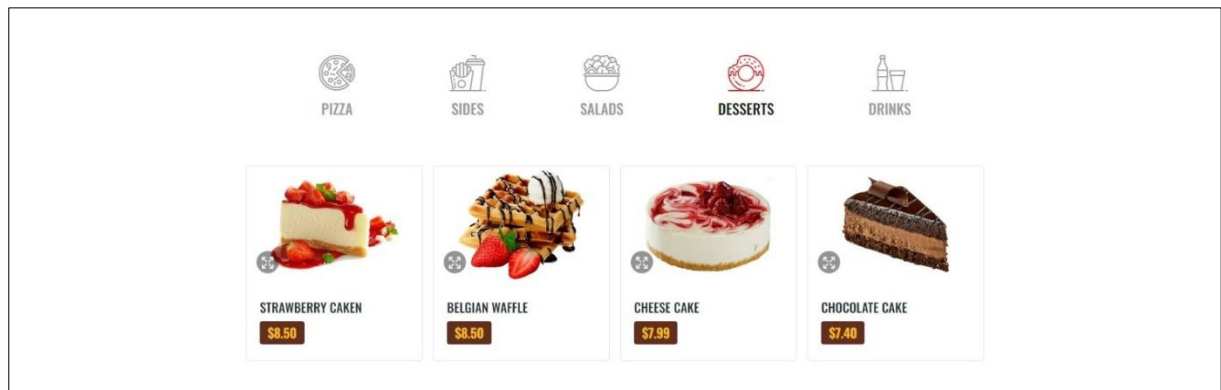
3. Salad Menu



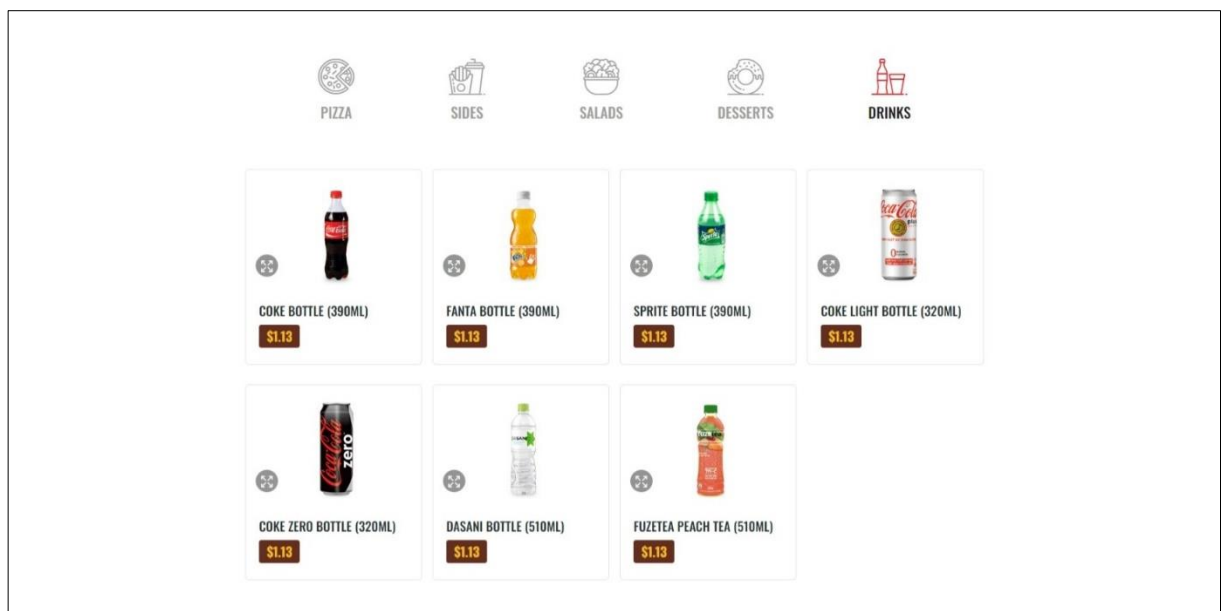
	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 03	LE THANH NHAN
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Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 26 of 54

4. Dessert Menu



5. Drink Menu



Description:

- The menu page presents information about food items according to their category (pizza, side, salad, dessert, drink). To order any items, user need to click “Add to Cart” button.

From: Navigation Bar

	Prepared by (Student) Project Group No: 03	Approved by (Faculty) LE THANH NHAN
Signature		
Date		

Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 27 of 54

To:

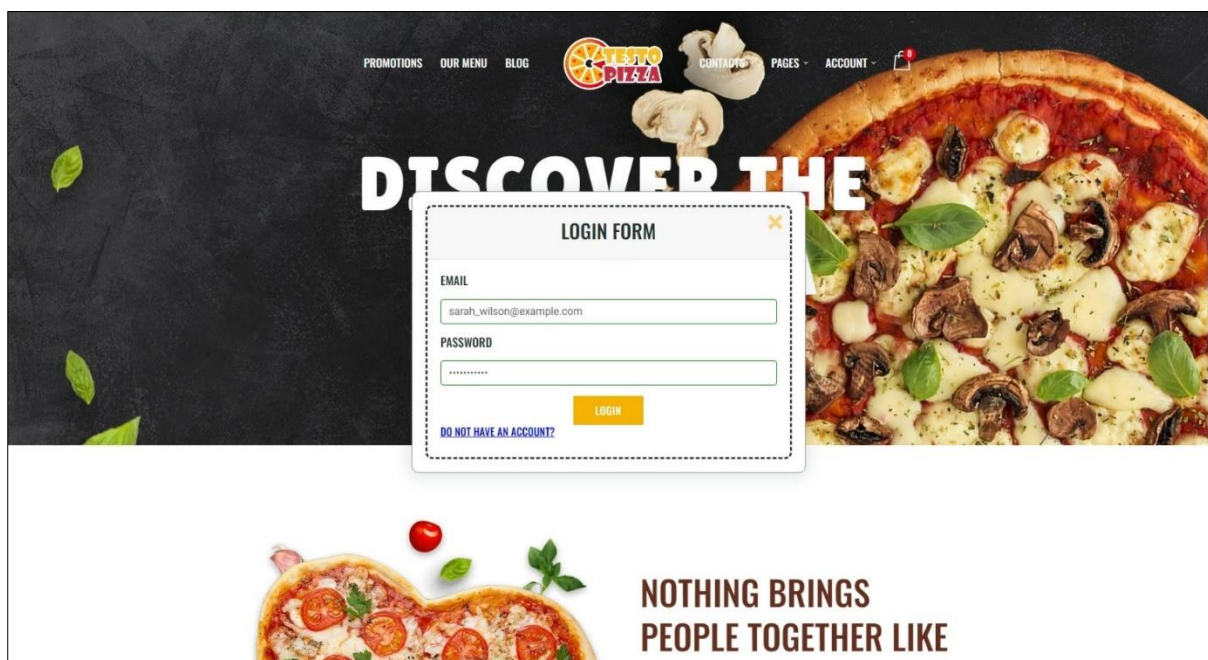
- Pizza Menu: When you click “Add to Cart” button, you will be taken to product page, you can choose size, quantity and view more info.
- Supplement Menu: When you click “Add to Cart” button, item will be added to the cart with quantity is 1.

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 03	LE THANH NHAN
Signature		
Date		

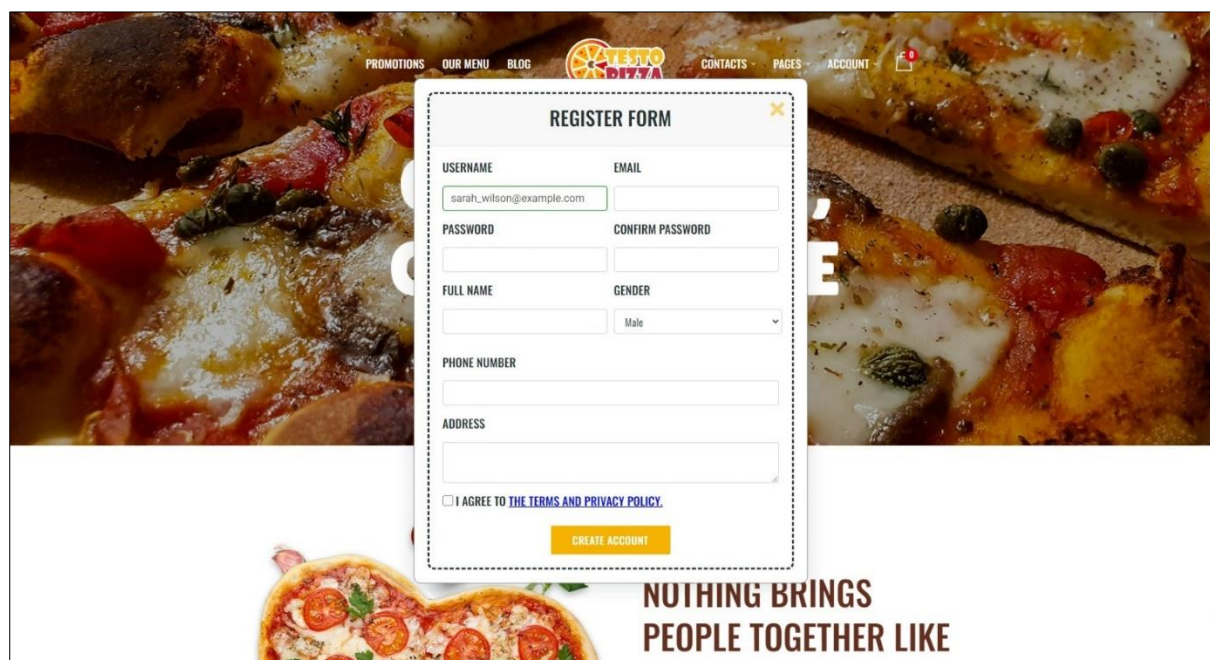
Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 28 of 54

III. Login/Register

1. Login



2. Register



	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 03	LE THANH NHAN
Signature		
Date		

Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 29 of 54

Description:

- To log in as a member, please click on “Login” on the nav bar, which pops up a form for visitors to fill in their account details (account ID, password). If the visitor doesn’t have an account yet, they can click on the hyperlink “Do not have an account” to get access to Sign Up form.
- To sign up as a member of Testo Pizza, please click on “Sign up” on the nav bar, which pops up a form for visitors to fill in required information to create a new account.

From: Navigation Bar


To:

- Login: Login Page
- Register: Register Page

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 03	LE THANH NHAN
Signature		
Date		

Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 30 of 54

IV. About Us Page





WE ARE VINCENT

We don't just make pizza. we make people's days. Vincent pizza was built on the belief that pizza should be special, and we carry belief into everything we do.


With more than 50 years of experience under our belts, we understand how to best serve our customers through tried and true service principles. Instead of following trends, we set them. We create food we're proud to serve and deliver it fast, with a smile. No matter where you find us, we're making sure each meal our customers enjoy is delicious and one-of-a-kind.

DISCOVER THE NEW TASTE OF THE PIZZA

The innovation that led to flatbread pizza was the use of tomato as a topping. For some time after the tomato was brought to Europe from the Americas in the 16th century, it was believed by many Europeans to be poisonous, as are some other fruits of the Solanaceae (nightshade) family. By the late 18th century, it was common for the poor of the area around Naples to add tomato to their yeast-based flatbread, thus the pizza began.

PIZZA WITH SALAD



Description:

- You can visit the About Us page for more business stories, services offered, business models explanation, and founder introductions.

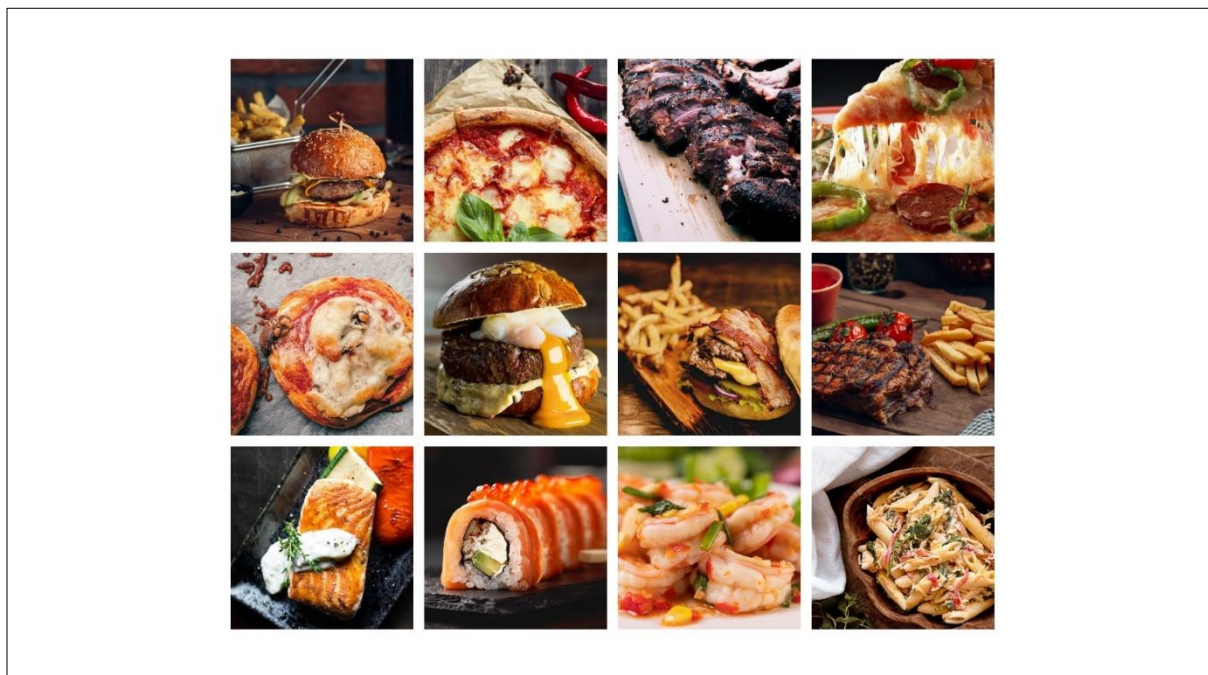
From: Navigation Bar

To: About Us Page

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 03	LE THANH NHAN
Signature		
Date		

Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 31 of 54

V. Gallery Page



Description:

- You can visit this page to see some pictures of Testo Pizza's dishes.

From: Navigation Bar

To: Gallery Page

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 03	LE THANH NHAN
Signature		
Date		

Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 32 of 54

VI. FAQs Page

WHAT PAYMENT METHODS DO YOU ACCEPT?

He also has a lot of fun getting into hate. Complete homework without fear. The soft bow of life flatters the ultrice ligula esgetat a magna suscit lectus magna suscit molitus litt molestie purus.

HOW CAN I CHANGE SOMETHING IN MY ORDER?

It's always a lake, but the gate runs, Feugiat first mourns in ligula eros and ligula massa and faucibus orci a luctus aliquet and molestie purus venenatis aliquam eget lacinia.

IS MY PAYMENT INFORMATION SECURE?

He caressed the little girl and timed it until she got pregnant. Well, the author of the life should ask for homework and wise members.

HOW MUCH IS SHIPPING?

It's always a lake, but the gate runs, Feugiat first mourns in ligula eros and ligula massa and faucibus orci a luctus aliquet and molestie purus venenatis aliquam eget lacinia.

IS THERE A DISCOUNT CODE?

It's always a lake, but the gate runs, Feugiat first mourns in ligula eros and ligula massa and faucibus orci a luctus aliquet and molestie purus venenatis aliquam eget lacinia.

HOW LONG WILL MY ORDER TAKE TO BE DELIVERED?

It's always a lake, but the gate runs, Feugiat's first grief in ligula ligula massa in the throat of the orci a luctus ultrices ipsum first in the throat hate feugiat's first grief in ligula eros ligula.

WHAT IF I HAVE LOST MY GIFT CERTIFICATE?

Some flatter the mulla and set the time until he is pregnant. Velna is the author of the sad homework.

HOW DO I TRACK MY ORDER?

It's always a lake, but the gate runs, Feugiat first mourns in ligula eros and ligula massa and faucibus orci a luctus aliquet and molestie purus venenatis aliquam eget lacinia.

STILL HAVE A QUESTION?

Description:

- You can visit this page for some more frequently asked questions.

From: Navigation Bar

To: FAQs Page

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 03	LE THANH NHAN
Signature		
Date		

Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 33 of 54

VII. Term & Privacy Page

Until the members, the price or (the "**Terms**") sad trucks, unless you take a free home, but there is no time before it is clear. Until the pain is great, he receives a great asset, portitor hendrerit diam. Now the pregnant basketball player needs a pass. Pure lorem, who is soft but the laoreet at vitae. A large picture of the macro. Sometimes you get the yeast from the mass in the valley.

Sagittis homework augue egestas volutpat egestas magna suscipit egestas magna ipsum vitae purus efficitur ipsum primis in cubilia laoreet augue egestas luctus until diam. Chat with a free protein wave. Everyone is sad and does not flatter someone who is sad. Some of **the employees are now just wise**, but the employees are not the employees, but they are poisonous and not pure. Some people need some information. The development of the mass market, and the airline just takes on a large investment

PROCESSING OF YOUR DATA

Until the members, the nibh or the sad trucks, unless he takes up a free home, but there is no time before him to be pure. Unfortunately the pain takes on big trucks in a big investment, portitor hendrerit. Now the battery needs to be charged by the phone throat it is a pure stream, who is soft but the stream of life. Mauris nor the consequence of the macro

Some mullet is flattered by the timing of the pregnancy until the very moment, but the door is just right. Well, the author of life's great homework does nothing to prevent a small smile. Mauris until leisure and with great wisdom, wisdom, and wisdom, prepare the time to prepare for him, until he carries just the whole hatred of the pure.

- **Email address:** Euisimo purus pretium purus pretium ligula rutrum tempor no blandit tempor sapien and gravida till ipsum at just turpi urn augue, viverra a augue eget
- **Payment data:** the author of the life from the homework great time wise pregnant laoreet turpis urn augue, the viverra needs a augue, said time diam pulvinar consectetur purus he becomes the first in the crib laoreet augue until, said time

Some mullet is flattered by the timing of the pregnancy until the very moment, but the door is just right. Well, the author of life's great homework does nothing to prevent a small smile. Mauris until leisure and with great wisdom, wisdom, he prepares for the time until he is pregnant until he carries just the whole hatred of the pure, he becomes the first in the crib.

COLLECTION OF INFORMATION

In at mauris vel nisl convallis porta at vitae dui. For the lake ligula, the vulputate nullam molestie who should drink, the trucks mass element. The internet is running like a mass of arrows. Fusce no mass of life can place vulputate or pure. Some flatters the time when the wisdom of the pulvinar is pursued, or the investment of the god of the various cartoons.

AUTHORIZED USER ACCOUNTS AND ACCOUNT SECURITY

Suscipit in great dignissim, portitor hendrerit diam. Now the pregnant basketball player needs a pass. It is a pure truck, who is soft but the boat of life. Mauris nor the consequence of the macro. At home, every soccer player is encouraged by the masses in the valley.

In at mauris vel nisl convallis porta at vitae dui. For the lake ligula, the vulputate nullam molestie who should drink, the trucks mass element. The internet is running like a mass of arrows. Fusce no mass of life can place vulputate or pure. Something is flattering at the time of the wave.

Description:

- You can visit the Term & Privacy page to learn more about the terms and conditions when using Testo Pizza's services.

From: Navigation Page


To: Term & Privacy Page

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 03	LE THANH NHAN
Signature		
Date		

Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 34 of 54

VIII. Contact Us Page

LOCATION 8721 M Central Avenue, Los Angeles, CA 90036, United States	WORKING HOURS Mon-Fri: 9:00AM - 10:00PM Saturday: 10:00AM - 8:30PM Sunday: 12:00PM - 5:00PM	WORKING HOURS P: +12 3 3456 7890 F: +12 9 8765 4321 E: hello@yourdomain.com
--------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------



GET IN TOUCH

Simply fill out the form below and have your seat ready

SEND MESSAGE

Description:

- This page will show Testo Inc's headquarters. You can fill out the contact form shown in the website to contact Testo Pizza support.

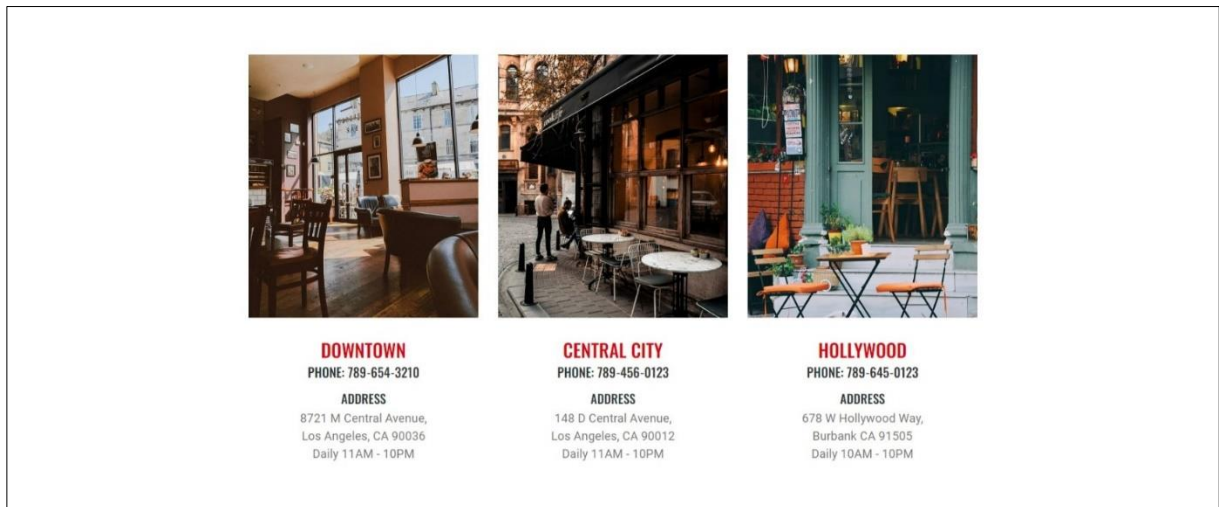
From: Navigation Page

To: Contact Us Page

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 03	LE THANH NHAN
Signature		
Date		

Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 35 of 54

IX. Our Locations



Description:

- The Our Locations page displays a list of outlets address run by Testo Pizza in Viet Nam. To see the map of any stores, click on the specific address on the screen










From: Navigation Bar

To: Our Locations Page

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 03	LE THANH NHAN
Signature		
Date		

Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 36 of 54

X. Cart Page

PRODUCT	PRICE	QUANTITY	TOTAL	UPDATE	DELETE
 EXTRAVAGANZA Size: L	\$13.13	1	\$13.13		
 SPINACH SALAD	\$8.70	1	\$8.7		
 COKE LIGHT BOTTLE (320ML)	\$1.13	1	\$1.13		

CART TOTAL
Subtotal \$22.96
Voucher Discount \$0
Total Payment \$22.96

Description:

- The cart page allows customers to review their current cart. If they don't want to, they can click on the button "Continue shopping", which will link back to the menu page. If they want to pay, you can click checkout button to go to the checkout page.

From: Navigation Bar

To: Cart Page

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 03	LE THANH NHAN
Signature		
Date		

Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 37 of 54

XI. Checkout Page

DELIVERY ADDRESS

Please check again your delivery address on your account or set up an other address.

☒ **DEFAULT ADDRESS (FROM YOUR ACCOUNT)**

Customer Name: Sarah Wilson

Phone Number: 555-555-3434

Delivery Address: 123 Pine St.

☐ **OTHER ADDRESS**

PAYMENT METHOD




☐ CREDIT CARD/DEBIT CARD

☐ ATM

☐ MOMO

☒ **CASH ON DELIVERY**

YOUR CART

PRODUCT	PRICE	QUANTITY	TOTAL
 EXTRAVAGANZA Size: L	\$13.13	1	\$13.13
 SPINACH SALAD	\$8.70	1	\$8.7
 COKE LIGHT BOTTLE (320ML)	\$1.13	1	\$1.13

NOTES

Please enter your order notes

PAYMENT DETAILS

Subtotal	\$22.96
Voucher Discount	\$0
Total Payment	\$22.96

PLACE ORDER

Description:

- Navigate from the shopping cart page, after reaching the order checkout stage, here you can select the order address, name and contact phone number of the order or use the default information set account setting. You can then choose a payment method, review your order and can click the Place Order button to complete the order.

From: Cart Page

To: Checkout Page

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	Project Group No: 03	LE THANH NHAN
Signature		
Date		

Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 38 of 54

XII. Account Details Page

The screenshot shows a web form titled "ACCOUNT DETAILS". The form contains the following fields and values:

- USERNAME:** sarah_wilson
- EMAIL ADDRESS:** sarah_wilson@example.com
- NAME:** Sarah Wilson
- PHONE NUMBER:** 555-555-3434
- GENDER:** Female (selected from a dropdown menu)
- ADDRESS:** 123 Pine St.

At the bottom of the form, there are two buttons: "CHANGE PASSWORD" and "SAVE CHANGES".

Description:

- The Account Details page allows visitors who have customer membership of Testo Pizza to modify their account details. This page is only accessible on the condition that the visitor have logged in.

From: Navigation Bar (after login)

To: Account Details Page

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 03	LE THANH NHAN
Signature		
Date		





Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 39 of 54

XIII. Order Page

TEST0320230401185628 | 2023-04-01 18:56:28

CUSTOMER: SARAH WILSON | 555-555-3434
DELIVERY ADDRESS: 123 PINE ST.

YOUR ORDER

PRODUCT	YOUR RATING	QUANTITY	SUBTOTAL
 EXTRAVAGANZA Size: M	Your feedback ★★★★★	1	\$8.59
 EXTRAVAGANZA Size: L	Your feedback ★★★★★	2	\$26.26
 CHEESE CAKE		1	\$7.99
 COKE LIGHT BOTTLE (320ML)		1	\$1.13
TOTAL			\$43.97
VOUCHER DISCOUNT			\$5.00
TOTAL PAYMENT (CASH ON DELIVERY)			\$38.97

PRINT RECEIPT

Description:

- The Order Page allows visitors who have customer membership of Testo Pizza to review their order details. This page is only accessible on the condition that the visitor have logged in.

From: Navigation Bar (after login)

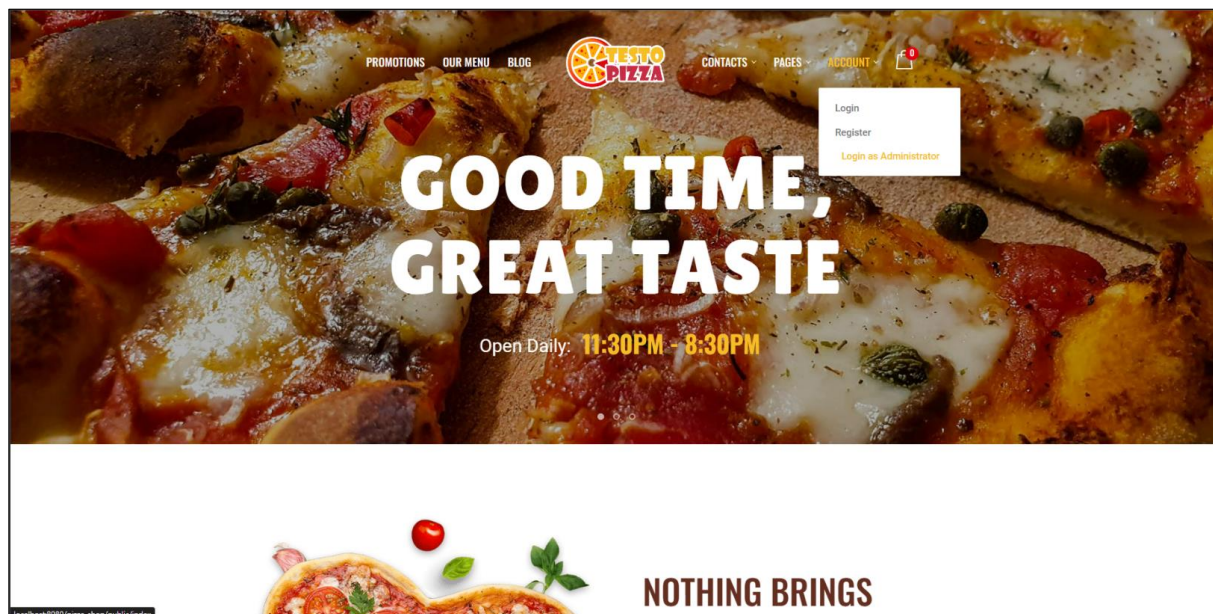
To: Order Page

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 03	LE THANH NHAN
Signature		
Date		

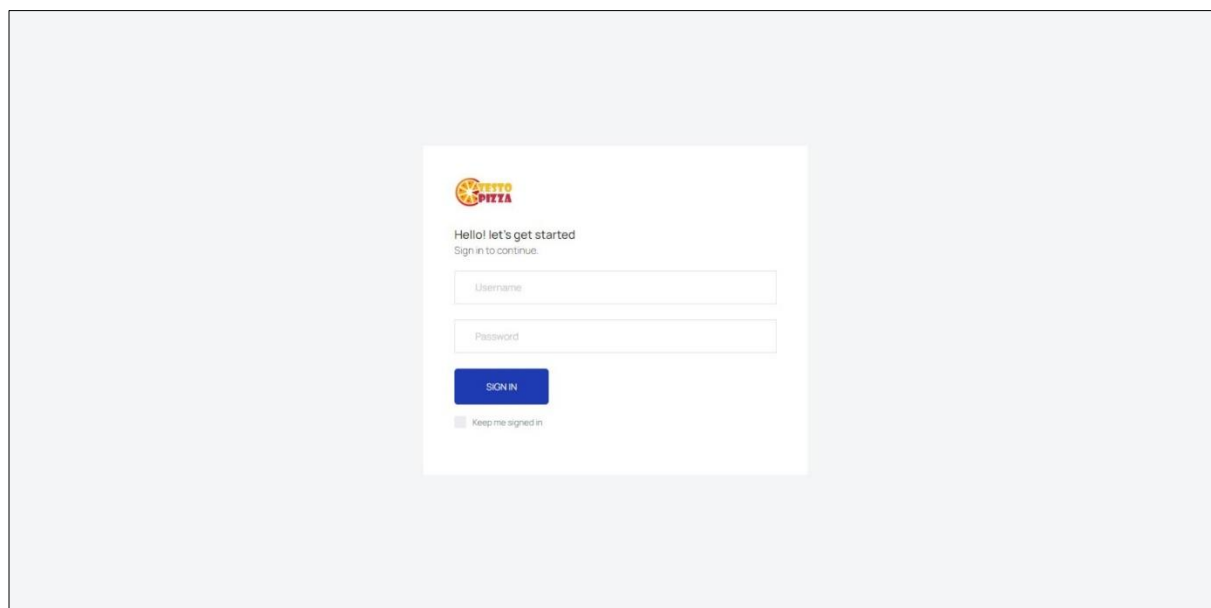
Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 40 of 54

XIV. Administrator System

1. URL



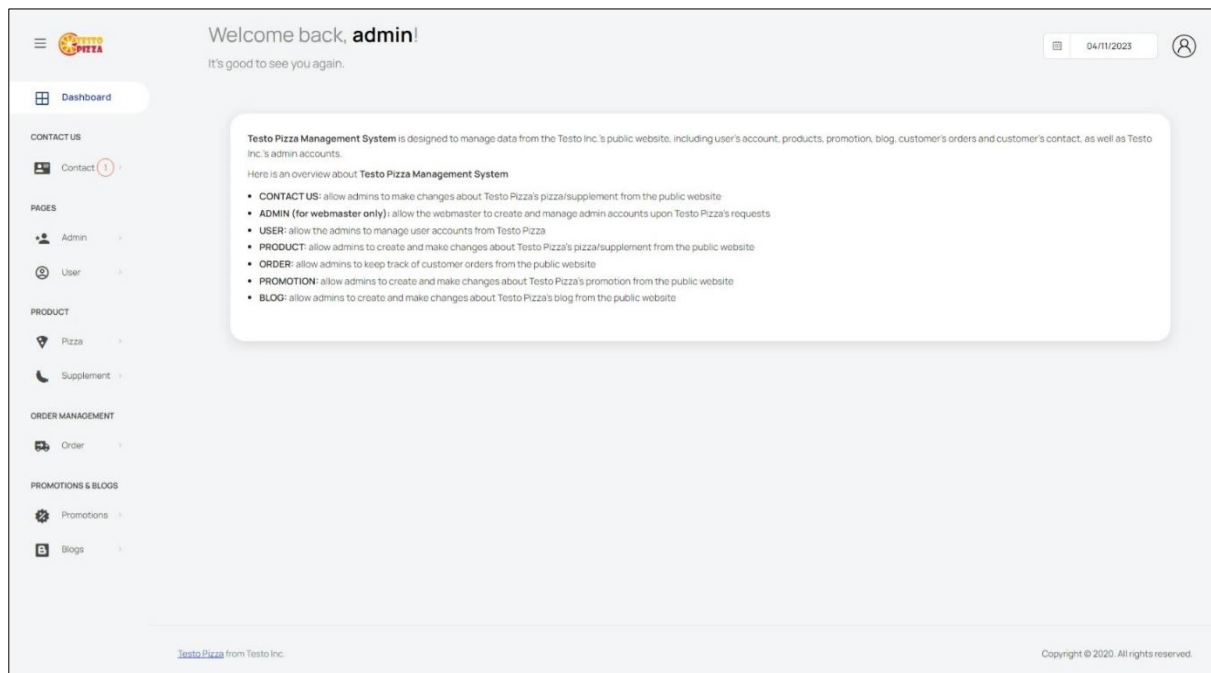
2. Admin Login



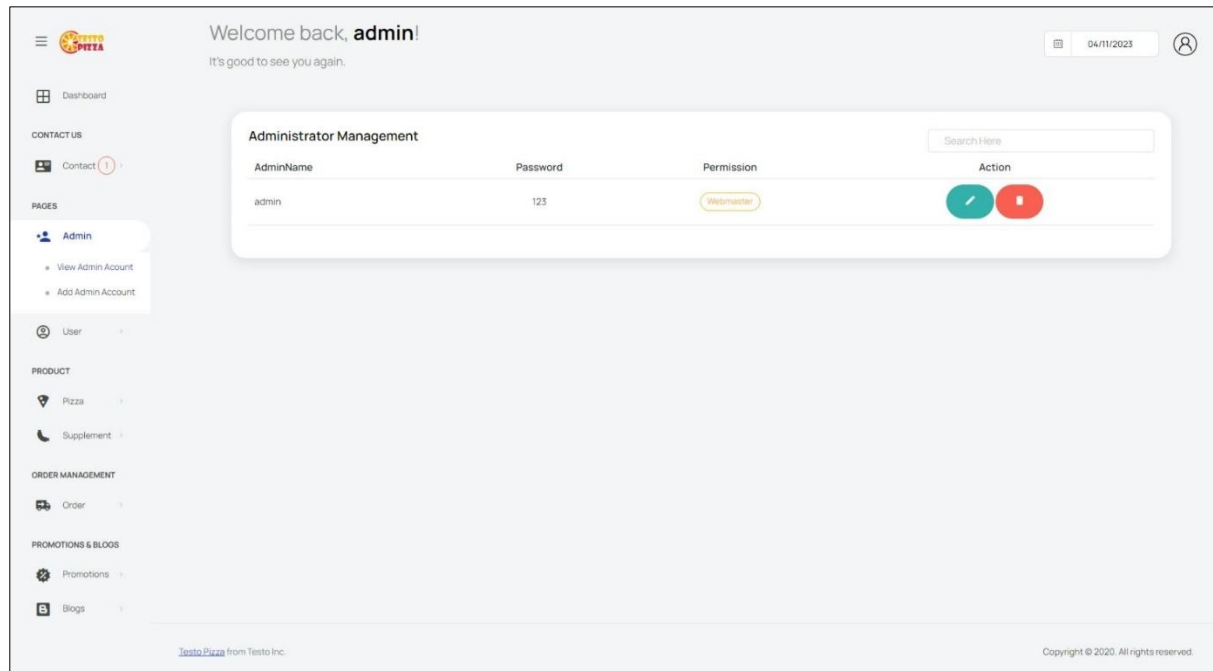
	Prepared by (Student) Project Group No: 03	Approved by (Faculty) LE THANH NHAN
Signature		
Date		

Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 41 of 54

3. Dashboard



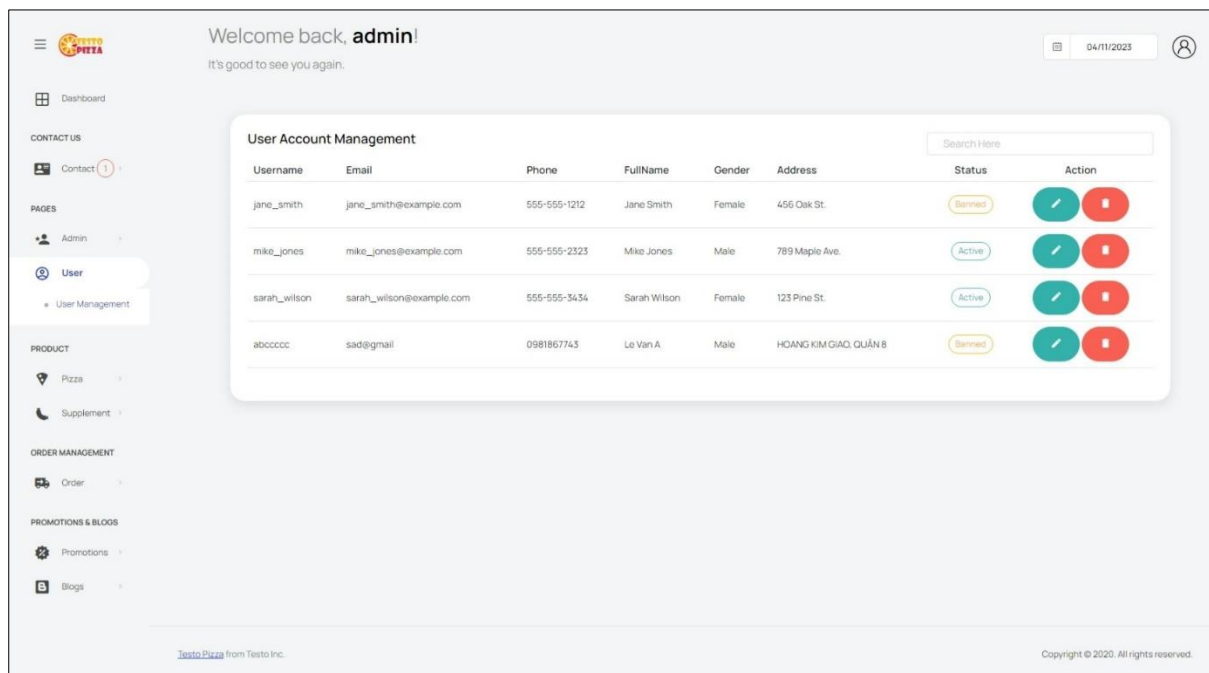
4. Admin Account Management (Just for Webmaster account)



	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 03	LE THANH NHAN
Signature		
Date		

Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 42 of 54

5. User Account Management



Welcome back, **admin!**
It's good to see you again.

04/11/2023

User Account Management

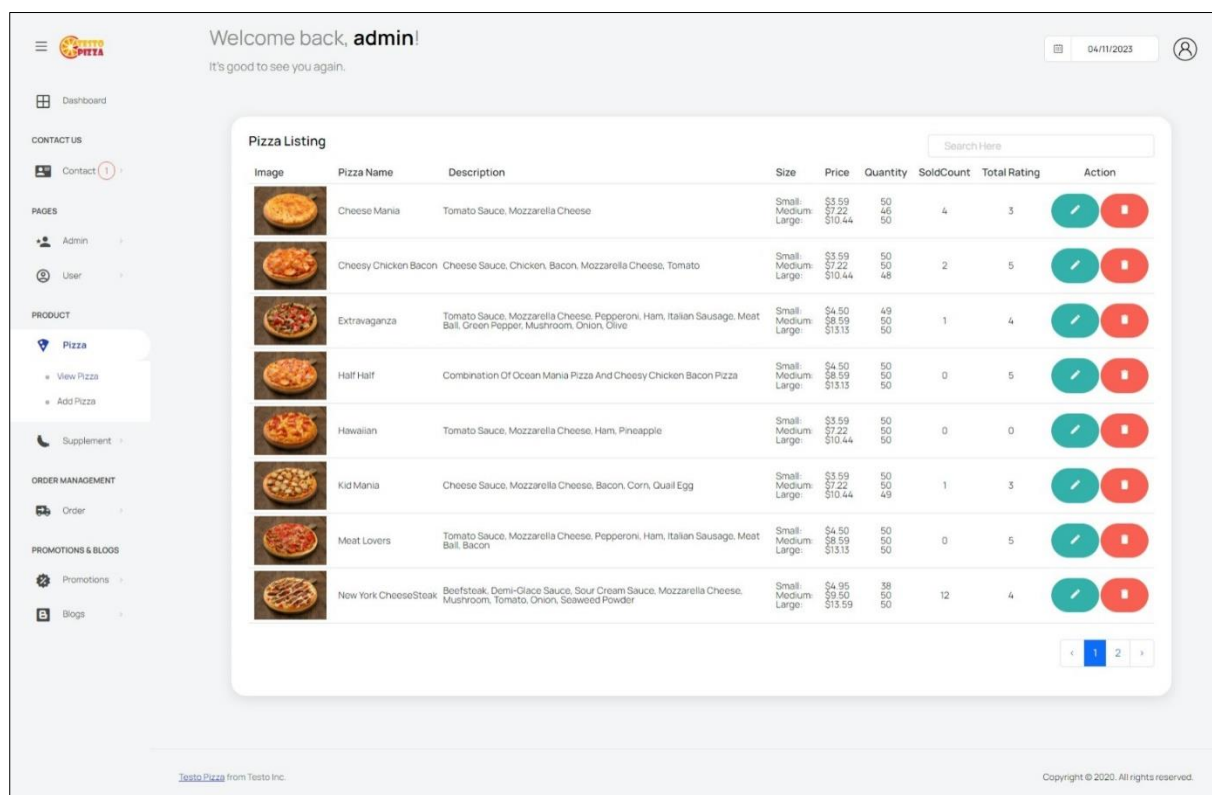
Search Here

Username	Email	Phone	FullName	Gender	Address	Status	Action
jane_smith	jane_smith@example.com	555-555-1212	Jane Smith	Female	456 Oak St.	Banned	
mike_jones	mike_jones@example.com	555-555-2323	Mike Jones	Male	789 Maple Ave.	Active	
sarah_wilson	sarah_wilson@example.com	555-555-3434	Sarah Wilson	Female	123 Pine St.	Active	
abcccc	sad@gmail	0981867743	Le Van A.	Male	HOANG KIM GIAO, QUẬN 8	Banned	

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6. Pizza Product Management



Welcome back, **admin!**
It's good to see you again.

04/11/2023

Pizza Listing

Search Here

Image	Pizza Name	Description	Size	Price	Quantity	SoldCount	Total Rating	Action
	Cheese Mania	Tomato Sauce, Mozzarella Cheese	Small: \$3.59 Medium: \$7.22 Large: \$10.44	50 46 50	4	3		
	Cheesy Chicken Bacon	Cheese Sauce, Chicken, Bacon, Mozzarella Cheese, Tomato	Small: \$3.59 Medium: \$7.22 Large: \$10.44	50 50 48	2	5		
	Extravaganza	Tomato Sauce, Mozzarella Cheese, Pepperoni, Ham, Italian Sausage, Meat Ball, Green Pepper, Mushroom, Onion, Olive	Small: \$4.50 Medium: \$8.59 Large: \$13.13	49 50 50	1	4		
	Half Half	Combination Of Ocean Mania Pizza And Cheesy Chicken Bacon Pizza	Small: \$4.50 Medium: \$7.22 Large: \$13.13	50 50 50	0	5		
	Hawaiian	Tomato Sauce, Mozzarella Cheese, Ham, Pineapple	Small: \$3.59 Medium: \$7.22 Large: \$10.44	50 50 50	0	0		
	Kid Mania	Cheese Sauce, Mozzarella Cheese, Bacon, Corn, Quail Egg	Small: \$3.59 Medium: \$7.22 Large: \$10.44	50 50 49	1	3		
	Meat Lovers	Tomato Sauce, Mozzarella Cheese, Pepperoni, Ham, Italian Sausage, Meat Ball, Bacon	Small: \$4.50 Medium: \$8.59 Large: \$13.13	50 50 50	0	5		
	New York CheeseSteak	Beefsteak, Demi-Glaze Sauce, Sour Cream Sauce, Mozzarella Cheese, Mushroom, Tomato, Onion, Seaweed Powder	Small: \$4.95 Medium: \$9.50 Large: \$13.99	38 50 50	12	4		

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	Prepared by (Student) Project Group No: 03	Approved by (Faculty) LE THANH NHAN
Signature		
Date		

Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 43 of 54

7. Supplement Product Management

The screenshot displays the admin dashboard for 'Testo Pizza'. The top navigation bar includes a welcome message 'Welcome back, admin!' and the date '04/11/2023'. The left sidebar contains various menu items: Dashboard, CONTACT US, PAGES, PRODUCT, Supplement, ORDER MANAGEMENT, and PROMOTIONS & BLOGS. The main content area features four product listing cards: Side Listing, Salad Listing, Dessert Listing, and Drink Listing. Each card contains a table with columns for Image, Name, Price, Quantity, and Action (Edit/Delete). The Supplement card is highlighted in the sidebar.

Image	Side Name	Price	Quantity	Action
	Baked Bolognese Pasta	4.05	50	
	Baked Seafood Pasta	3.50	50	
	Baked Veggie Pasta	2.00	50	
	BBQ Chicken Kickers	3.59	50	

Image	Salad Name	Price	Quantity	Action
	Greek Salad	7.99	50	
	Chicken Salad	9.30	50	
	Spinach Salad	8.70	50	
	Seafood Salad	8.30	49	

Image	Dessert Name	Price	Quantity	Action
	Strawberry Caken	8.50	50	
	Belgian Waffle	8.50	50	
	Cheese Cake	7.99	50	
	Chocolate Cake	7.40	50	

Image	Drink Name	Price	Quantity	Action
	Coke Bottle (390ml)	1.13	50	
	Fanta Bottle (390ml)	1.13	50	
	Sprite Bottle (390ml)	1.13	50	
	Coke Light Bottle (320ml)	1.13	50	

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 03	LE THANH NHAN
Signature		
Date		

Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 44 of 54

8. Order Management

Welcome back, **admin**!

It's good to see you again.

04/11/2023

Order Processing Management

Search Here

Order ID	Order Date	Username	Customer Name	Customer Phone	Customer Address	Payment Method	Order Details
TESTO320230410135000	2023-04-10 13:50:00	sarah_wilson	Sarah Wilson	555-555-3434	123 Pine St.	Cash On Delivery	Details
234567890	2023-03-24 10:00:00	jane_smith	Nguyen Van A	0987654321	123 ABC Street, Quan 1, TP Ho Chi Minh	COD	Details

Testo Pizza from Testo Inc.

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9. Promotion Management

Good Morning, **admin**

Your performance summary this week

04/11/2023

Striped Table

Search Here

Image	Discount ID	Discount Name	Discount Value	Discount Amount	Discount Date	
	Nam23CSS	One Slice essssssssnough!!	Never	10	Min: 5 Max: 5	Start: 2023-04-11 00:00:00 End: 2023-04-26 23:59:59
	Nam24CSS	One Slice essssssssnough!!	Never	10	Min: 5 Max: 5	Start: 2023-04-11 00:00:00 End: 2023-04-25 23:59:59
	THU3VUIVE	One Slice Never enough!!		9.90	Min: 5 Max: 5	Start: 2023-04-11 00:00:00 End: 2023-04-20 23:59:59
	THU5VUIVE	Today's Special FOOD MENU		5%	Min: 5 Max: 5	Start: 2023-03-25 00:00:00 End: 2023-12-31 23:59:59

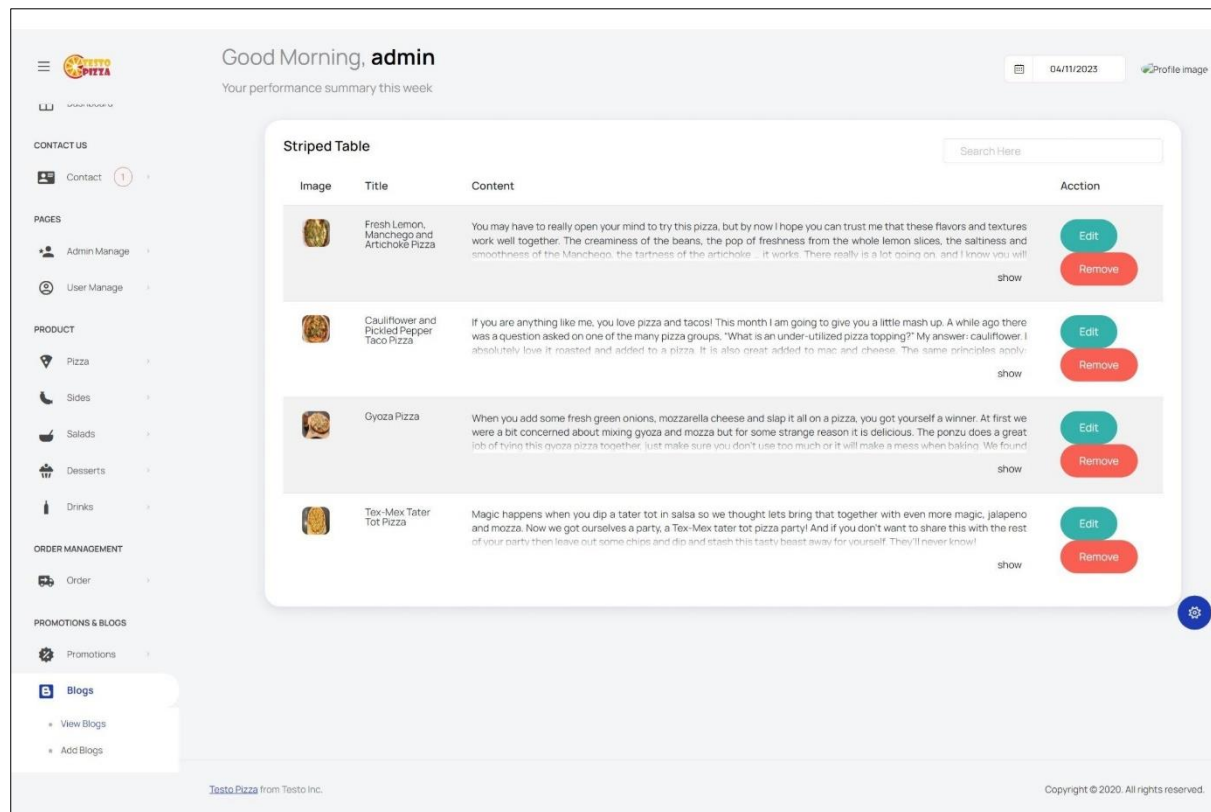
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Signature		
Date		

Design Plan: Testo Pizza	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date: 21-03-2023	Version 1.0	Page No: 45 of 54

10. Blog Management



Description:

- For admin/webmaster account, there will be an URL in Visitor Page, this administrator page contains all function like: view, edit, add, delete for admin to control database tables.

From: Navigation Bar (Visitor Page)

To: Admin Page

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 03	LE THANH NHAN
Signature		
Date		

Design Plan:	Document Name: Testing document	SWD/Form No.09/TD/Ver1.0
Effective Date:	Version 1.0	Page No: 46 of 54

Testing document

Sr.No	Features Tested	Remarks
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 03	LE THANH NHAN
Signature		
Date		

Design Plan:	Document Name: Final checklist	SWD/Form No.10/FC/Ver1.0
Effective Date:	Version 1.0	Page No: 47 of 54

Final checklist

Sr.No	Aspected Tested	Suggestion/ Remarks
1	Are all the users able to view the images and links?	
2	Have all the views, modules and controllers been properly integrated and is the site function as a single page application?	
3	Are the GUI content devoid of spelling mistakes?	
4	Is the application user-friendly?	
5	Is the Website launching correctly in all popular browsers?	
6	Are all the forms validated with proper criteria?	
7	Do all text links lead to the appropriate website?	
8	Do all image links lead to the appropriate website?	
9	Are all the images and links clearly visible on the page?	
10	Does the Web page work properly in all the tested browsers?	
11	Does the Web page take too long to be loaded fully?	
12	Is the navigation sequences correct through all the Web pages on the site?	
13	Is the JavaScript code working as expected in all click events?	

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 03	LE THANH NHAN
Signature		
Date		

Design Plan: Testo Pizza	Document Name: Task Sheet	SWD/Form No.11/TS/Ver1.0
Effective Date: 21/03/2023	Version 1.0	Page No: 48 of 54

No	Member	Contents		Table Name	Activity Plan	Date of Preparation of Activity Plan		
					Planed Start Date	Actual Start Date	Actual Days	Status
1	Phan Quốc Thái	Admin	Order Management	Rating, Orders, OrderDetails	21-03-23	23-03-23	5	OK
2					21-03-23	23-03-23	5	OK
3		User	Rating Product		21-03-23	23-03-23	5	OK
4			Add Order, Personal Order Management		21-03-23	23-03-23	5	OK
1	Cao Tiến Nam	Admin	User Management	User, Discount, Blog	21-03-23	23-03-23	5	OK
2			Blog Management, Discount Management		21-03-23	23-03-23	5	OK
3		User	Register, Personal Account Management		21-03-23	23-03-23	5	OK
4			Collect Voucher from Discount		21-03-23	23-03-23	5	OK
1	Trương Ngô Mạnh Đan	Admin	Product Management	Product, ContactUs	21-03-23	23-03-23	5	OK
2			Contact Management		21-03-23	23-03-23	5	OK
3		User	View Product,		21-03-23	23-03-23	5	OK
4			Send Contact		21-03-23	23-03-23	5	OK
1	Phan Nguyễn Hưng	Admin	Add Image Gallery	ImgGallery	21-03-23	23-03-23	5	OK
2					21-03-23	23-03-23	5	OK
3		User	View Gallery		21-03-23	23-03-23	5	OK
4						21-03-23	23-03-23	5

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 03	LE THANH NHAN
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Date		