A PROJECT REPORT ON

Pizaa Hut

SUBMITTED TO:

Geetanjali Group of Colleges

FRONT END:

ASP.NET

BACK END:

SQL SERVER

AFFILICATED BY:

Saurashtra University

ACADEMIC YEAR:

2022-2023

PROJECT GUIDE:

Prof. Pranav Trivedi

PREPARED BY:

Harsh Jadav

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ACKNOWLEDGEMENT

- First of all we are sincerely thanked to Saurashtra University for giving a project as a particular subject.
- We are also greatly grateful to our **Geetanjali Group of colleges**.
- We are also greatly grateful to our college. We would like to thanks **Prof. Brijesh Shah (HOD)** for providing us opportunity to prepare this project.
- To complete this project many persons help us. But we are specially thanked to **Prof. Pranav Trivedi** for guiding our project analysis and development. They help our conceptualized the idea of the project and helped us streamline our work by providing us with every facility required.
- Not only college and guide help us but all the well wisher who gives us excellent support in during project.
- Thank to all

Your Faith Fully, Harsh Jadav

PREFACE

In 21st Century of Technology, Computer and related service is the most useful, automatic and highly speed of work. B.C.A is course in which practical aspect is important as theoretical aspect. In the present world importance of education is increasing. The project training in a student's life is like a live experience in the industry. If we have experience then & then we get top of the level.

Most Important Factor of B.C.A Course is Project Work. The Project Work is Must for Every Student in Different Government or Private Organization during the Study Period.

We are developing project in 5th Semester of B.C.A we are the student of Geetanjali Group of Colleges Is Affiliated with Saurashtra University, Rajkot.

We are create this project dynamic and in this project we provide insert, update and delete operation on admin side and select at client side so user can easily show site and give feedback. In client side only feedback can add other any page can't perform add operation.

We have gone through and study necessary information, which is collected and presented in this report. We are trying our best in this project. We have taken almost care that are information provided in the project is true and project is in a smooth running condition and error free.

Profile of project

Project Title : Pizaa Hut

Development Software : Visual Studio

ACR NET

Front End : ASP.NET

Backend:SQL SERVERAcademic Year:2022-2023Developed By:Harsh Jadav

Submitted To : Geetanjali College **Documentation Tool** : Microsoft Word

Operating System : Windows

SYSTEM REQUIREMENT

There are two types of system requirement.

- -Hardware
- -Software

> Hardware:-

Processor:-

8 Bit, 2 core, 1.2 GHz or higher.

• RAM:-

4GB for development and evaluation use or more

Hard disk:-

100 MB or More

- > Software:-
- Platform:-

Windows

Operating system:-

Windows 10 profession or any

- Front End tool:-ASP.NET
- <u>Back end tool:-</u> SQL server
- Editing tool:-

Microsoft visual web developer 2010 Express Edition

• Browser:-

Internet Explorer or Mozilla Firefox or Google Chrome or Any browser

DATA DICTIONARY

> admin:-

Field Name	Data Type	Description
user_id	int	Take id
username	varchar(50)	Take username
password	varchar(50)	Take password

> about:-

Field Name	Data Type Description	
id	int	Take id
des	varchar(max)	Take description

> category:-

Field Name	Data Type Description	
cat_id	int	Take id
cat_name	varchar(50)	Take name

> cart:-

Field Name	Data Type	Description	
cat_id	int	Take id	
item_id	int	Take id	
name	varchar(50)	Take name	
price	int	Take price	
quantity	int	Take quantity	
amount	int	Take amount	
image	varchar(50)	Take image	
scat_id	int	Take id	
cat_id	int	Take id	
username	varchar(50)	Take username	

> Contact:-

FieldName	DataType	Description	
id	int	Takeid	
name	varchar(max)	Takename	
email	varchar(max)	Takeemail	
phone	numeric(18,0)	Takephone no	
address	varchar(max)	Takeaddress	

> Feedback:-

FieldName	DataType	Description
fid	int	Takeid
rid	int	Takeid
title	varchar(50)	Taketitle
des	varchar(50)	Takedes
email id	varchar(50)	Takeemail
cno	varchar(50)	Takephone no

> Items:-

FieldName	DataType	Description	
item_id	int	Take id	
name	varchar(50)	Take name	
price	varchar(50)	Take price	
image	varchar(50)	Take image	
scat_id	int	Take id	
cat_id	int	Take id	

> shipping:-

FieldName	DataType	Description	
sh_id	int	Takeid	
name	varchar(50)	Take name	
address	varchar(50)	Takeaddress	
cno	varchar(50)	Takephone no	
dt	varchar(50)	Takedate	
uid	int	Take user id	

> registration:-

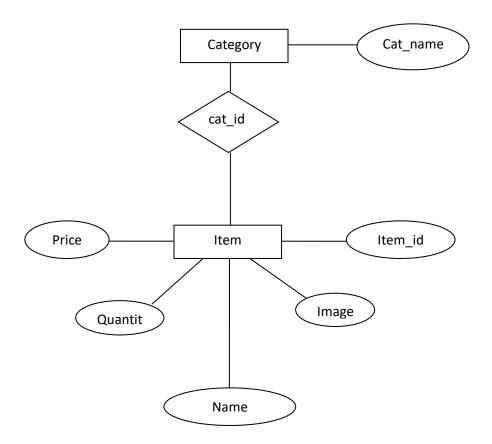
Field Name	Data Type	Description	
r_id	int	Take id	
username	varchar(50)	Take username	
fname	varchar(50)	Take first name	
Iname	varchar(50)	Take last name	
password	varchar(50)	Take password	
address	varchar(50)	Take address	
city	varchar(50)	Take city	
state	varchar(50)	Take state	
phoneno	int	Take phone no	
emailid	varchar(50)	Take email id	

➤ bill:-

FieldName	DataType	Description	
bill _id	int	Takeid	
username	varchar(50)	Take username	
item_id	int	Take id	
name	varchar(50)	Take name	
price	varchar(50)	Take price	
quantity	int	Take quantity	
total	varchar(50)	Take total price	
date	varchar(50)	Take date	

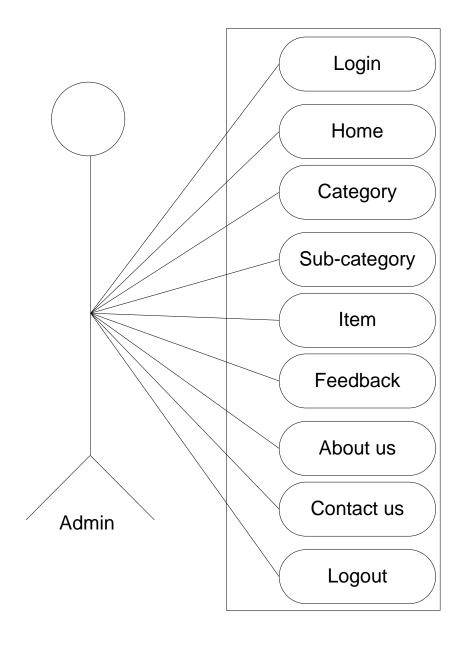
E-R Diagram

An entity Relationship Diagram (ERD) is a data modeling technique that graphically illustrates an information system's entities and the relationship between those entities. An ERD is a conceptual and representation model of data used to represent the entity from work infrastructure.

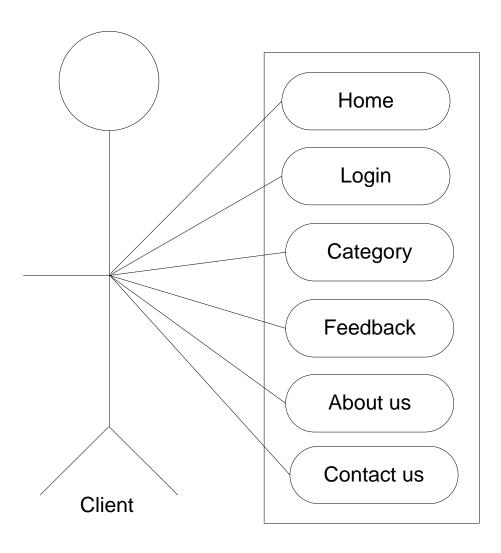


DATA FLOW DIAGRAM

* Admin Side:-



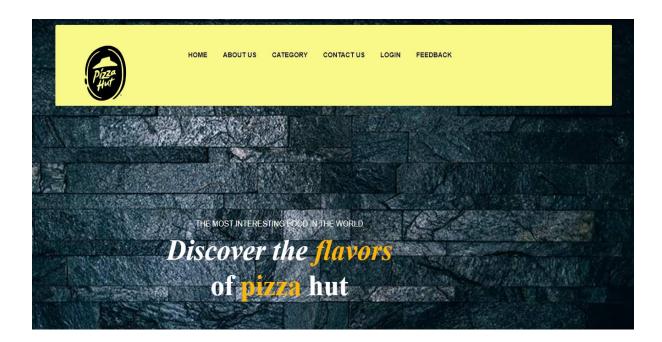
* Client Side:-



SCREEN SHOT

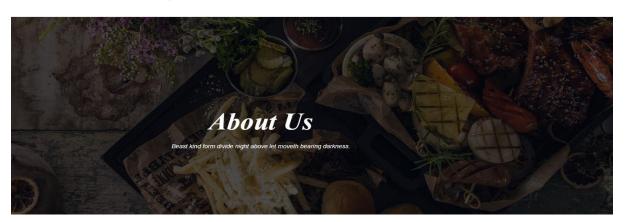
& Clint Side:-

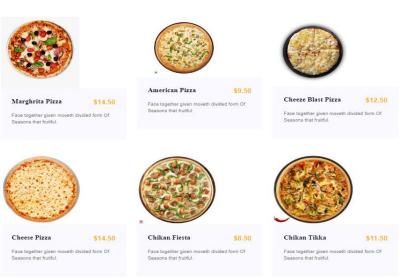
o Home Page:-

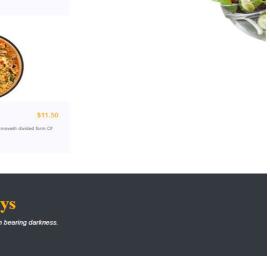


- > This screen is the first screen.
- ➤ User can see the all the menu bar on a home screen . Home, About us, Categories, Contact us, Feedback.
- ➤ User click on Book Table button for booking table for her.

o About Us Page:-









- This screen is the second screen.
- ➤ All the Restaurant related details in this page.

o Category Page:-



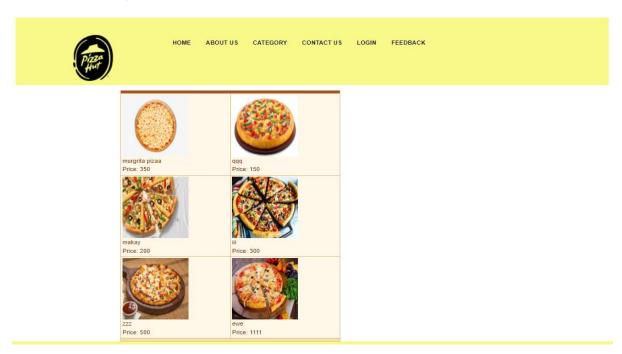
category name

Veg Pizza

Non Veg Pizza

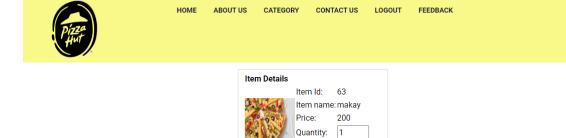
- ➤ This is Cataegory page.
- User can see all the food category for ex : Panjabi, Chinese, FastFood, Ice-Crem etc.

o Item Page:-



- ➤ This is Item Page,
- ➤ User can see the differents food item in the subcategory.
- User can click on food image and open a item detail page.

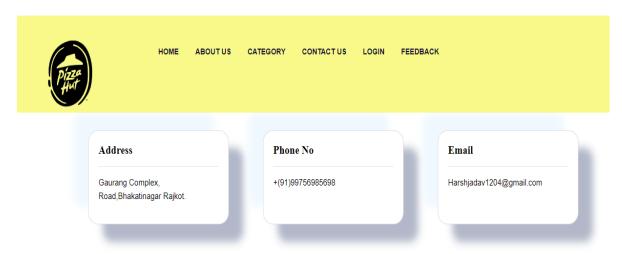
o Item Details Page:-



Add to cart

- > This is Item Detail page.
- ➤ Item Detail page is provide the food information for the food id, food name, food price, and quantity.

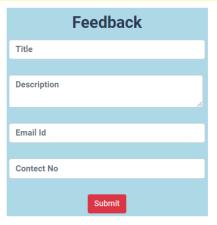
o Contact Us Page:-



- ➤ This page can be used to get restaurant details.
- ➤ This page is provide for a Restaurant Name, Email-id, Phon-no and Address.
- ➤ In this page to add a restaurant map for a any user can Search this restaurant.

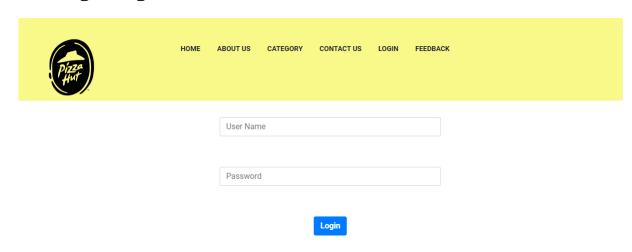
o Feedback Page:-





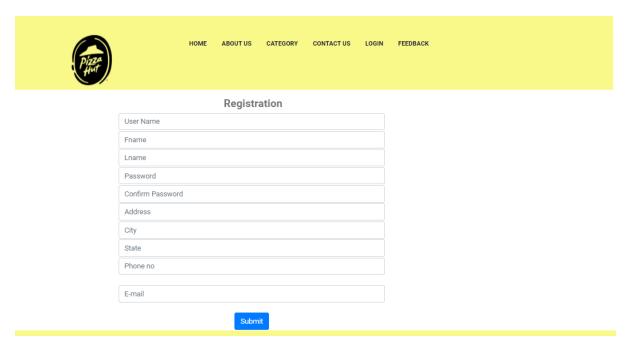
- ➤ This is a Feedback page.
- ➤ User can send for feedback on restaurant for a restaurant facilities food test and etc.

o Login Page:



- This screen is the Login screen that appears at the start of the application.
- ➤ This is a user authentication window that asks use to input a username and password to authenticate and continue further use of app.

o Registration Page:-



➤ This is a user registration window that asks user to input a username, Fname, Lname, Addres, City, State, Phone-No, E-mail, password, Conform password to register the user.

* Admin Side:

o Home page:-

HOME ABOUTUS CATEGORY ITEMS LOGOUT FEEDBACK REGISTRATION

Welcome to Admin Panel

- > This is a Admin Side Home page.
- Admin can handle all the pages for a About us, Category, SubCategory, Items, Contact Us, LogOut, Feedback and Registration.

- o About Us Page:
 - ➤ Admin can Edit and Delete the data for a About Us page.
 - About Us page provide a Restaurant details.
- o Category Page:

HOME ABOUTUS CATEGORY ITEMS LOGOUT FEEDBACK REGISTRATION

cat_id	cat_name	Edit	Delete
12	Veg Pizza	1	×
13	Non Veg Pizza	1	×

Add category

0

> This is Admin Side Category page.

> Admin can Edit and Delete the items in this page

o Item Page:

item_id	name	price	image	Edit	Delete
61	murgrita pizaa	350	0	Z	×
63	makay	200		2	×
64	ZZZ	500		Z	×
65	qqq	150		Z	×
66	iii	300	X.	Z	×
67	non veg	400		2	*
68	non veg	300		Z	*
69	gfh	600		Z	×
70	qwee	333		Z	×
71	gfbgf	400		Z	×

- ➤ This is a Admin Side Item Page.
- > Admin can Edit and Delete the all items in this page.

o Feedback Page:-

HOME	ABOUT US	CATEGORY	ITEMS	LOGOUT	FEEDBACK	REGISTRATION
------	----------	----------	-------	--------	----------	--------------

	fid	title	des	emailid	cno
Delete	1	for food	tasty food	a@gmail.com	2313246544
Delete	2	for services	very decent	abc@gmail.com	1245698732

0

- ➤ This is Admin Side Feedback page.
- Admin can see all the feedback data for the send a user.
- > Admin can delete all the feedback data.

- o Logout Page:-
 - ➤ This is Admin Side LogOut page.
 - ➤ Admin can LogOut on this page.
- Registration Page:-

HOME ABOUT US CATEGORY ITEMS LOGOUT FEEDBACK REGISTRATION

Rid	Username	Fname	Lname	Password	Address	City	State	Phoneno	Email-id	Delete
21	hp	Harsh	patel	56	Harsh	Harsh	Harsh	1235678994	hp@gmail.com	×
26	darshan	darshan	jadav	1708	darshan	darshan	darshan	999999999	d@gmail.com	×

- This is a Admin Side Registration Page.
- ➤ Admin can See the all user LogIn data in this page.
- Admin can delete the all user LogIn data in this page.

FATURE OF PROJECT

In future we will provide the facility of online shopping. Billing will beadded in our website and we also provide all the information related to the Shubh Restaurant. This website will be increasing in tha and this is achievement of our website.

Our site can also make popular the products Shubh Restaurant.

BIBLIOGRAPHYM

www.you-tube.com

We use this website to solve some error and other some tutorials for effects.

www.google.com

We use this for dome images of food and background.

Asp.Net programming Black Book by Steven holzner.