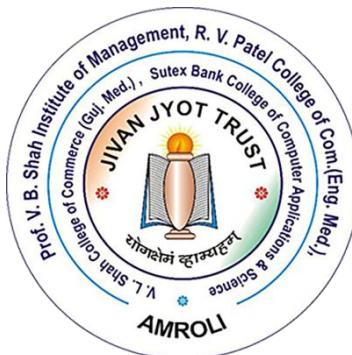


Prof.V.B.Shah Institute of Management &R.V.Patel College of Commerce (Eng. Med.) &V.L.Shah College of Commerce (Guj.Med.) &
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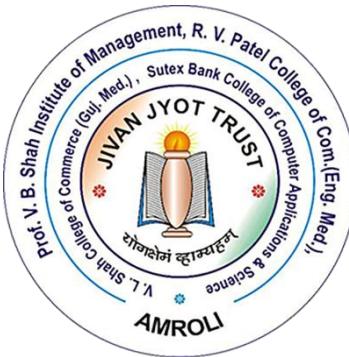
FINAL YEAR PROJECT
ON
ONLINE CAKE SHOP SYSTEM
AS A PARTIAL REQUIREMENT FOR THE DEGREE
OF
BACHELOR OF COMPUTER APPLICATION
(B.C.A.)

SUBMITTED BY:
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DECLARATION

I "**Mukund N. Jagani**" a student of "**Degree of Graduate Bechlor of Computer Application**", session: 2022-2025, Sutex Bank Collage Of Computer Science And Aplication , Hereby declare that the work presented in this dissertation entitled "**ONLINE CAKE BAKERY SYSTEM**" is the outcome of my own bona-fide work and is correct to the best of my knowledge and this work has been undertaken taking care of Engineering Ethics. It contains no material previously published or written by another person nor material which has been accepted for the award of any other degree or diploma of the university or other institute of higher learning, except where due acknowledgment has been made in the text.

Date: 01/ 04/2025

Mukund Jagani

Roll no: 662

Project Report

on

Online Cake Bakery System

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ABSTRACT

The online Cake Bakery System provides convenience for the customers. It overcomes the disadvantages of the traditional queuing system. This system increases the takeaway of cakes than visitors. Therefore, this system enhances the speed and standardization of taking the order from the customer. It provides a better communication platform. the user's details are noted electronically.

The online Cake Bakery System set up menu online and the customers easily places the order with a simple mouse click. Also with a cake menu online you can easily track the orders, maintain customer's database and improve your cake delivery service. This system allows the user to select the desired cake from the displayed menu. The user orders the cakes. The payment can be made online or pay-on-delivery system. The user's details are maintained confidential because it maintains a separate account for each user. An id and password is provided for each user. Therefore it provides a more secured Bakery.

1. Introduction

Project Description

The cake is elegantly frosted with a velvety ganache made from high-quality dark chocolate and heavy cream, expertly whipped to achieve a glossy finish. The ganache clings to the cake, creating a luscious coating that invites indulgence.

Flour, sugar, eggs, butter or oil or margarine, a liquid, and leavening agents such as baking soda or baking powder are the most widely used cake ingredients. Dry, candied, or fresh fruit, nuts, cocoa, and extracts such as vanilla, with various substitutions for the main ingredients, are common additional ingredients and flavorings.

Fruit preserves, nuts or dessert sauces (such as pastry cream), iced butter cream or other icing, and decorated with marzipan, piped border or candied fruit may also be filled with cakes. On ceremonial occasions, such as marriages, anniversaries, and birthdays, cake is sometimes served as a celebratory dessert.

Countless cake recipes are available; some are bread-like, some are rich and intricate, and many are centuries old. Cake making is no longer a complex process; while considerable labor went into cake making at one time (especially the whisking of egg foams), baking equipment and instructions have been streamlined so that a cake can be baked even by the most amateur of cooks.

Two main types of cakes are available: butter cakes (also referred to as shortened cakes) and sponge cakes. The difference is in the fat content of these two broad types of cake. Of these big forms has countless variations.

2 .Environment description

2.1 Hardware and software requirements

Hardware configuration

Hard Disk	256 GB
RAM	2 GB
Processor	Intel(R) Core (TM) i5
Device	All device
System Type	operating system

Software configuration

Operating System	Microsoft windows ,fire fox, Google Chrome
Back End	MySQL
Front End	PHP with HTML, CSS, JavaScript
Browser	chrome

2.2 Project profile

- .HTML
- .CSS
- .Jquery
- .Bootstrap
- .JavaScript
- .PHP
- .MYSQL
- .XAMPP SERVER

Html:



The Hypertext Markup Language or HTML is the standard markup language for documents designed to be displayed in a web browser. It can be assisted by technologies such as Cascading Style Sheets (CSS) and scripting languages such as JavaScript.

Web browsers receive HTML documents from a web server or from local storage and render the documents into multimedia web pages. HTML describes the structure of a web page semantically and originally included cues for the appearance of the document.

HTML elements are the building blocks of HTML pages. With HTML constructs, images and other objects such as interactive forms may be embedded into the rendered page. HTML provides a means to create structured documents by denoting structural semantics for text such as headings, paragraphs, lists, links, quotes and other items. HTML elements are delineated by tags, written using angle brackets. Tags such as **Error! Filename not specified.** and directly introduce content into the page.

CSS:



Cascading Style Sheet (CSS) IS A W3C standard for defining the presentation of web documentation. Presentation refers to the way a document is displayed or delivered to the user, whether it's on a computer monitors cell phone display, or read aloud by a screen reader.

These books focus primary on the visual aspect of presentation, such as typography, colors, alignment and layout and so on. CSS is the mechanism for providing these types of style instruction separate from the content its structural and semantic markup.

➤ Most important, CSS keeps these presentation instructions separate from the content and its structural and semantic Mark-up.

The Benefits of CSS:-

➤ Greater typography and page layout controls

- With style sheets, you can specify traditional typography features that you could never do with HTML alone (even with its presentational extensions).

➤ Less work

- Not only can you format all similar elements in a document with a single style rule, external style sheets make it possible to edit the appearance of an entire site at once with a single style sheet edit. pg. 10 10 Cake Zone

➤ Potentially smaller documents

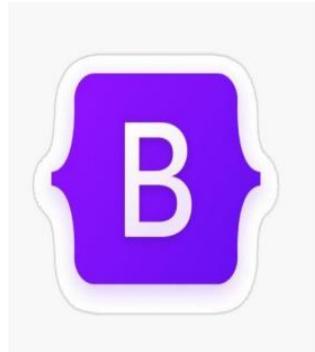
- Redundant font tags and nested tables make for bloated documents stripping presentational HTML out of the document saves on file size.

JQuery:



- JQuery is a cross-browser JavaScript library designed to simplify the client side scripting of HTML.
- It was released in January 2006 at Bar Camp NYC by John Resig. Used by over 55% of the 10,000 most visited websites, JQuery's most popular JavaScript library in use today.
- JQuery is free, open source software, dual-licensed under the MIT License or the GNU General Public License, version 2.
- JQuery's syntax is designed to make it easier to navigate a document, select DOM elements, create animations, Handle events, and develop Ajax application.
- The modular nature of the JQuery library allows the creation of powerful.

BOOTSTRAP:



Bootstrap is a free, open source front-end development framework for the creation of websites and web apps. Designed to enable responsive development of mobile-first websites, Bootstrap provides a collection of syntax for template designs.

As a framework, Bootstrap includes the basics for responsive web development, so developers only need to insert the code into a pre-defined grid system. The Bootstrap framework is built on Hypertext Markup Language (HTML), cascading style sheets (CSS) and JavaScript. Web developers using Bootstrap can build websites much faster without spending time worrying about basic commands and functions.

PHP:



PHP is a popular general-purpose scripting language that is especially suited to web development. It was originally created by Rasmus Lerdorf in 1994. The PHP reference implementation is now produced by The PHP Group. PHP originally stood for Personal Home Page, but it now stands for the recursive initialize PHP: Hypertext Pre-processor.

Precisely, PHP is a very powerful server-side scripting language like ASP for developing dynamic web applications. Using PHP, you can build interactive and dynamic websites with ease. If you have some idea about the C language, then learning PHP should be a simple task for you.

It is free; it is suitable for web development, it is efficient, it is widely used, and it is the most powerful alternative to Microsoft's ASP.

MYSQL:



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It is free; it is suitable for web development, it is efficient, it is widely used, and it is the most powerful alternative to Microsoft's ASP.

XAMPP SERVER:



XAMPP is a light-weight easy to install bundle that will allow you to do local development on websites in case you don't have a server hosted already. Also, I'm being biased here, because frankly I believe in open source (ironical that I have a mac). Also, I like to scratch and build upwards so that in the long run it helps me learn better rather than just following manuals and documentation. Since this post is for absolute beginners, it's good to start out with XAMPP which does the basic task of setting out the environment for you so you can start building.

Anyway, XAMPP consists of the three main things that you need to know when starting web development.

Apache Web Server: It is a web server that allows you to host your websites or any other content for that matter. Apache is available for UNIX as well as WINDOWS. Some of the most common server-side languages supported by Apache are -PHP, Python and Perl. It is free of charge.

PHP: A server-side programming language which is used to produce dynamic web pages. PHP code can be embedded within HTML. It is also free and platform-independent which means that it can be installed on any operating system.

3.SYSTEM PLANING

3.1 Existing System and its Drawback

Key Features of the Existing System:

1. Product Catalogue: The website displays a wide variety of cakes, often categorized based on type (e.g., chocolate, vanilla, fruit cakes) or occasion (e.g., birthday, wedding, holiday cakes). Users can view highquality images, ingredients, prices, and sizes for each cake.
2. Search Functionality: A search bar is typically available for users to search for cakes by name, occasion, or flavor. Filters may also allow customers to narrow down results based on preferences like cake type, size, and price range.
3. Customization Options: Many cake websites offer customization features where users can personalize their cakes with specific messages, flavors, colors, and decorations. This may also include photo cakes or cakes with special dietary options (e.g., gluten-free, vegan, etc.).
4. Online Ordering and Payment: Customers can add cakes to their cart, proceed to checkout, and complete payment via secure online payment gateways like credit/debit cards, mobile wallets, or even cash on delivery in some cases.
5. Delivery and Tracking: The website often integrates with a delivery system, allowing customers to choose a delivery time and track their orders in real-time. Delivery options may include express delivery for urgent orders.
6. Customer Reviews and Ratings: Reviews and ratings from previous customers can be displayed to help new users make informed decisions. Positive reviews can also serve as a marketing tool to build trust with customers.
7. Customer Support: Contact forms, live chat, and customer service phone numbers are typically provided to address any concerns or assist with any issues during the ordering process.

Drawbacks of the Existing Cake Website System:

1. Limited Personalization: While some cake websites offer customization, the options may still be limited or complicated to navigate. Users may face challenges in visualizing their customizations or understanding how different customizations affect the final product, such as specific cake size or decoration costs.
2. Lack of Real-Time Customer Interaction: Although some websites may have customer support, it is often not always responsive, and live chat or real-time communication features might be underutilized or absent. This can lead to customer frustration if they have urgent queries about their order.
3. Complicated Checkout Process: In some cake websites, the checkout process can be overly complicated or long, requiring multiple steps and forms. This can lead to cart abandonment, as users may get frustrated or lose interest before completing their order.
4. Delivery Issues: Cake websites that offer delivery may have limitations in terms of geographical coverage, inconsistent delivery times, or problems with cake freshness upon arrival. Cakes are delicate, and ensuring that they reach customers in good condition is a major challenge.
5. Limited Payment Methods: While many websites support basic payment methods like credit and debit cards, some customers might prefer other options like PayPal, mobile payments, or cash on delivery. A limited selection of payment methods can be a deterrent for some customers.
6. Inconsistent Quality Assurance: Quality control may vary across different bakeries or suppliers integrated with the cake website. As a result, customers might not always receive cakes of the expected quality or appearance, leading to dissatisfaction and negative reviews.
7. Lack of Mobile Optimization: Some cake websites may not be fully optimized for mobile devices, making it challenging for users to browse, select, and order cakes smoothly from their smartphones or tablets.
8. SEO and Discoverability Issues: Many cake websites might struggle with search engine optimization (SEO), meaning they are not easily discoverable through search engines like Google. This reduces their chances of attracting new customers through organic search traffic.

9. Security Concerns: Users may have concerns about the security of their personal information and payment details, especially if the website doesn't have visible and reliable security certificates or encryption protocols in place.

10. Limited Marketing and Customer Retention Features: Many websites lack features that can help them engage with customers beyond the sale, such as loyalty programs, personalized recommendations, or automated reminders for special occasions like birthdays or anniversaries. These features can drive repeat business and improve customer loyalty

3.2 Feasibility Study

An important outcome of the preliminary investigation is the determination that the system requested is feasible or not. There are three study aspects in the feasibility study portion of the preliminary investigation.

The first study aspect is whether the current project is technically feasible, existing software technology, and available personnel. If a new technology is required, then what is the likelihood that it can be developed?

The second study aspect probes whether the project is economically viable or not i.e., whether the creation of a new system has sufficient benefits to make the costs acceptable or not or whether the cost of not creating the system is so great that the project must be undertaken.

The third study aspect probes whether the project is operationally feasible or not i.e., whether the system will be used it is developed and implemented, or whether, there will be any resistance from the users that may undermine the possible application benefits..

➤ Technical Feasibility Report :

The following technical feasibility areas were probed during the feasibility study phase:

- The necessary technology, viz., front end development tool, back end database technology, and various other tools namely reporting tool, Installation tools, etc... (As mentioned in the project profile) for developing the system, are already available within the organization.
- the proposed equipment has the technical capacity to hold the data required for using the new system. pg. 18 18 Cake Zone

➤ Economic Feasibility Report

For declaring that the system is economically feasible, the benefits obtained from the system has to be rated against the cost incurred to actually develop the system. The following are the benefits that would be derived from the proposed system:

- Speeds up the information registering process, which takes a considerable amount of time when done manually.

- minimizes the chances of human errors by automating the entire process.
- reduces the paper work by providing automatically generated reports.
- reduces the workload on staff. All these benefits in terms of saving time, minimization of errors, etc. Can go a long way in improving the quality of services being offered, since more time can be devoted to the services.

➤ Operational Feasibility Report

For declaring that the system is economically feasible, the benefits obtained from the system has to be rated against the cost incurred to actually develop the system. The following are the benefits that would be derived from the proposed system:

➤ Time Feasibility

Time feasibility describes the time cost for converting the existing system to new system. As an aspect of time feasibility our system takes four months for completion. This System is Develop under the time period of just three months so we can say that this system is time Feasible.

3.3 Requirement Gathering and Analysis

3.3.1. Requirement Gathering Techniques

To gather the right requirements, a combination of techniques can be used:

- Interviews: Conducting one-on-one interviews with stakeholders such as business owners, customers, and customer support teams.
- Surveys/Questionnaires: Distributing surveys to potential users to understand their preferences, pain points, and expectations from the website.
- Observations: Observing how users interact with similar cake websites and noting areas where improvements can be made.
- Workshops/Brainstorming Sessions: Collaborative meetings with stakeholders to identify important features and functionalities.
- Competitive Analysis: Analyzing competitors' websites to understand what works and what doesn't.
- Use Cases and User Stories: Creating use cases and user stories that describe how different users will interact with the system.

With the development of the software, we have defined some proactive risks before technical work initiated. This part of documents includes the risk management step.

1) Risk: Unrealistic deadline

Impact: High

Description: Because of the short duration and large system there is Probability not to complete the project within deadline.

Contingency Plan:- From the starting day of the project, we have worked hard and very speedily to complete the project within deadline.

2) Risk: Customer will change requirements

Impact: High

Description: Project begins. The customer will change the requirements very frequently as the so, we have probability no to complete the project as the customer required

Contingency Plan: From the past project, we have knowledge about it. So we interact with customer every time new work begins and conduct FTR & revise the work as the customer requires

3) Risk: Developers Inexperienced

View permit

Impact: High

Description: - We'll all the four developers of the software are inexperienced do the Net language. So, there is probability not to complete the project.

Contingency Plan: From the starting day of the project, we have worked hard and we referred the books and also take the guidance of the intelligent to complete the project.

➤ Technical Risk

1. Language Difficulties

The familiarity with the front-end language is illustrated in this risk. The reasons behind this risk are as follows: The Project is mandatory built on Net platform. Since this language is

New to the programmers, the programmers might face some difficulties. As no one from the programmers is partially familiar with this platform,

Some functionality might not have considered in implementation or some functionalities

2.Specification

The complexity of the requirements or inappropriate understanding is included in this risk. The reasons behind this risk are as follows:

The specification of this projects little profound and hard to identify

3.Techology Unknown

The risk is concerned with the unrealized technical conditions. The reasons behind this risk are as follows:

1. The platform we should be working on is client-server environment, which is introduction to all of us.
2. The lack of conceptual implement on this kind of environment is new

4. PROPOSED SYSTEM

4.1 Future Scope

- Our System can able to manage the all categories and subcategories and product data.
- Our System can provide the best security level to the users.
- Our system provides many kind of functionality to user by which user can easily purchase food like main brownies, desserts, cupcake, cake etc. and also users can booking table for future events.
- Admin can add all kind of data like new arrival item and product of cake etc.
- The computerized system names “Online Cake service with table booking” such easier and faster it has solved problem for users, reduce physically buy and done by existing system.

4.2 Project Modules

Our system is divided in following modules to achieve mentioned functionalities.

4.2.1 Modules:

- Administrator module
- Customer Module
- Delivery boy Module

4.2.1.1 Administrator module

Admin can view all the information about the user edit the all details about the customer.

- Create cake category
- Manage cake categories
- Add cake item
- Manage Cake item
- Manage user order
- View Enquiry
- View Subscriber Emails
- Add Courses
- Manage Delivery boy
- Assign Delivery boy
- Manage Inventory
- Add Paid Courses

4.2.1.2 Customer Module

This Functionality provided:

- View product's list
- Register
- Place orders
- Track Order
- Purchase Courses
- View Free Courses
- Add Rating

4.2.1.3.Delivery Boy Module

This Functionality provided:

- View product's list
- Register
- Place orders
- Track Order

➤ Support Module

In this module the order placed by the client is stored in the database. The user follows up the order and provides support to the client. The support provided by the client is stored in the database. This information is then retrieved on the report.

Admin Module

1. Dashboard: In this section admin can see all detail in brief like total order, not confirmed order, confirmed order, Total cake being prepared, Total cake pickup, Total cake deliver, Total Cancelled orders, and Total user.
2. Reg Users: In this section admin can manage register user (view/update).
3. Cake Category: In this section admin can manage cake category (Add and Update).
4. Cake Menu: In this section admin can manage cake menu (Add and Update).
5. Orders: In this section admin can view the cake order details and they have also right to change order status according to current status.
6. Search Order: In this section admin can search particular order with the help of order number.
7. Reports: In this section admin can view order details, order counts and sales report according to dates.
8. Pages: In this section admin can updates about us and contact us page.
9. Enquiry: In this section admin can view the enquiry which is sent by users.
10. Subscriber: In this section admin view subscriber mails.
11. Courses : add or mange courses by admin
12. Inventory : Manage inventory

Admin can also update his profile, change password and recover password.

Delivery Boy Module

- 1.Register: by adding detail register
- 2.login: if admin approve delivery boy login

User Module

- 1.Cake Menu: In this section user can view which cake available in bakery
2. My Accounts: In this section user can his/her password , view and update his/her profile and logout from accounts.
- 3.My orders: In this section user can view order history after login.
4. Cart: In this section user can add their cake which he/her want to order.
5. User has also a facility to download his/her invoice and cancel order if he/her wants to cancel.

Brief Information about homepage

In this page guest user (user which not registered) can view bakery cake menu, search cake according cake name and guest user can also sign up in bakery and registered user can sign in. User can also track their order without login.

5.Design

5.1 INTRODUCTION:

Design is the first step in the development phase for any techniques and principles for the purpose of defining a device, a process or system in sufficient detail to permit its physical realization.

Once the software requirements have been analyzed and specified the software design involves three technical activities - design, coding, implementation and testing that are required to build and verify the software.

The design activities are of main importance in this phase, because in this activity, decisions ultimately affecting the success of the software implementation and its ease of maintenance are made. These decisions have the final bearing upon reliability and maintainability of the system. Design is the only way to accurately translate the customer's requirements into finished software or a system.

Design is the place where quality is fostered in development. Software design is a process through which requirements are translated into a representation of software. Software design is conducted in two steps. Preliminary design is concerned with the transformation of requirements into data.

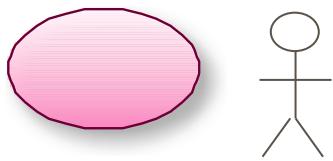
5.2 UML Diagrams:

Actor:

A coherent set of roles that users of use cases play when interacting with the user cases

Use case:

A description of sequence of actions, including variants, that a system performs that yields an observable result of an value of an actor.



UML stands for Unified Modeling Language. UML is a language for specifying, visualizing and documenting the system. This is the step while developing any product after analysis. The goal from this is to produce a model of the entities involved in the project which later need to be built. The representation of the entities that are to be used in the product being developed need to be designed.

There are various kinds of methods in software design:

They are as follows:

- Use case Diagram
- Sequence Diagram
- Collaboration Diagram
- Activity Diagram
- State chat Diagram

5.3 USECASE DIAGRAMS:

Use case diagrams model behavior within a system and helps the developers understand of what the user require. The stick man represents what's called an actor.

Use case diagram can be useful for getting an overall view of the system and clarifying who can do and more importantly what they can't do.

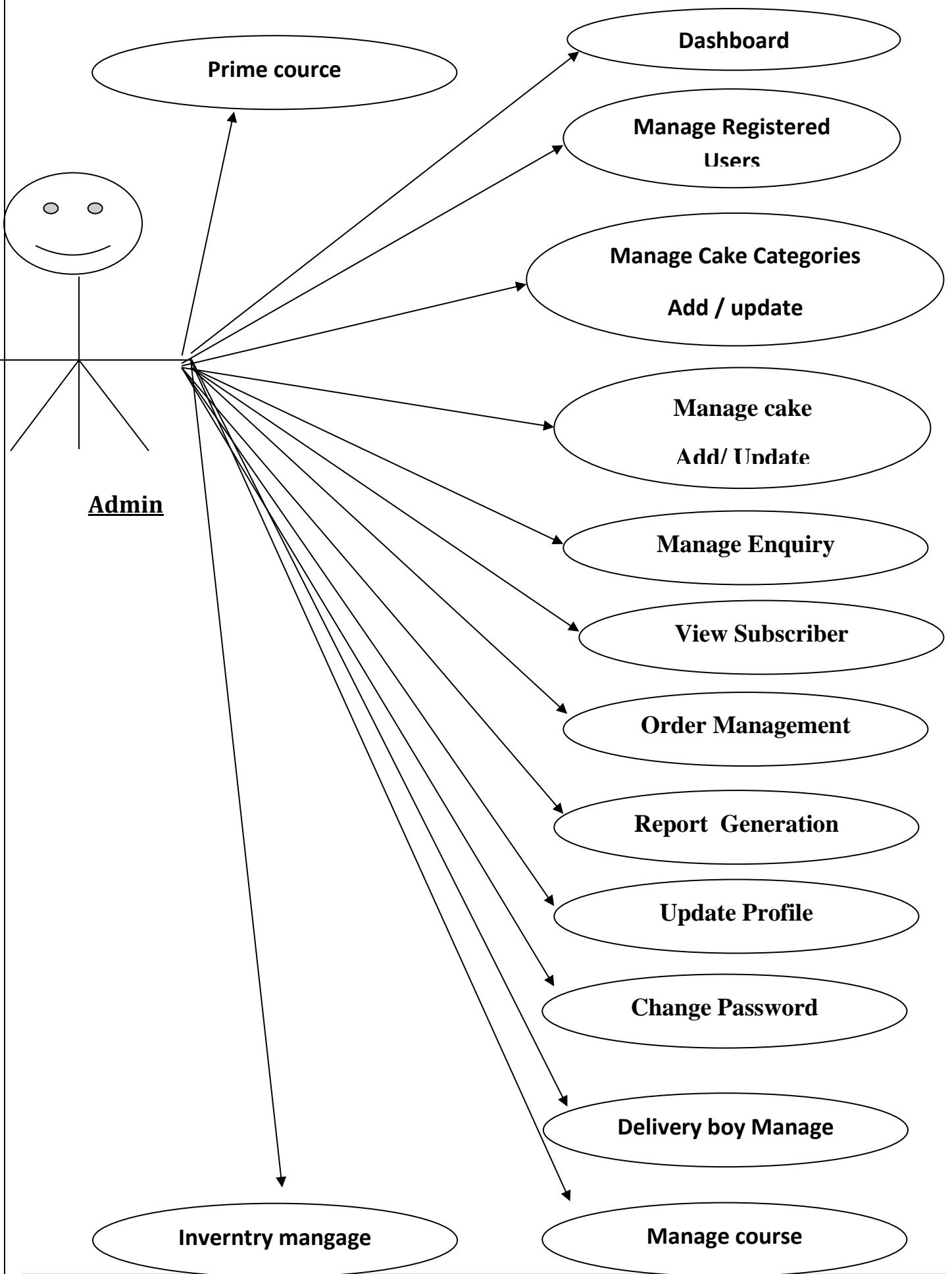
Use case diagram consists of use cases and actors and shows the interaction between the use case and actors.

- The purpose is to show the interactions between the use case and actor.
- To represent the system requirements from user's perspective.
- An actor could be the end-user of the system or an external system.

USECASE DIAGRAM:

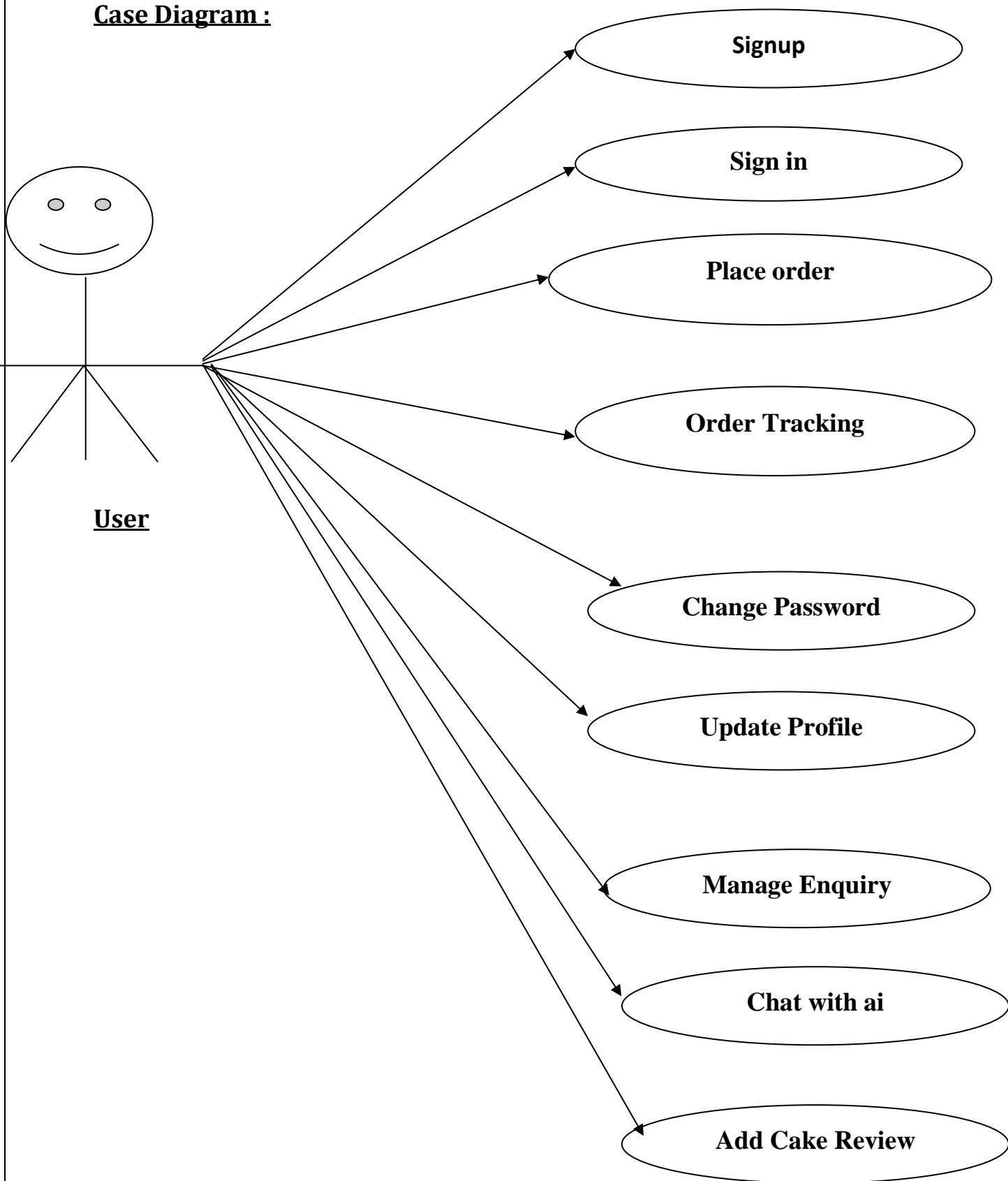
A Use case is a description of set of sequence of actions. Graphically it is rendered as an ellipse with solid line including only its name. Use case diagram is a behavioral diagram that shows a set of use cases and actors and their relationship. It is an association between the use cases and actors. An actor represents a real-world object. Primary Actor – Sender, Secondary Actor Receiver.

Admin Use Case Diagram :



User Use

Case Diagram :



5.4 E-R Diagrams:

The Entity-Relationship (ER) model was originally proposed by Peter in 1976 [Chen76] as a way to unify the network and relational database views. Simply stated the ER model is a conceptual data model that views the real world as entities and relationships. A basic component of the model is the Entity-Relationship diagram which is used to visually represents data objects. Since Chen wrote his paper the model has been extended and today it is commonly used for database design. For the database designer, the utility of the ER model is:

- it maps well to the relational model. The constructs used in the ER model can easily be transformed into relational tables.
- it is simple and easy to understand with a minimum of training. Therefore, the model can be used by the database designer to communicate the design to the end user.
- In addition, the model can be used as a design plan by the database developer to implement a data model in a specific database management software.

Connectivity and Cardinality

The basic types of connectivity for relations are: one-to-one, one-to-many, and many-to-many. A *one-to-one* (1:1) relationship is when at most one instance of entity A is associated with one instance of entity B. For example, "employees in the company are each assigned their own office. For each employee there exists a unique office and for each office there exists a unique employee.

A *one-to-many* (1:N) relationships is when for one instance of entity A, there are zero, one, or many instances of entity B, but for one instance of entity B, there is only one instance of entity A. An example of a 1:N relationships is

a department has many employees each employee is assigned to one department

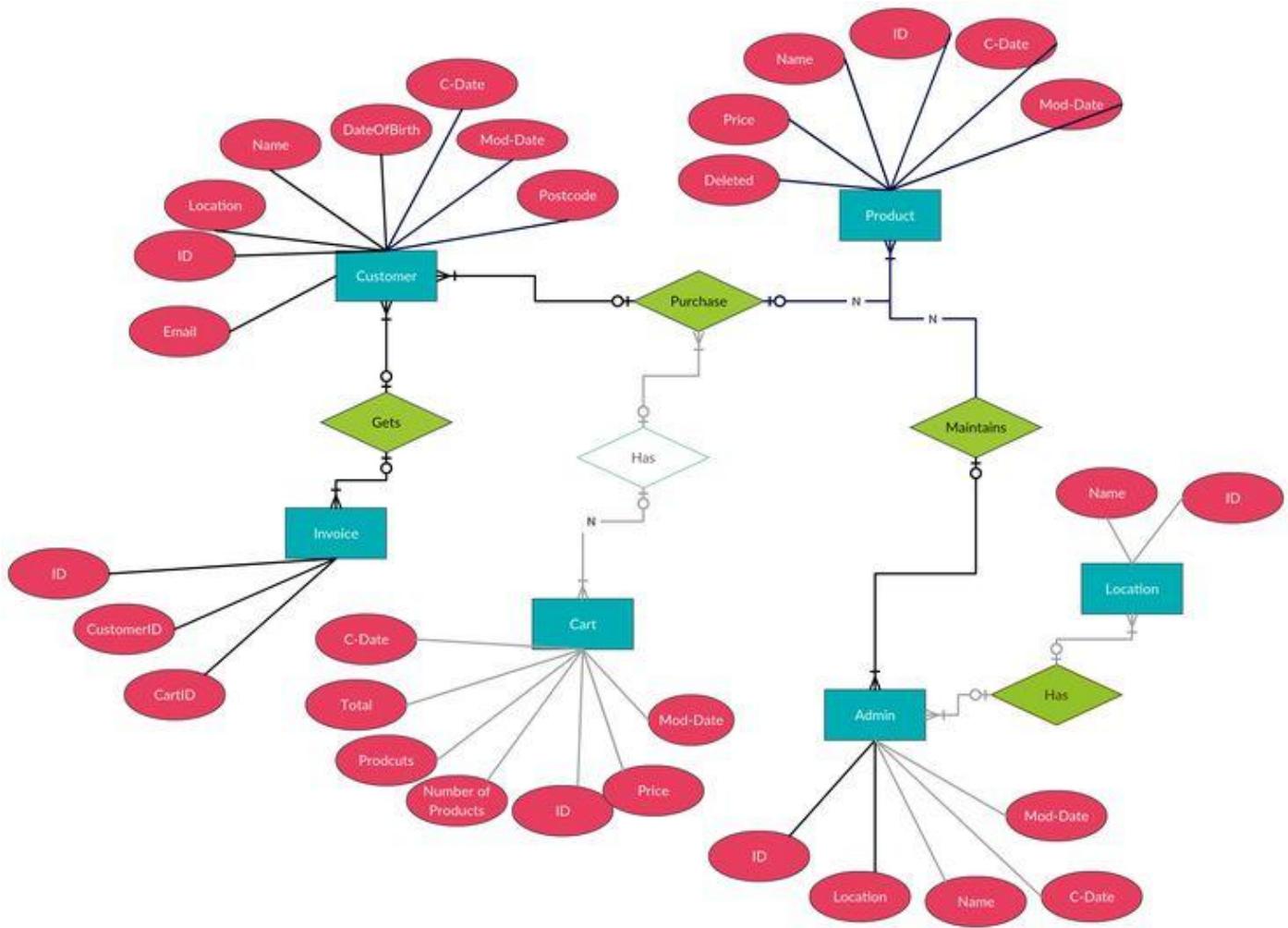
A *many-to-many* (M:N) relationship, sometimes called non-specific, is when for one instance of entity A, there are zero, one, or many instances of entity B and for one instance of entity B there are zero, one, or many instances of entity A. The connectivity of a relationship describes the mapping of associated

ER Notation

There is no standard for representing data objects in ER diagrams. Each modeling methodology uses its own notation. The original notation used by Chen is widely used in academics texts and journals but rarely seen in either CASE tools or publications by non-academics. Today, there are a number of notations used, among the more common are Bachman, crow's foot, and IDEFIX.

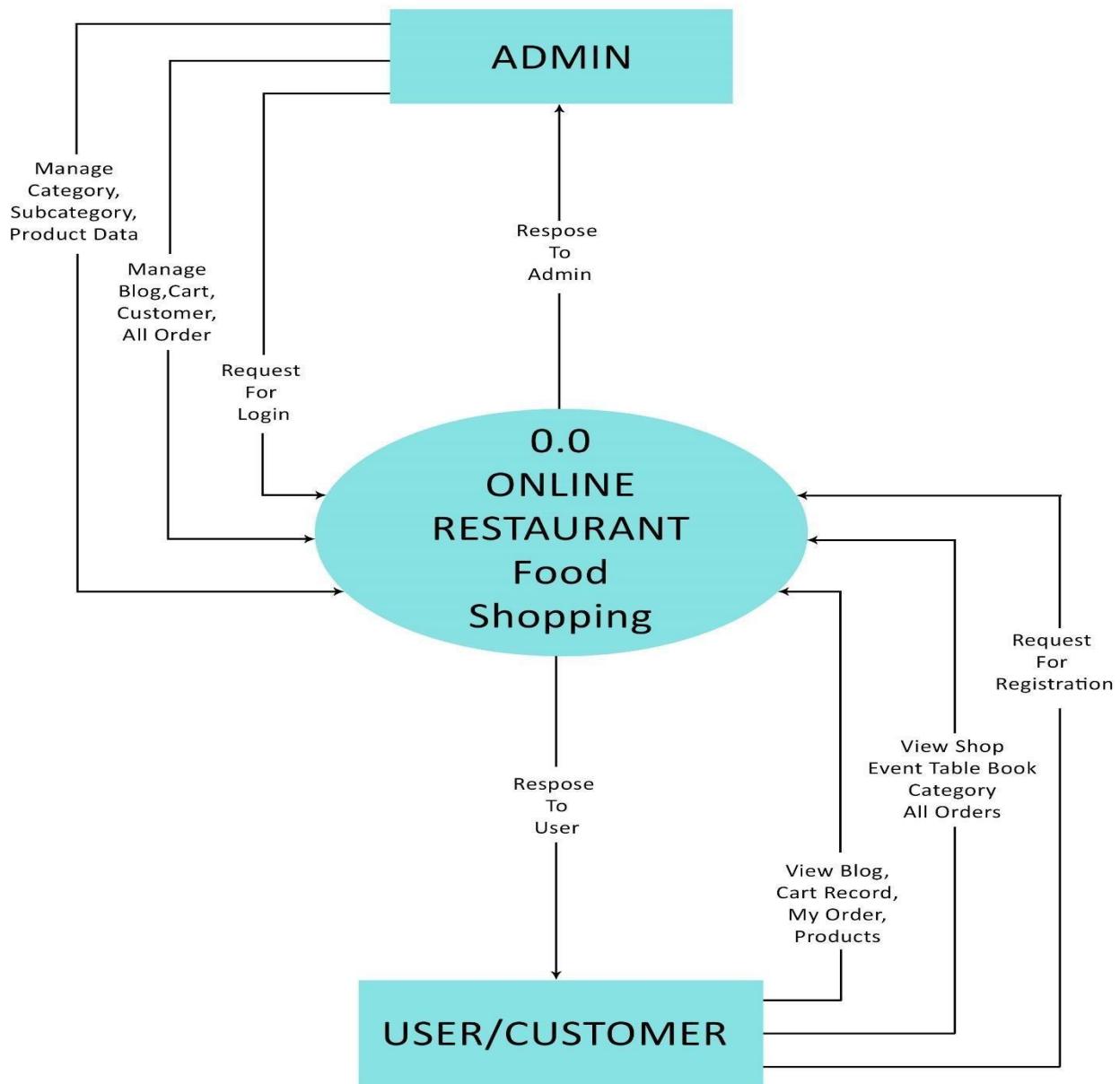
All notational styles represent entities as rectangular boxes and relationships as lines connecting boxes. Each style uses a special set of symbols to represent the cardinality of a connection. The notation used in this document is from Martin. The symbols used for the basic ER constructs are:

- **Entities** are represented by labeled rectangles. The label is the name of the entity. Entity names should be singular nouns.
- **Relationships** are represented by a solid line connecting two entities. The name of the relationship is written above the line. Relationship names should be verbs
- **Attributes**, when included, are listed inside the entity rectangle. Attributes which are identifiers are underlined. Attribute names should be singular nouns.
- **Cardinality** of many is represented by a line ending in a crow's foot. If the crow's foot is omitted, the cardinality is one.
- **Existence** is represented by placing a circle or a perpendicular bar on the line. Mandatory existence is shown by the bar (looks like a 1) next to the entity for an instance is required. Optional existence is shown by placing a circle next to the entity that is optional

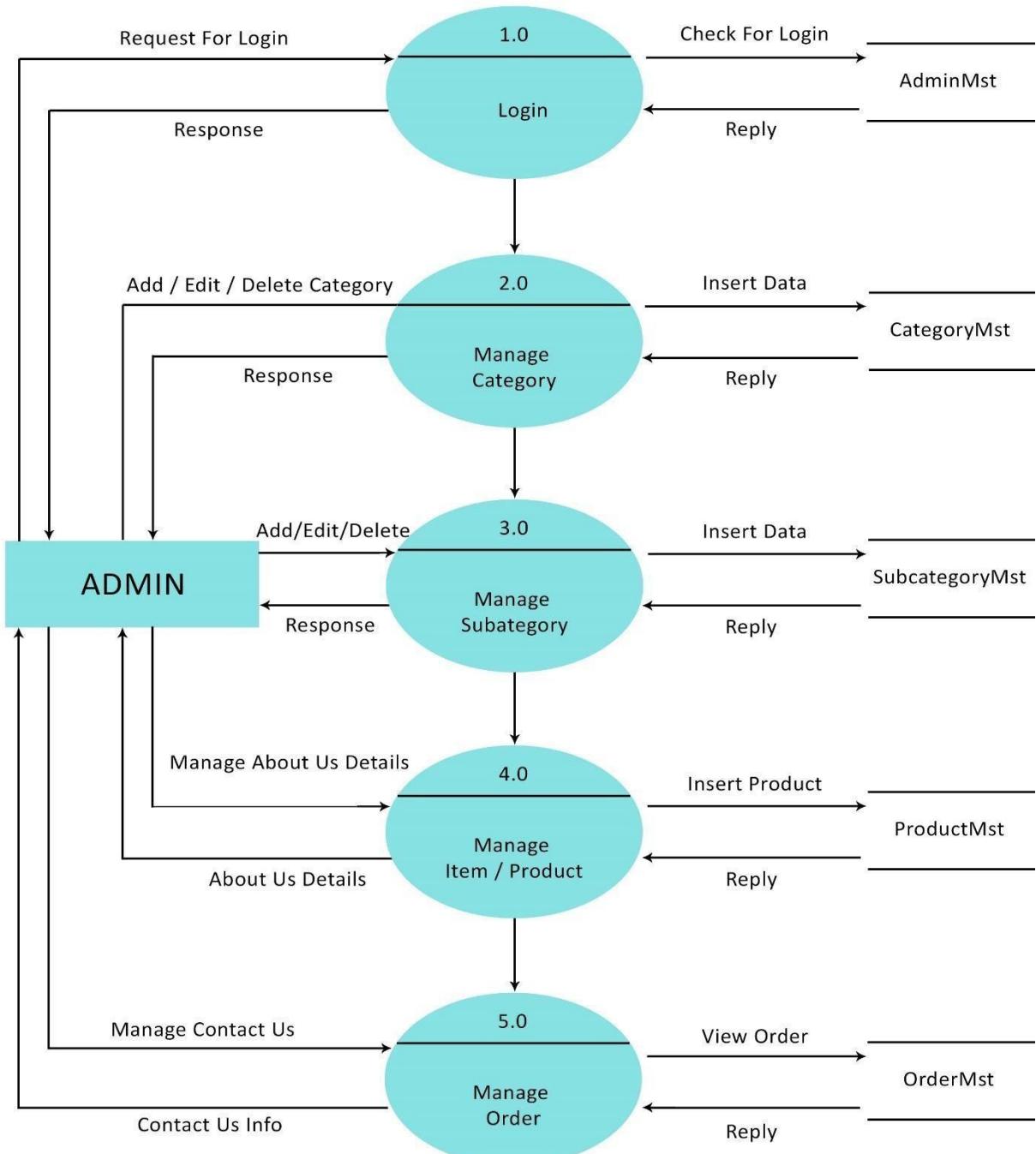


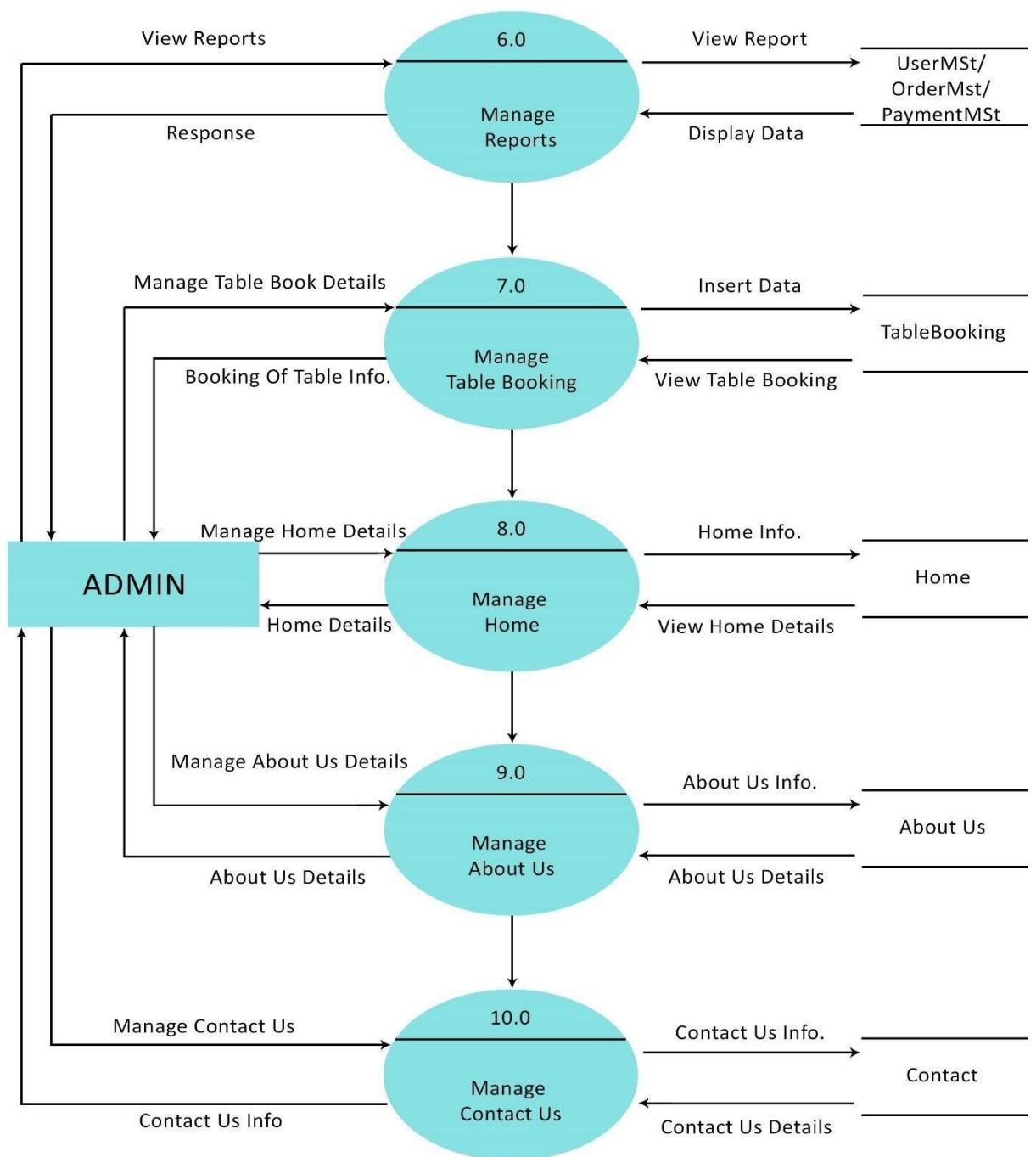
5.5 Flow Diagram (DFD)

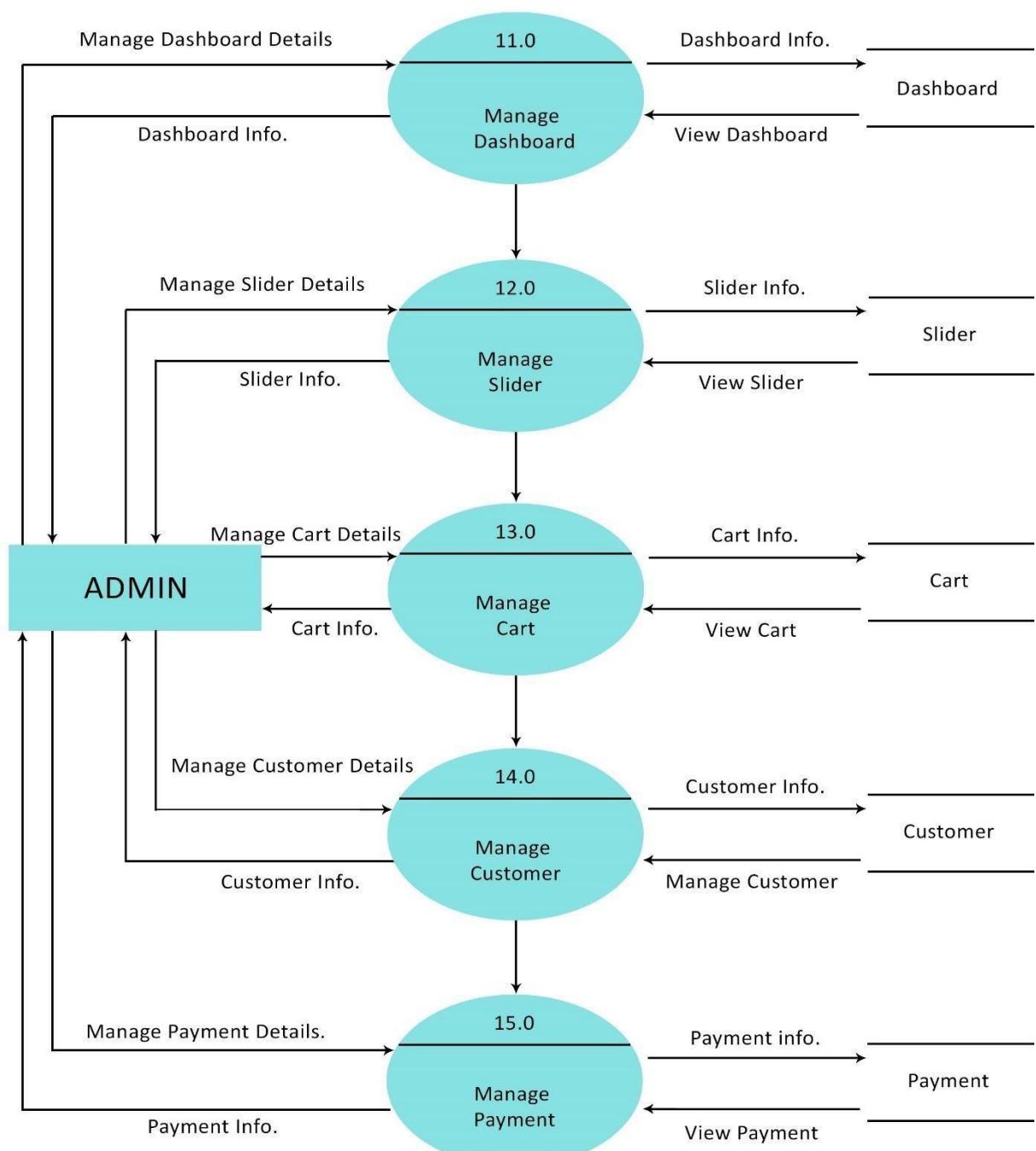
Context Level DFD - 0 Level



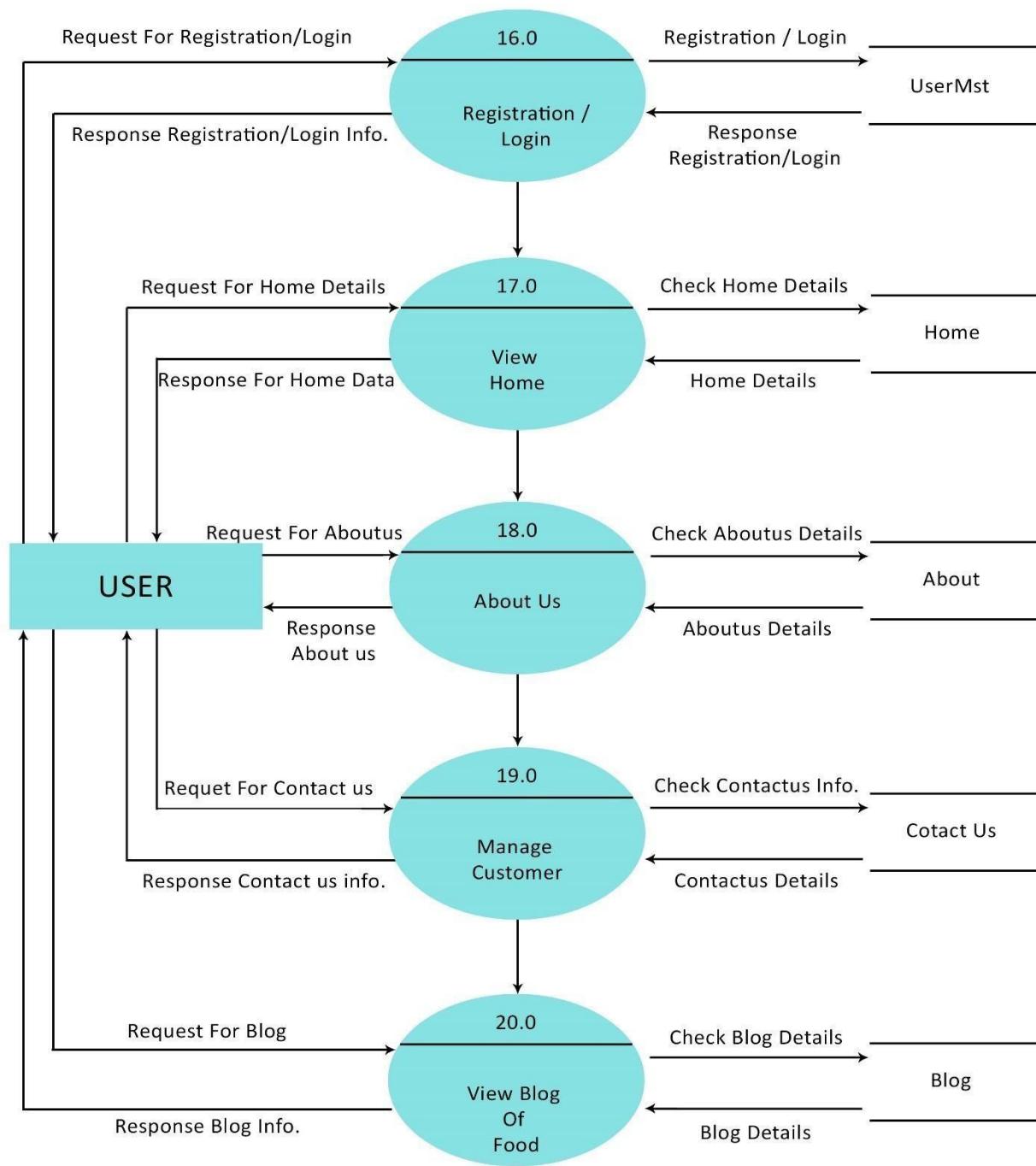
1st Level DFD For Admin

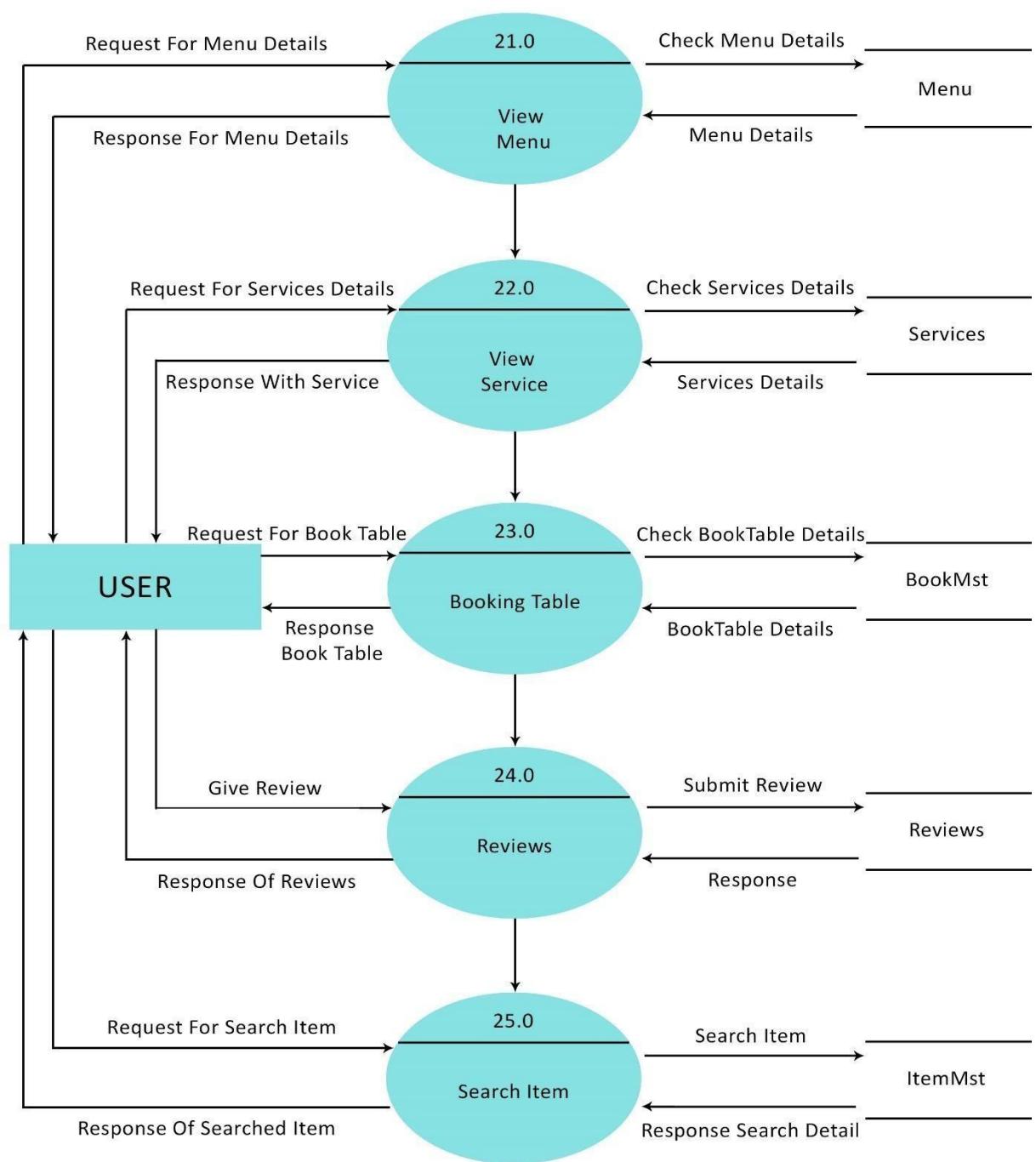


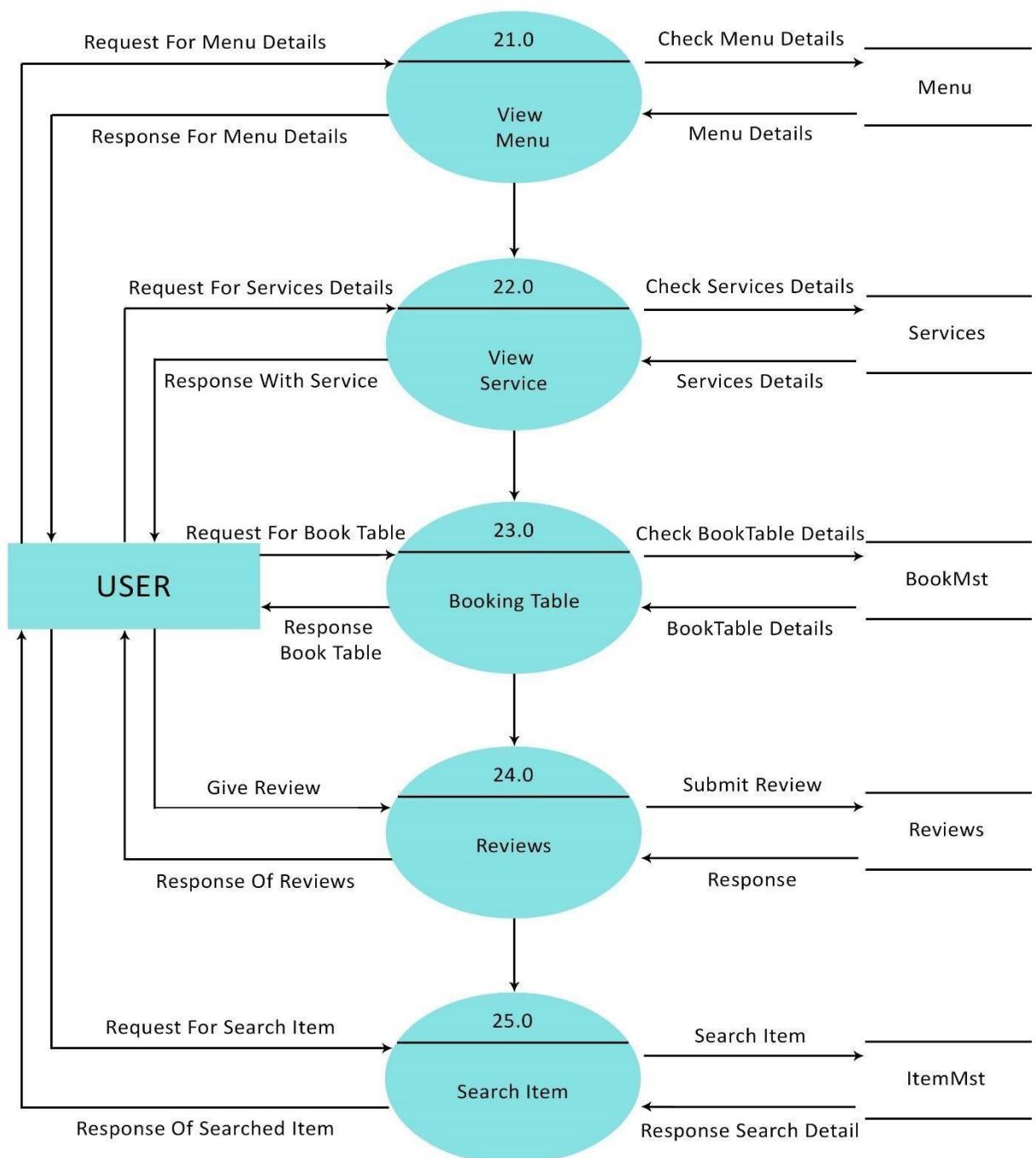




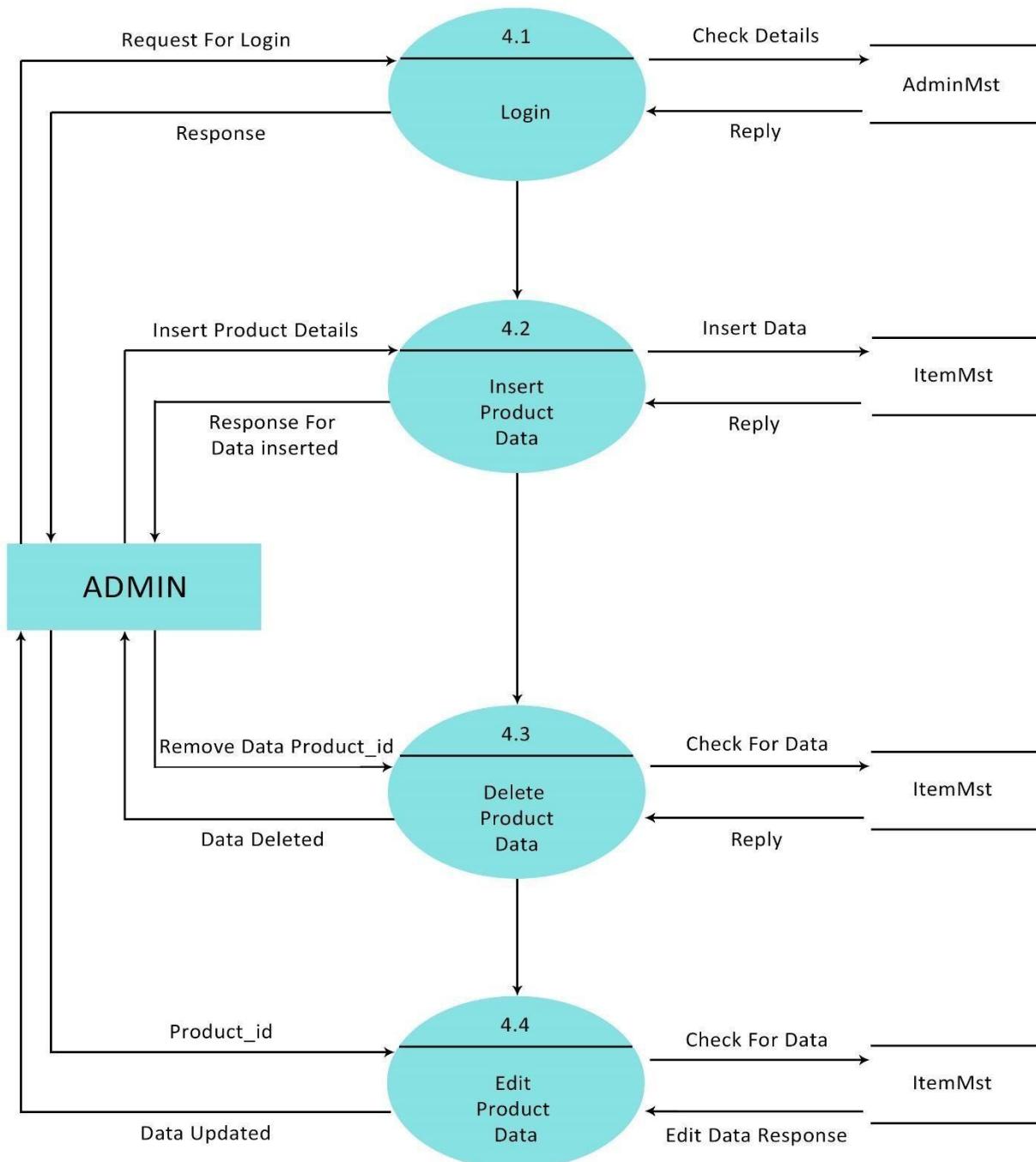
1st Level DFD For USER



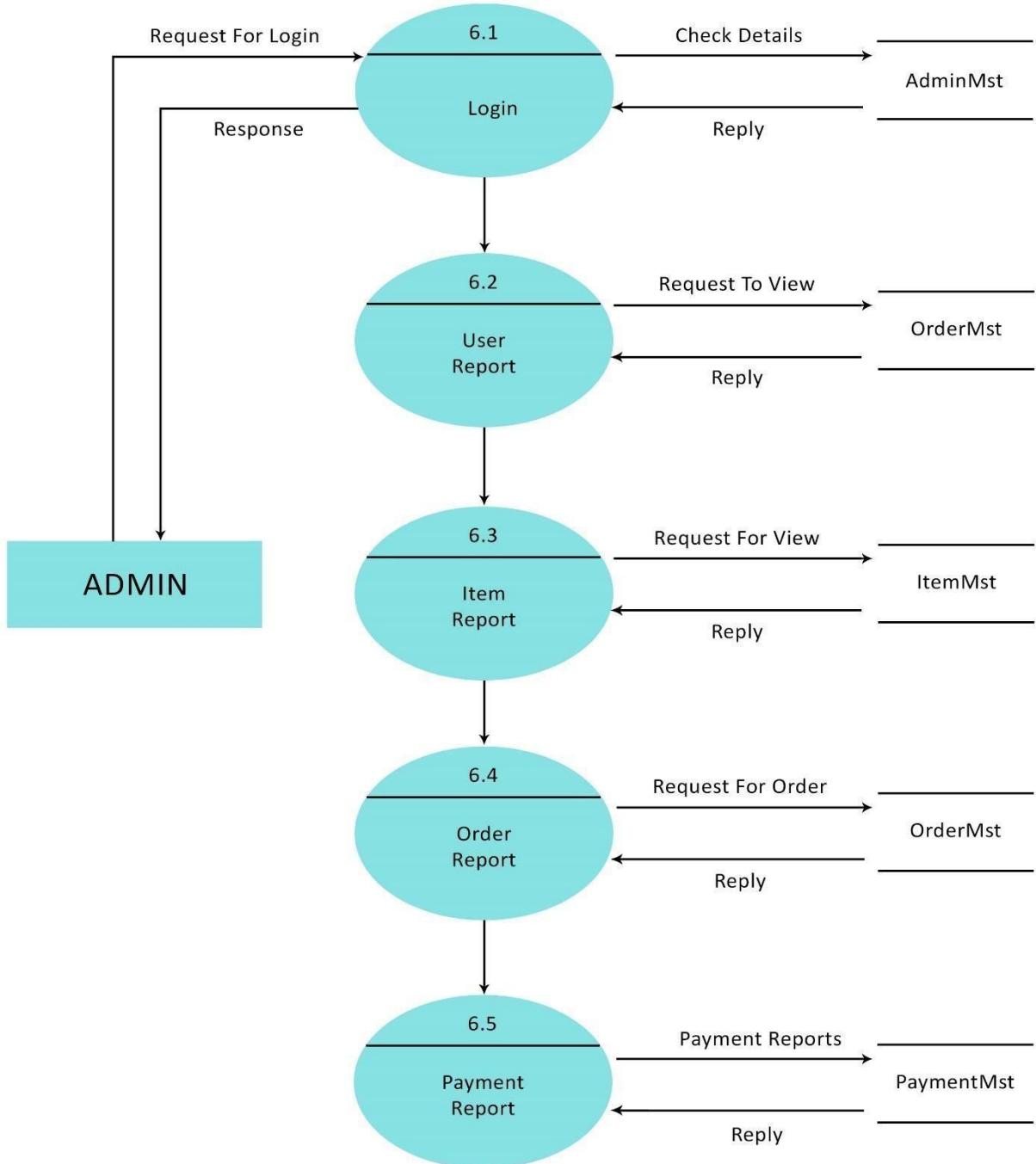




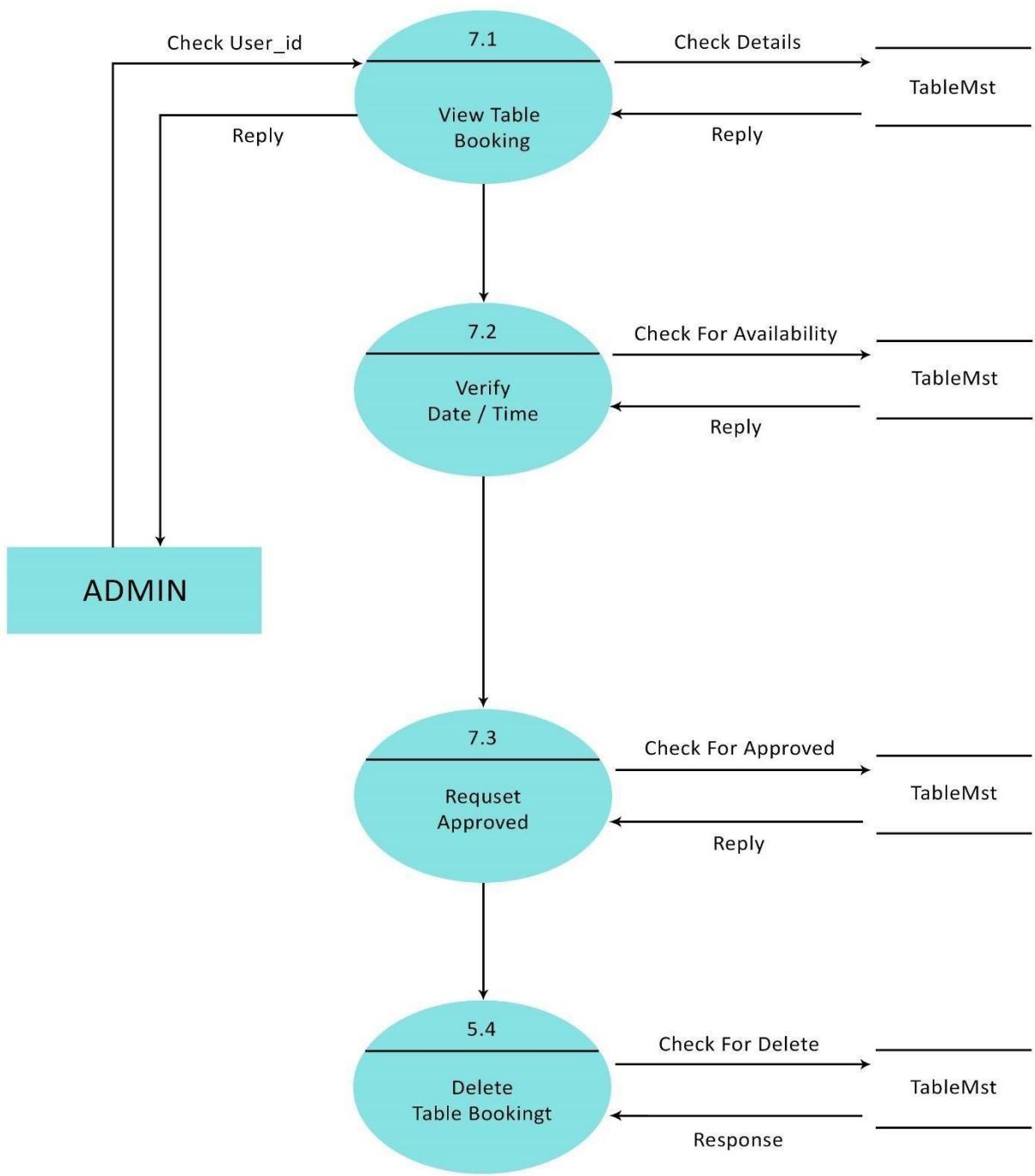
2nd Level DFD For Admin - (4.0) Manage Product



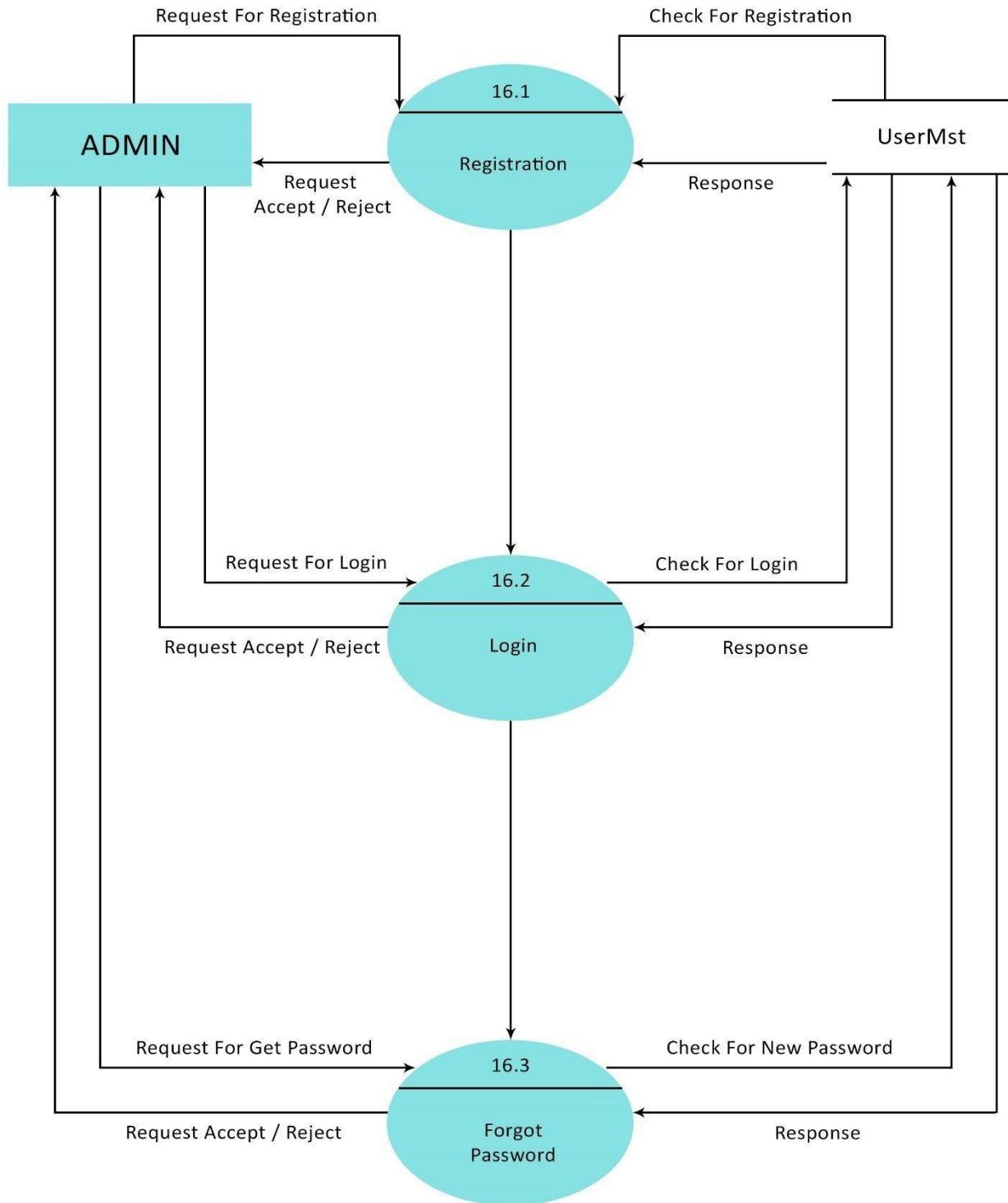
2nd Level DFD For Admin - (6.0) Manage Reports



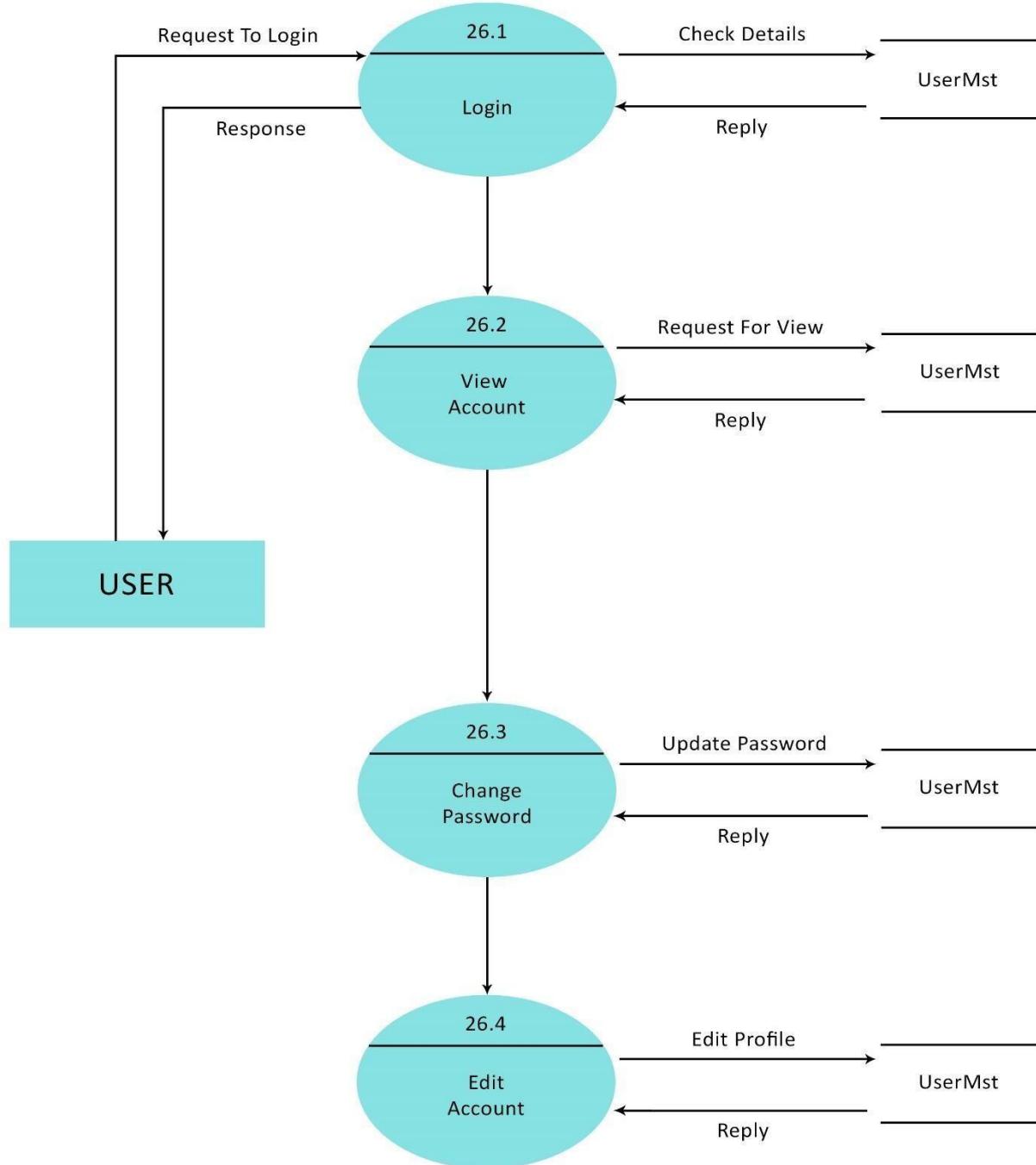
2nd Level DFD For Admin - (7.0) User Table Booking



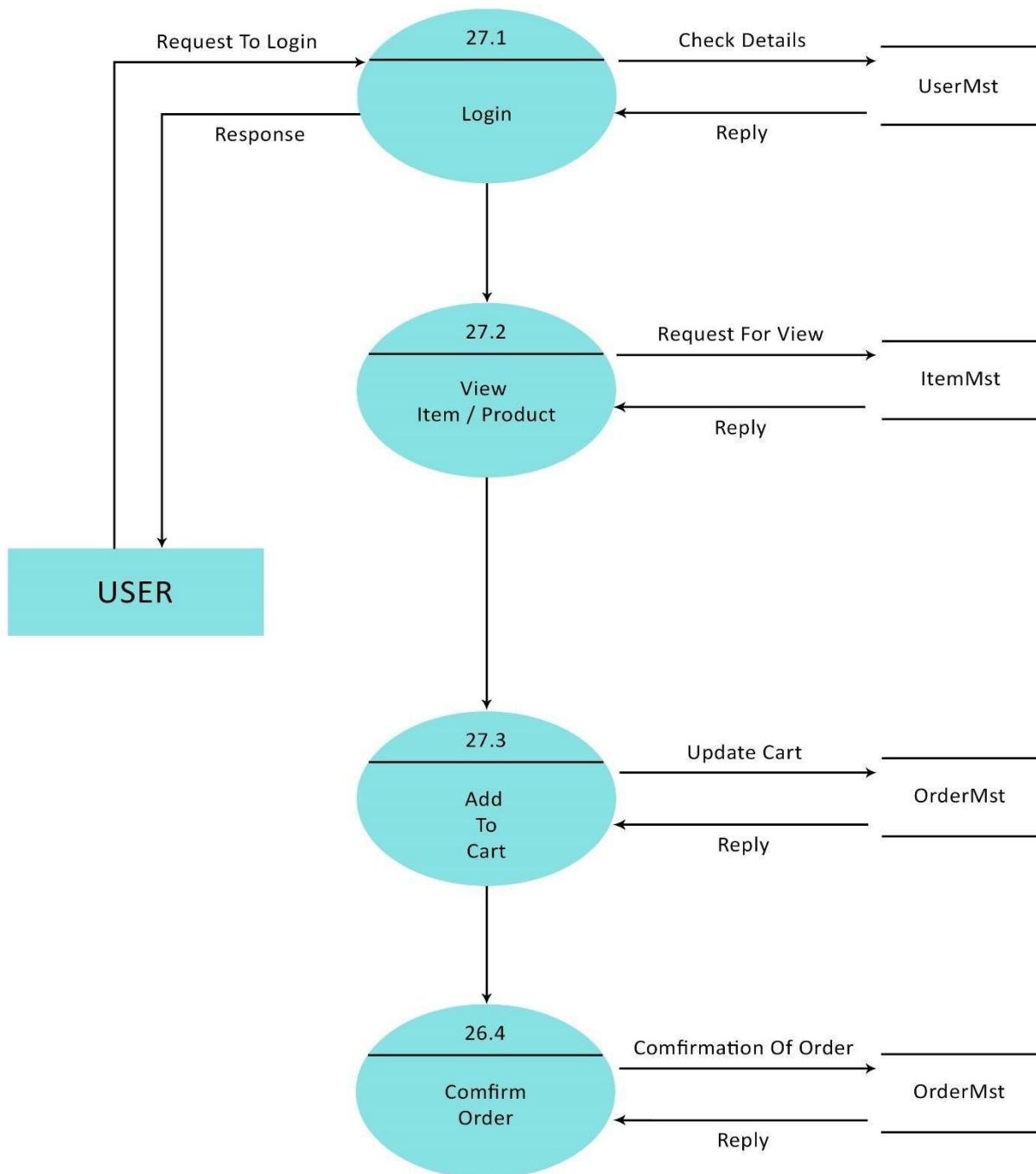
2nd Level DFD For User - (16.0) Login

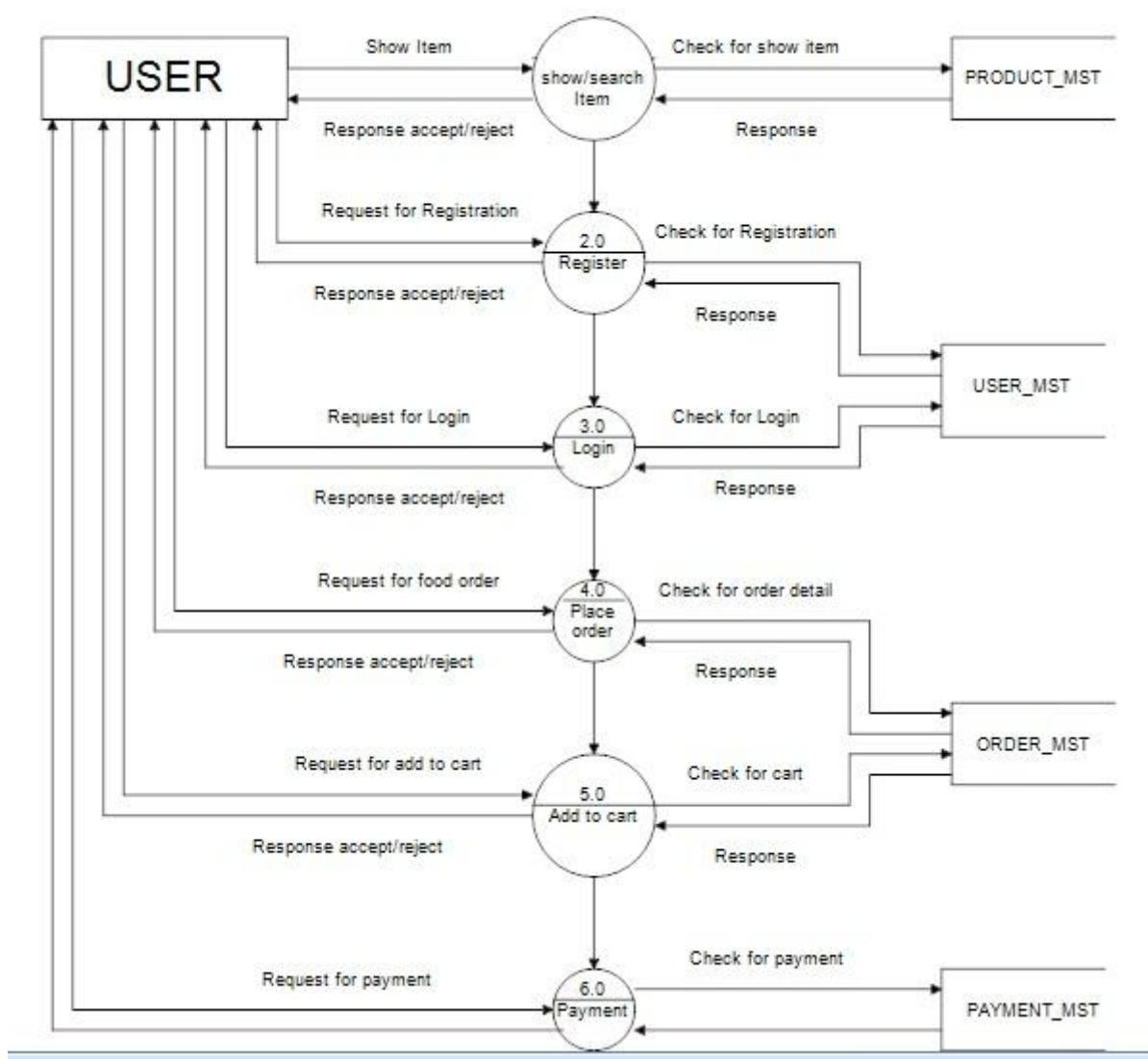


2nd Level DFD For User - (26.0) Account



2nd Level DFD For User - (27.0) Buy Item





6.Database Design

The data in the system has to be stored and retrieved from database. Designing the database is part of system design. Data elements and data structures to be stored have been identified at analysis stage. They are structured and put together to design the data storage and retrieval system.

A database is a collection of interrelated data stored with minimum redundancy to serve many users quickly and efficiently. The general objective is to make database access easy, quick, inexpensive and flexible for the user. Relationships are established between the data items and unnecessary data items are removed. Normalization is done to get an internal consistency of data and to have minimum redundancy and maximum stability.

This ensures minimizing data storage required, minimizing chances of data inconsistencies and optimizing for updates. The MS Access database has been chosen for developing the relevant databases.

Cake Bakery System (CBS) contains 10 MySQL tables:

tbladmin : This table store the admin login details

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	ID 	int(11)			No	None		AUTO_INCREMENT
2	AdminName	varchar(45)	latin1_swedish_ci		Yes	NULL		
3	UserName	varchar(45)	latin1_swedish_ci		Yes	NULL		
4	MobileNumber	bigint(11)			Yes	NULL		
5	Email	varchar(120)	latin1_swedish_ci		Yes	NULL		
6	Password	varchar(120)	latin1_swedish_ci		Yes	NULL		
7	AdminRegdate	timestamp			Yes	CURRENT_TIMESTAMP		

tblcategory : This table stores the cake category

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	ID 	int(5)			No	None		AUTO_INCREMENT
2	CategoryName	varchar(120)	latin1_swedish_ci		Yes	NULL		
3	CreationDate	timestamp			Yes	current_timestamp()		

tblcontact: This table stores enquiry detail of users.

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	ID 	int(10)			No	None		AUTO_INCREMENT
2	Name	varchar(200)	utf8mb4_general_ci		Yes	NULL		
3	Email	varchar(200)	utf8mb4_general_ci		Yes	NULL		
4	Message	mediumtext	utf8mb4_general_ci		Yes			
5	EnquiryDate	timestamp			No	current_timestamp()		
6	IsRead	int(5)			Yes	NULL		

tblfood : This table stores the cake details (used for cake menu)

Column	Type	Null	Default	Comments
ID	int(10)	No		
CategoryName	varchar(120)	Yes	NULL	
ItemName	varchar(120)	Yes	NULL	
ItemPrice	varchar(120)	Yes	NULL	
ItemDes	varchar(500)	Yes	NULL	
Image	varchar(120)	Yes	NULL	
ItemQty	varchar(120)	Yes	NULL	
Weight	varchar(100)	Yes	NULL	
CreationDate	timestamp	No	current_timestamp()	
rating	decimal(3,1)	Yes	NULL	
review	text	Yes	NULL	
stock	int(11)	Yes	1	

tblfoodtracking : This table stores the cake tracking data.

Column	Type	Null	Default	Comments
ID	int(10)	No		
OrderId	char(50)	Yes	NULL	
remark	varchar(200)	Yes	NULL	
status	char(50)	Yes	NULL	
StatusDate	timestamp	Yes	current_timestamp()	
OrderCancelledByUser	varchar(255)	Yes	NULL	
name	varchar(255)	No		

tblorderaddresses : This table stores the delivery address.

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	ID 	int(11)			No	None		AUTO_INCREMENT
2	UserId	char(100)	latin1_swedish_ci		Yes	NULL		
3	OrderNumber	char(100)	latin1_swedish_ci		Yes	NULL		
4	FlatnoBuildngNo	varchar(255)	latin1_swedish_ci		Yes	NULL		
5	StreetName	varchar(255)	latin1_swedish_ci		Yes	NULL		
6	Area	varchar(255)	latin1_swedish_ci		Yes	NULL		
7	Landmark	varchar(255)	latin1_swedish_ci		Yes	NULL		
8	City	varchar(255)	latin1_swedish_ci		Yes	NULL		
9	OrderTime	timestamp			No	CURRENT_TIMESTAMP		
10	OrderFinalStatus	varchar(255)	latin1_swedish_ci		Yes	NULL		

tblorders: This table store the cake order details.

Column	Type	Null	Default	Comments
ID	int(11)	No		
UserId	char(10)	Yes	NULL	
FoodId	char(10)	Yes	NULL	
IsOrderPlaced	int(11)	Yes	NULL	
OrderId	char(100)	Yes	NULL	
OrderDate	timestamp	No	current_timestamp()	
PaymentMethod	varchar(50)	Yes	NULL	
CardNumber	varchar(255)	Yes	NULL	
CVV	varchar(10)	Yes	NULL	
name	int(11)	Yes	NULL	
DeliveryBoylId	int(11)	Yes	NULL	
Status	enum('pending', 'assigned', 'delivered')	Yes	pending	

tblpage: This table store the details of contact us and about us page.

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	ID 	int(10)			No	None		AUTO_INCREMENT
2	PageType	varchar(200)	utf8mb4_general_ci		Yes	NULL		
3	PageTitle	varchar(200)	utf8mb4_general_ci		Yes	NULL		
4	PageDescription	mediumtext	utf8mb4_general_ci		Yes			
5	Email	varchar(200)	utf8mb4_general_ci		Yes	NULL		
6	MobileNumber	bignint(10)			Yes	NULL		
7	UpdationDate	timestamp			No	current_timestamp()		ON UPDATE CURRENT_TIMESTAMP()

tbluser : This table store the user details.

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	ID 	int(10)			No	None		AUTO_INCREMENT
2	FirstName	varchar(45)	latin1_swedish_ci		Yes	NULL		
3	LastName	varchar(50)	latin1_swedish_ci		Yes	NULL		
4	Email	varchar(120)	latin1_swedish_ci		Yes	NULL		
5	MobileNumber	bignint(11)			Yes	NULL		
6	Password	varchar(120)	latin1_swedish_ci		Yes	NULL		
7	RegDate	timestamp			No	CURRENT_TIMESTAMP		

tblsubscriber: This table store the subscriber emails.

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	ID 	int(5)			No	None		AUTO_INCREMENT
2	Email	varchar(200)	utf8mb4_general_ci		Yes	NULL		
3	DateofSub	timestamp			No	current_timestamp()		

delivery_boys: This table stores the deliveryboy data

Column	Type	Null	Default	Comments
id	int(11)	No		
name	varchar(100)	No		
email	varchar(100)	No		
password	varchar(255)	No		
phone	varchar(20)	No		
status	enum('pending', 'approved')	Yes	pending	

courses: This table stores courses

Column	Type	Null	Default	Comments
id	int(11)	No		
title	varchar(255)	No		
video_url	varchar(255)	No		
fees	int(11)	Yes	NULL	
dis	varchar(255)	Yes	NULL	

orders: This table stores the orders

Column	Type	Null	Default	Comments
id	int(11)	No		
customer_name	varchar(100)	No		
delivery_boy_id	int(11)	Yes	NULL	
status	enum('pending', 'assigned', 'delivered')	Yes	pending	
delivered_at	datetime	Yes	NULL	

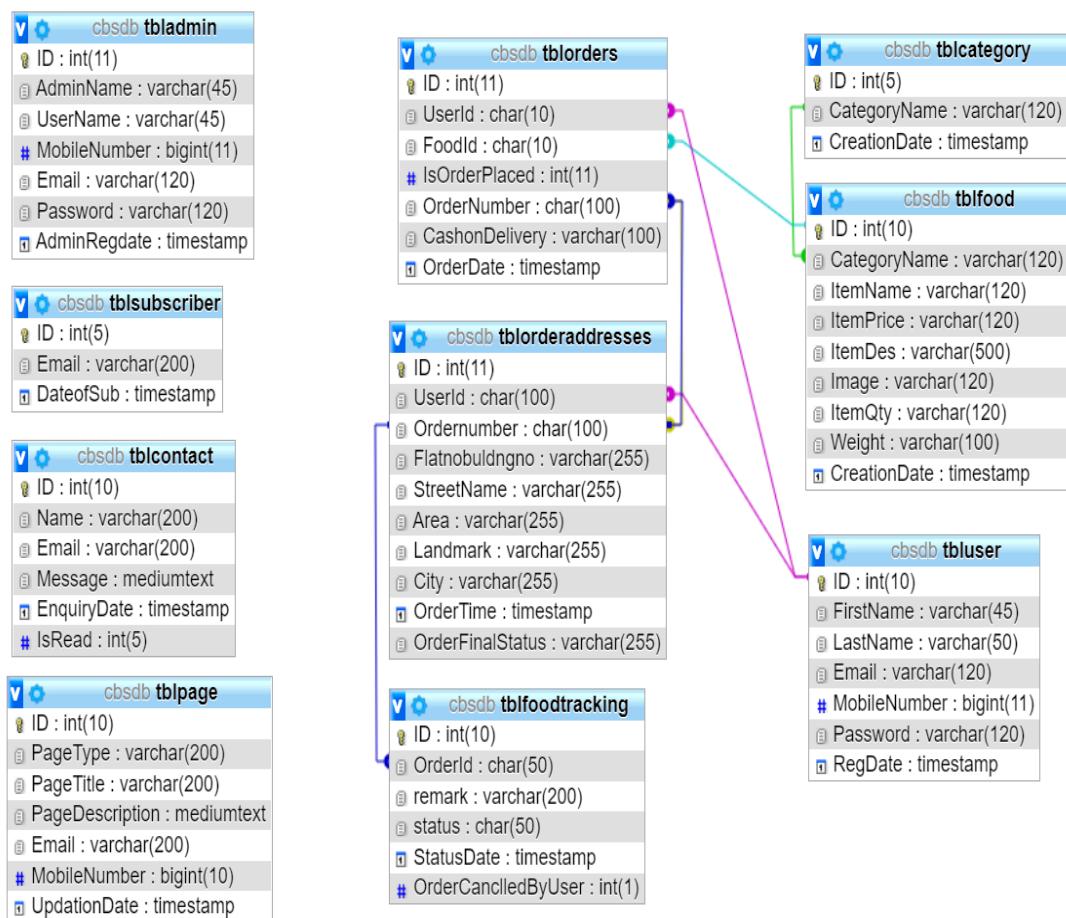
purchases: This table stores the purchased user data

Column	Type	Null	Default	Comments
id	int(11)	No		
user_id	int(11)	No		
course_id	int(11)	No		

videos: This table stores the video data

Column	Type	Null	Default	Comments
id	int(11)	No		
title	varchar(255)	No		
description	text	No		
video_path	varchar(255)	No		
created_at	timestamp	No	current_timestamp()	

6.2Tables Relationship Diagram



7.SYSTEM EVALUATE AND DISCUSSION

7.1 Proposed System Completion

The proposed system is designed and developed to solve all the problem statements which are stated in chapter one of this report. First of all, the developed system provides a feature that is able to solve the problem of difficulties in cake order ticket tracking and achieve the project objective of prevention of cake serves not in sequence.

By using the system, it allow staff to placed order ticket through using the system and the system will automatically queue the cake order information according to the first come first serve basis and kitchen staff is able to follow the cake queue to serve customer accordingly. It also eliminates all the manual processes that involve in the traditional method of delivering cake order ticket.

In addition, the developed system allows manager to update all the cake information as it is needed. This features helps restaurant to eliminate duplicated physical menu card which contain misleading information and also allow staff and customer to view the latest updated cake menu information through using the system. By doing so, it helps restaurant to solve the problem which regarding difficulties in updating menu card information, difficulties in providing appropriate updated cake information and the potential of increase cost of operation as the system will automatically refresh all the updated information that is edited by manager.

Furthermore, the project objective which regarding provides convenience for both employees and consumers has been achieved because the system allow consumer to view all the updated information through the mobile phone client devices and it reduce the number of manual work which restaurant staff need to be performed. Last but not lease, the project objective of assisting restaurant to plan ahead has been achieved due to the system allow manager to generate several types of report in order to assist the restaurant to plan ahead.

7.2 System Strength and Limitation

7.2.1 System Strength

The system provide customer with good dine in experience as it allow customer to view cake information and place order through using the mobile phone device. The mobile application also provides ease of use because it has easy understandable graphic user interface and minimal instruction to follow while place order through the application. Next, it helps restaurant staff to serve their value customer in minimal delay. Furthermore, the system can be implemented with low cost and is affordable for most of the small medium enterprise restaurant, because the hardware requirements are not required to be high end powerful in order to support the system. Lastly, server and client are communicating within the restaurant which is intranet therefore it does not need to have internet access.

7.2.2 System Limitation

The system is not compatible with IOS mobile devices as the mobile application is developed in Android environment. Therefore, for IOS mobile phone user may not able to install the application in their mobile phone and experience the system. Meanwhile, the restaurant has prepared some Android mobile devices which are used to resolve the issue that mention above. Next, due to the mobile phone client devices are required to connect to the wireless intranet in order to communicate with the server. It is very important to identify a suitable location that used to install and set up the wireless access point in order to ensure the wireless signal coverage is able to reach the entire restaurant area.

7.2.3 Future Enhancement

The system can implement a feature which is real time notification from the mobile phone application to the service desk. This feature enable customer to request customer service through using the mobile application rather than verbally call restaurant staff to approach them. In addition, the mobile application also can implement a feature that allow customer to update the cake serve status. For example, customers fine dining at the restaurant they can request the cake to be serve through using the mobile application and if the customer finish the main course and feeling full, the customer may request do not serve the following cake through using the mobile application. Last but not lease, the mobile application may implement some mini game that is able to entertain customers while they are waiting for the cake to be served.

8.Project Output Screens

8.1 Home Page

The screenshot displays the homepage of the CakeBackers Bakery website. At the top, there's a navigation bar with links for Home, Our Cakes, Cake Category, About Us, My Account, Cart Page, My Orders, and Contact Us. The main header features the bakery's logo and the tagline "Quality Cake ... with sweet,sugar & breads". Below the header, a large image shows a variety of cakes, including one topped with white coconut flakes and fruit. The "About us" section contains a brief description of the bakery's services and a photo of a smiling woman holding a coffee cup and a brown paper bag. The "Our Featured Cakes" section displays four cake options with their prices and ratings: Fusion Velvet Chocolate Cake (1700 Rs., 4.0 good, Add to Cart), Photo Cake Custom (5000 Rs., 0.0 NEW Product Review! Rate Us, Add to Cart), Black Forest Cake (220 Rs., 4.0 good, Out of Stock), and Tom And Jerry Birthday Cake (1500 Rs., 3.0 good, Add to Cart). A newsletter sign-up form is located at the bottom left, and a footer with links, work times, contact info, and social media icons is at the bottom right.

+91 9328728567 | cakebackers@gmail.com | mukundjagani@gmail.com |

[Home](#) [Our Cakes](#) [Cake Category](#) [About Us](#) [My Account](#) [Cart Page](#) [My Orders](#) [Contact Us](#)

Bakery

Quality Cake ... with sweet,sugar & breads

*Our Good Invention In Cake
-Bakers Stop*

About us

We provide you a trustworthy and convenient platform to choose best gift for your family, friends etc. for every occasion like birthdays, anniversaries, marriage, love, farewell and many more. We offer wide range of products in various categories like cakes, egg-less cakes, drawing cakes, 3D cakes, photo cakes, collectibles, chocolates, bouquet, flowers bunch, soft toys, greeting cards, candles, photo frames, handicrafts etc. We also customize gifts according to customer wish.

Our Featured Cakes

Our Cakes

1700 Rs. Fusion Velvet Chocolate Cake ★ 4.0 good Add to Cart	5000 Rs. Photo Cake Custom ★ 0.0 NEW Product Review! Rate Us. Add to Cart	220 Rs. Black Forest Cake ★ 4.0 good Out of Stock	1500 Rs. Tom And Jerry Birthday Cake ★ 3.0 good Add to Cart
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Join our Newsletter list to get all the latest offers, discounts and other benefits

Enter your email address [Subscribe Now](#)

Quick links

[Home](#) [Our Cakes](#) [About Us](#) [Contact Us](#) [Cart Page](#) [My Orders](#)

Work Times

Mon. : Fri.: 8 am - 8 pm
Sat. : 9am - 4pm
Sun. : Closed

Contact Info

Phone : 9328728567
Address : River View Tapl , Near Lajamni Chowk,
Mota vrachha , Surat
Email : cakebackers@gmail.com

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8.2 Our Cakes

The screenshot shows the homepage of a bakery website. At the top, there's a navigation bar with links for Home, Our Cakes, Cake Category, About Us, My Account, Cart Page, My Orders, and Contact Us. The main banner features a large image of a cake with white frosting and green sprinkles, with the text "Quality Cake ... with sweet,sugar & breads" and "Our Good Invention In Cake -Bakers Stop". Below the banner, there's a section titled "About us" with a brief description of the bakery's services and a photo of a smiling woman holding a coffee cup and a paper bag. The "Our Featured Cakes" section displays four cake options: Fusion Velvet Chocolate Cake (1700 Rs., 4.0 rating, Add to Cart), Photo Cake Custom (5000 Rs., 0.0 rating, Add to Cart), Black Forest Cake (220 Rs., 4.0 rating, Out of Stock), and Tom And Jerry Birthday Cake (1500 Rs., 3.0 rating, Add to Cart). A "Join our Newsletter list to get all the latest offers, discounts and other benefits" section at the bottom left includes fields for email address and a "Subscribe Now" button.

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Home Our Cakes Cake Category About Us My Account Cart Page My Orders Contact Us

Quality Cake ... with sweet,sugar & breads

Our Good Invention In Cake
-Bakers Stop

About us

We provide you a trustworthy and convenient platform to choose best gift for your family, friends etc. for every occasion like birthdays, anniversaries, marriage, love, farewell and many more. We offer wide range of products in various categories like cakes, egg-less cakes, drawing cakes, 3D cakes, photo cakes, collectibles, chocolates, bouquet, flowers bunch, soft toys, greeting cards, candles, photo frames, handicrafts etc. We also customize gifts according to customer wish.



Our Featured Cakes

Our Cakes

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Join our Newsletter list to get all the latest offers, discounts and other benefits

Enter your email address [Subscribe Now](#)

Bakery
Taste & Delight

We provide you a trustworthy and convenient platform to choose best gift for your family, friends etc. for every occasion like birthdays, anniversaries, marriage, love, farewell and many more. We offer wide range of products in various categories like cakes, egg-less cakes, drawing cakes, 3D cakes, photo cakes, collectibles, chocolates, bouquet, flowers bunch, soft toys, greeting cards, candles, photo frames, handicrafts etc. We also customize gifts according to customer wish.

Quick links

- [Home](#)
- [Our Cakes](#)
- [About Us](#)
- [Contact Us](#)
- [Cart Page](#)
- [My Orders](#)

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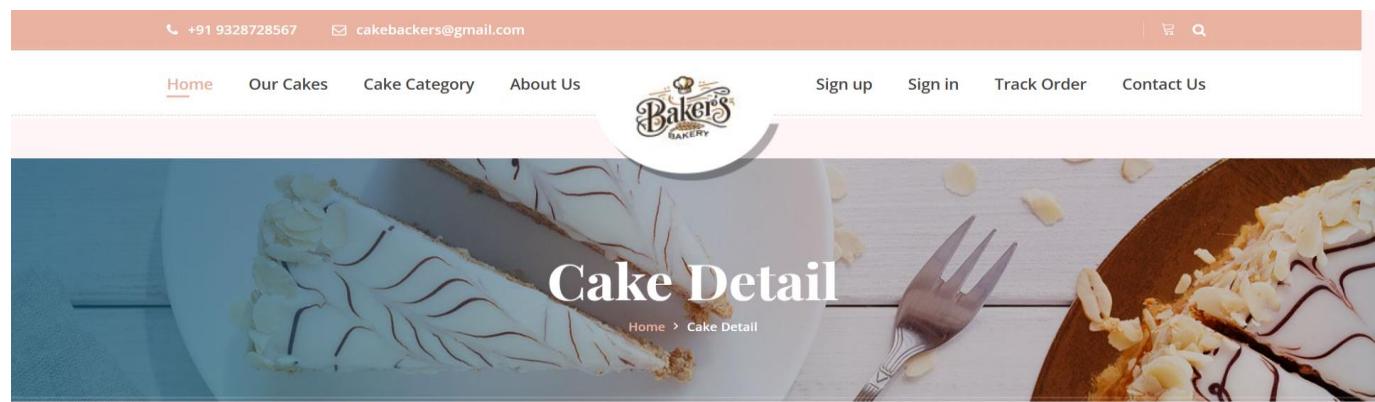
Contact Info

Phone : 9328728567
Address :
River View Tapi , Near Lajamni Chowk,
Mota vrachha , Surat
Email : cakebackers@gmail.com

[Chat](#)

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8.3 Cake Details



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Home Our Cakes Cake Category About Us

Sign up Sign in Track Order Contact Us

Baker's BAKERY

Cake Detail

Home > Cake Detail

Detail of Cake

Sed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium, totam rem aperiam, eaque ipsa quae ab illo inventore veritatis et quasi architecto beatae vitae dicta sunt explicabo.



Black Forest Cake

Rating: ★ 4.0/5

Price: Rs 220

Weight: 500 gm

Product Detail: This is for testing purposes. This is for testing purposes..

You must be logged in to submit a review.

[Login](#)

[Add to Cart](#)

Join our Newsletter list to get all the latest offers, discounts and other benefits

Enter your email address

Subscribe Now



We provide you a trustworthy and convenient platform to choose best gift for your family, friends etc. for every occasion like birthdays, anniversaries, marriage, love, farewell and many more. We offer wide range of products in various categories like cakes, egg-less cakes, drawing cakes, 3D cakes, photo cakes, collectibles, chocolates, bouquet, flowers bunch, soft toys, greeting cards, candles, photo frames, handicrafts etc. We also customize gifts according to customer wish.



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Quick links

- [Home](#)
- [Our Cakes](#)
- [About Us](#)
- [Contact Us](#)
- [Sign up](#)
- [Sign in](#)
- [Track Order](#)

Work Times

- Mon. : Fri.: 8 am - 8 pm
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Contact Info

Phone : 9328728567

Address :
River View Tapi , Near Lajamni Chowk,
Mota vrachha , Surat
Email : cakebackers@gmail.com



8.4 About Us

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Home Our Cakes Cake Category About Us My Account Cart Page My Orders Contact Us

Quality Cake ... with sweet,sugar & breads

Our Good Invention In Cake
-Bakers Stop



About us

We provide you a trustworthy and convenient platform to choose best gift for your family, friends etc. for every occasion like birthdays, anniversaries, marriage, love, farewell and many more. We offer wide range of products in various categories like cakes, egg-less cakes, drawing cakes, 3D cakes, photo cakes, collectibles, chocolates, bouquet, flowers bunch, soft toys, greeting cards, candles, photo frames, handicrafts etc. We also customize gifts according to customer wish.



Our Featured Cakes

Our Cakes

 1700 Rs. Fusion Velvet Chocolate Cake ★ 4.0 good Add to Cart	 5000 Rs. Photo Cake Custom ★ 0.0 NEW Product Review! Rate Us. Add to Cart	 220 Rs. Black Forest Cake ★ 4.0 good Out of Stock	 1500 Rs. Tom And Jerry Birthday Cake ★ 3.0 good Add to Cart
--	--	---	---

Join our Newsletter list to get all the latest offers, discounts and other benefits

Enter your email address [Subscribe Now](#)

Bakery
FRESH & DELICIOUS

We provide you a trustworthy and convenient platform to choose best gift for your family, friends etc. for every occasion like birthdays, anniversaries, marriage, love, farewell and many more. We offer wide range of products in various categories like cakes, egg-less cakes, drawing cakes, 3D cakes, photo cakes, collectibles, chocolates, bouquet, flowers bunch, soft toys, greeting cards, candles, photo frames, handicrafts etc. We also customize gifts according to customer wish.

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Email : cakebackers@gmail.com

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62 | Page

8.5 Contact Us

The screenshot shows a website for 'Baker's'. At the top, there are navigation links: Home, Our Cakes, Cake Category, About Us, My Account, Cart Page, My Orders, and Contact Us. The main header features the word 'Contact Us' over a background image of a cake. Below the header is a contact form with fields for 'Your name', 'Email address', and a message area. To the right, there is an 'Address' section with the address 'River View Tapi , Near Lajamni Chowk, Mota vrachha , Surat'. Below that are phone and email details: 'Phone : +91 9328728567' and 'Email : cakebackers@gmail.com'. A 'submit now' button is at the bottom of the form.

Get In Touch

Do you have anything in your mind to let us know? Kindly don't delay to connect to us by means of our contact form.

Your name

Email address

Write message

Address :
River View Tapi , Near Lajamni Chowk, Mota vrachha , Surat

Phone : +91 9328728567
Email : cakebackers@gmail.com

submit now

Get In Touch Location



Join our Newsletter list to get all the latest offers, discounts and other benefits

Enter your email address

Subscribe Now



We provide you a trustworthy and convenient platform to choose best gift for your family, friends etc. for every occasion like birthdays, anniversaries, marriage, love, farewell and many more. We offer wide range of products in various categories like cakes, egg-less cakes, drawing cakes, 3D cakes, photo cakes, collectibles, chocolates, bouquet, flowers bunch, soft toys, greeting cards, candles, photo frames, handicrafts etc. We also customize gifts according to customer wish.



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8.6 Track Order

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Home Our Cakes Cake Category About Us Sign up Sign in Track Order Contact Us

Baker's BAKERY

Track Order

Home > Track Order

Track Your Order

Track Your Order by your provided order number.

Track Your Order

submit now

Join our Newsletter list to get all the latest offers, discounts and other benefits

Enter your email address

Subscribe Now



We provide you a trustworthy and convenient platform to choose best gift for your family, friends etc. for every occasion like birthdays, anniversaries, marriage, love, farewell and many more. We offer wide range of products in various categories like cakes, egg-less cakes, drawing cakes, 3D cakes, photo cakes, collectibles, chocolates, bouquet, flowers bunch, soft toys, greeting cards, candles, photo frames, handicrafts etc. We also customize gifts according to customer wish.



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Sun. : Closed

Contact Info

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Address :
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Mota vrachha , Surat
Email : cakebackers@gmail.com



8.7 User Sign Up

+91 9328728567 cakebackers@gmail.com

Home Our Cakes Cake Category About Us

Sign up Sign in Track Order Contact Us

Registration Form

Home > Sign Up

Registration Form!!

Fill below details.

First Name	Last Name
Mobile Number	admin
.....	Repeat password
<input type="button" value="submit now"/>	

Login

Already Have an account!!!!

Address :

River View Tapi , Near Lajamni Chowk, Mota vrachha , Surat

Phone : 9328728567

Email : cakebackers@gmail.com

Join our Newsletter list to get all the latest offers, discounts and other benefits

Enter your email address

Subscribe Now



We provide you a trustworthy and convenient platform to choose best gift for your family, friends etc. for every occasion like birthdays, anniversaries, marriage, love, farewell and many more. We offer wide range of products in various categories like cakes, egg-less cakes, drawing cakes, 3D cakes, photo cakes, collectibles, chocolates, bouquet, flowers bunch, soft toys, greeting cards, candles, photo frames, handicrafts etc. We also customize gifts according to customer wish.

Quick links

- [Home](#)
- [Our Cakes](#)
- [About Us](#)
- [Contact Us](#)
- [Sign up](#)
- [Sign in](#)
- [Track Order](#)

Work Times

- Mon. : Fri.: 8 am - 8 pm
- Sat. : 9am - 4pm
- Sun. : Closed

Contact Info

Phone : 9328728567

Address :
River View Tapi , Near Lajamni Chowk,
Mota vrachha , Surat
Email : cakebackers@gmail.com



8.8 User Sign in

The screenshot shows a website for "Baker's Bakery". At the top, there is a navigation bar with links for Home, Our Cakes, Cake Category, About Us, Sign up, Sign in, Track Order, and Contact Us. The main content area features a large image of a cake with white frosting and almond flakes. Overlaid on this image is a "Login Form" section. The login form includes fields for "Email" (containing "admin") and "Password" (containing "*****"), both with placeholder text. Below the password field is a "Forgot Password?" link. A "Login" button is centered below the password field. To the right of the login form, there is contact information: "Address : River View Tapi , Near Lajamni Chowk, Mota vrachha , Surat", "Phone : 9328728567", and "Email : cakebackers@gmail.com". At the bottom of the page, there is a newsletter sign-up section with fields for "Enter your email address" and "Subscribe Now". The footer contains the bakery logo, a brief description of their services, and links to various pages like Home, Our Cakes, About Us, etc. It also includes social media icons for Facebook, LinkedIn, Twitter, and Google+, and a "Chat" button.

+91 9328728567 cakebackers@gmail.com

Home Our Cakes Cake Category About Us Sign up Sign in Track Order Contact Us

Login Form

Home > Sign In

admin

Forgot Password?

Login

Register Register with us!!!!

Address :

River View Tapi , Near Lajamni Chowk, Mota vrachha , Surat

Phone : 9328728567

Email : cakebackers@gmail.com

Join our Newsletter list to get all the latest offers, discounts and other benefits

Enter your email address

Subscribe Now

Bakery
FRESH & DELICIOUS

We provide you a trustworthy and convenient platform to choose best gift for your family, friends etc. for every occasion like birthdays, anniversaries, marriage, love, farewell and many more. We offer wide range of products in various categories like cakes, egg-less cakes, drawing cakes, 3D cakes, photo cakes, collectibles, chocolates, bouquet, flowers bunch, soft toys, greeting cards, candies, photo frames, handicrafts etc. We also customize gifts according to customer wish.

Quick links

- Home
- Our Cakes
- About Us
- Contact Us
- Sign up
- Sign in
- Track Order

Work Times

- Mon. : Fri: 8 am - 8 pm
- Sat. : 9am - 4pm
- Sun. : Closed

Contact Info

Phone : 9328728567

Address :

River View Tapi , Near Lajamni Chowk, Mota vrachha , Surat

Email : cakebackers@gmail.com

f in t G+

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Chat

↑

8.9 Forgot Password

The screenshot shows the homepage of Baker's Bakery. At the top, there are links for Home, Our Cakes, Cake Category, About Us, Sign up, Sign in, Track Order, and Contact Us. A phone number (+91 9328728567) and email (cakebackers@gmail.com) are also displayed. The main banner features a large image of a cake slice with white frosting and chocolate drizzle, with the text "Reset Password" overlaid. Below the banner, the URL "Home > Forgot Password" is visible. The page content includes fields for Email, Contact Number, Password, and Confirm Password, along with buttons for Reset, Register, and Login.

Forgot Password!!

Reset your password and Fill below details.

Address :

River View Tapi , Near Lajamni Chowk, Mota vrachha , Surat

Phone : 9328728567

Email : cakebackers@gmail.com

Join our Newsletter list to get all the latest offers, discounts and other benefits



We provide you a trustworthy and convenient platform to choose best gift for your family, friends etc. for every occasion like birthdays, anniversaries, marriage, love, farewell and many more. We offer wide range of products in various categories like cakes, egg-less cakes, drawing cakes, 3D cakes, photo cakes, collectibles, chocolates, bouquet, flowers bunch, soft toys, greeting cards, candles, photo frames, handicrafts etc. We also customize gifts according to customer wish.



Quick links

[Home](#)
[Our Cakes](#)
[About Us](#)
[Contact Us](#)
[Sign up](#)
[Sign in](#)
[Track Order](#)

Work Times

Mon. : Fri.: 8 am - 8 pm
Sat. : 9am - 4pm
Sun. : Closed

Contact Info

Phone : 9328728567
Address :
River View Tapi , Near Lajamni Chowk,
Mota vrachha , Surat
Email : cakebackers@gmail.com



8.10 User Profile

+91 9328728567 | mukundjagani@gmail.com

Home Our Cakes Cake Category About Us My Account Cart Page My Orders Contact Us

Profile

Home > User Profile

User Profile

Update your profile!!!.

First Name

Mukund

Last Name

Jagani

Email address

mukundjagani@gmail.com

Mobile Number

9328728567

Registration Date

2025-03-19 00:33:02

Address :

River View Tapi , Near Lajamni Chowk, Mota vrachha , Surat

Phone : 9328728567

Email : cakebackers@gmail.com

submit now

Join our Newsletter list to get all the latest offers, discounts and other benefits

Enter your email address

Subscribe Now



We provide you a trustworthy and convenient platform to choose best gift for your family, friends etc. for every occasion like birthdays, anniversaries, marriage, love, farewell and many more. We offer wide range of products in various categories like cakes, egg-less cakes, drawing cakes, 3D cakes, photo cakes, collectibles, chocolates, bouquet, flowers bunch, soft toys, greeting cards, candles, photo frames, handicrafts etc. We also customize gifts according to customer wish.

Quick links

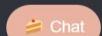
[Home](#)
[Our Cakes](#)
[About Us](#)
[Contact Us](#)
[Cart Page](#)
[My Orders](#)

Work Times

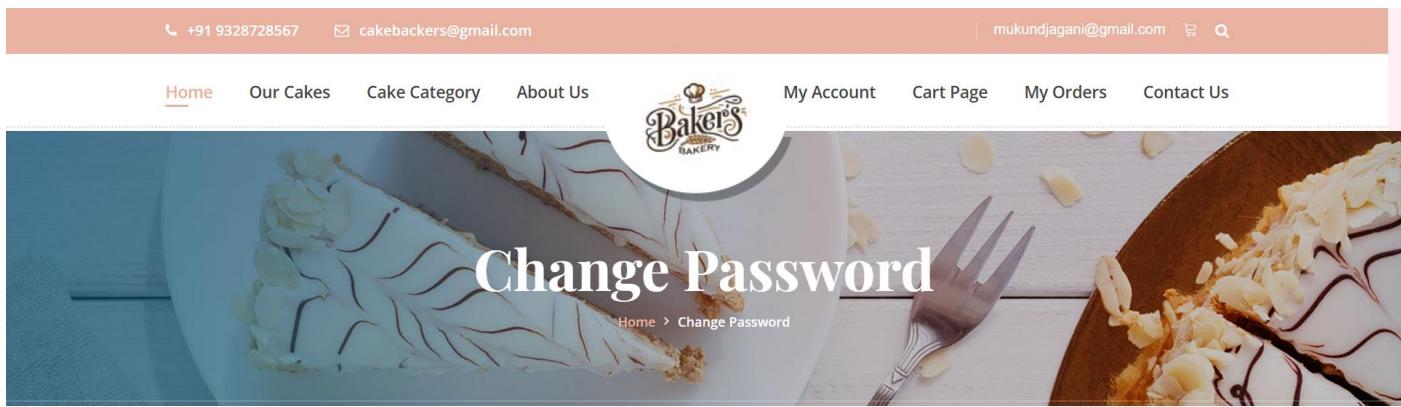
Mon. : Fri.: 8 am - 8 pm
Sat. : 9am - 4pm
Sun. : Closed

Contact Info

Phone : 9328728567
Address :
River View Tapi , Near Lajamni Chowk,
Mota vrachha , Surat
Email : cakebackers@gmail.com



8.11 Change Password



+91 9328728567 | cakebackers@gmail.com | mukundjagani@gmail.com | [Cart](#) | [Search](#)

Home Our Cakes Cake Category About Us My Account Cart Page My Orders Contact Us

Change Password

Home > Change Password

Change Password

Change your password!!!.

Current Password

New Password

Confirm Password

[submit now](#)

Address :

River View Tapi , Near Lajamni Chowk, Mota vrachha , Surat

Phone : 9328728567

Email : cakebackers@gmail.com

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Enter your email address

[Subscribe Now](#)



We provide you a trustworthy and convenient platform to choose best gift for your family, friends etc. for every occasion like birthdays, anniversaries, marriage, love, farewell and many more. We offer wide range of products in various categories like cakes, egg-less cakes, drawing cakes, 3D cakes, photo cakes, collectibles, chocolates, bouquet, flowers bunch, soft toys, greeting cards, candles, photo frames, handicrafts etc. We also customize gifts according to customer wish.

Quick links

[Home](#)
[Our Cakes](#)
[About Us](#)
[Contact Us](#)
[Cart Page](#)
[My Orders](#)

Work Times

Mon. : Fri.: 8 am - 8 pm
Sat. : 9 am - 4pm
Sun. : Closed

Contact Info

Phone : 9328728567

Address :
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Mota vrachha , Surat
Email : cakebackers@gmail.com



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8.12 Cart Page

The screenshot shows a shopping cart page for 'Baker's Bakery'. At the top, there are navigation links for Home, Our Cakes, Cake Category, About Us, My Account, Cart Page, My Orders, and Contact Us. The main content area features a large image of a cake slice with white frosting and gold drizzle. The word 'Cart' is prominently displayed in the center of the image, along with a breadcrumb trail: Home > Cart. Below the image is a table with columns for Preview, Product, Price, Weight, and Total. One item is listed: 'Tom And Jerry Birthday Cake' at Rs 1500, 2 kg. A delete icon is shown next to the price. To the right, a 'Cart Total' summary shows Sub Total as Rs 1500 and Total as RS 1500, with a 'Proceed to Checkout' button.

Preview	Product	Price	Weight	Total
	Tom And Jerry Birthday Cake	Rs 1500	2 kg	Rs 1500

Cart Total

Sub Total	Rs 1500
Total	RS 1500

[Proceed to Checkout](#)

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Enter your email address [Subscribe Now](#)

We provide you a trustworthy and convenient platform to choose best gift for your family, friends etc. for every occasion like birthdays, anniversaries, marriage, love, farewell and many more. We offer wide range of products in various categories like cakes, egg-less cakes, drawing cakes, 3D cakes, photo cakes, collectibles, chocolates, bouquet, flowers bunch, soft toys, greeting cards, candles, photo frames, handicrafts etc. We also customize gifts according to customer wish.

Quick links

- [Home](#)
- [Our Cakes](#)
- [About Us](#)
- [Contact Us](#)
- [Cart Page](#)
- [My Orders](#)

Work Times

- Mon. : Fri.: 8 am - 8 pm
- Sat. : 9am - 4pm
- Sun. : Closed

Contact Info

Phone : 9328728567

Address :
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Email : cakebackers@gmail.com

Chat

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8.13 Checkout Page

The screenshot shows the checkout page for 'Baker's Bakery'. At the top, there are navigation links for Home, Our Cakes, Cake Category, About Us, My Account, Cart Page, My Orders, and Contact Us. The main header features the bakery's logo and the word 'Chekout' (likely a typo for 'Checkout'). Below the header is a large image of a cake slice. The left side of the page contains fields for Billing Details, including 'Flat or Building Number *', 'Street Name *', 'Area', 'Landmark if any', and 'Town / City *'. The right side displays the 'Your Order' summary, which includes a table with one item: 'TOM AND JERRY BIRTHDAY CAKE' at 'RS 1500', with a subtotal of 'RS 1500' and free shipping. Payment options shown are Cash on Delivery (COD), Google Pay (GPay), and Card Payment. A QR code for payment is provided, along with the UPI ID: cakebacker.icici@upi. A 'place order' button is located at the bottom of the order summary.

Billing Details

Flat or Building Number *

Street Name *

Area

Landmark if any

Town / City *

Your Order

PRODUCT	TOTAL
TOM AND JERRY BIRTHDAY CAKE	RS 1500
SUBTOTAL	RS 1500
Shipping And Handling	Free Shipping
TOTAL	RS 1500

Cash on Delivery (COD)
 Google Pay (GPay)
 Card Payment

Scan QR Code to Pay via Google Pay

UPI ID: cakebacker.icici@upi

[place order](#)

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Enter your email address

Subscribe Now



We provide you a trustworthy and convenient platform to choose best gift for your family, friends etc. for every occasion like birthdays, anniversaries, marriage, love, farewell and many more. We offer wide range of products in various categories like cakes, egg-less cakes, drawing cakes, 3D cakes, photo cakes, collectibles, chocolates, bouquet, flowers bunch, soft toys, greeting cards, candles, photo frames, handicrafts etc. We also customize gifts according to customer wish.



Quick links

[Home](#)
[Our Cakes](#)
[About Us](#)
[Contact Us](#)
[Cart Page](#)
[My Orders](#)

Work Times

Mon. : Fri.: 8 am - 8 pm
Sat. : 9am - 4pm
Sun. : Closed

Contact Info

Phone : 9328728567
Address :
River View Tapi , Near Lajamni Chowk,
Mota vrachha , Surat
Email : cakebackers@gmail.com



8.14 My Order Page

Your Order Detail

No	Order ID	Order			
		Date and	Time	Order Status	Track Order
1	918787893	2025-03-19 00:37:32	Cake Delivered	Track Order	View Details
2	375025577	2025-03-19 09:49:50	Order Confirmed	Track Order	View Details
3	669583270	2025-03-19 10:08:06	Order Cancelled	Track Order	View Details
4	504276317	2025-03-19 10:51:43	Cake Delivered	Track Order	View Details
5	711591790	2025-03-23 23:17:06	Order Cancelled	Track Order	View Details
6	535672972	2025-03-25 15:40:48	Cake being Prepared	Track Order	View Details
7	696597036	2025-03-25 15:44:41	Cake Delivered	Track Order	View Details
8	655165782	2025-03-25 15:47:19	Order Cancelled	Track Order	View Details
9	365212423	2025-03-25 20:59:15	Cake Delivered	Track Order	View Details

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Quick links

- [Home](#)
- [Our Cakes](#)
- [About Us](#)
- [Contact Us](#)
- [Cart Page](#)
- [My Orders](#)

Work Times

Mon. : Fri.: 8 am - 8 pm	Sat. : 9am - 4pm	Sun. : Closed
--------------------------	------------------	---------------

Contact Info

Phone : 9328728567
Address :
River View Tapi , Near Lajamni Chowk,
Mota vrachha , Surat
Email : cakebackers@gmail.com

[Facebook](#) [LinkedIn](#) [Twitter](#) [Google+](#)

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[Chat](#) [Feedback](#)

8.15 Single Order Detail Page

The screenshot shows a single order detail page for order No. 365212423. At the top, there's a header bar with contact information (+91 9328728567, email: cakebackers@gmail.com) and a navigation menu with links to Home, Our Cakes, Cake Category, About Us, My Account, Cart Page, My Orders, and Contact Us. The main content area features a large banner image of a cake with white frosting and almond toppings. Overlaid on the banner is the word "Cart" and a breadcrumb trail: Home > My Order. Below the banner, the title "Single Order Detail" is displayed, followed by "No. 365212423 Order Details". Underneath, the order details are listed: Order No: 365212423, Order Date: 2025-03-25 20:59:15, and Order Status: Cake Delivered. There are buttons for "Track order", "Invoice", and "Cancel this order". A newsletter sign-up section at the bottom encourages users to join the Newsletter list to get latest offers, discounts, and other benefits. It includes fields for entering an email address and a "Subscribe Now" button. The footer contains the bakery logo, a brief description of their services, social media links (Facebook, LinkedIn, Twitter, Google+), work times (Mon-Fri: 8 am - 8 pm, Sat: 9 am - 4 pm, Sun: Closed), contact info (Phone: 9328728567, Address: River View Tapi, Near Lajamni Chowk, Mota vrachha, Surat, Email: cakebackers@gmail.com), and a copyright notice: "All Copy-Writes Are Reserved By Ram Info Tech@2025".

+91 9328728567 cakebackers@gmail.com

mukundjagani@gmail.com

Home Our Cakes Cake Category About Us My Account Cart Page My Orders Contact Us

Cart

Home > My Order

Single Order Detail

No. 365212423 Order Details

Order No: 365212423

Order Date : 2025-03-25 20:59:15

Order Status : Cake Delivered

[Track order](#)

[Invoice](#)

[Cancel this order](#)

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Enter your email address

Subscribe Now

Bakery
FRESH & DELICIOUS

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[Home](#)

[Our Cakes](#)

[About Us](#)

[Contact Us](#)

[Cart Page](#)

[My Orders](#)

Work Times

Mon. : Fri.: 8 am - 8 pm

Sat. : 9am - 4pm

Sun. : Closed

Contact Info

Phone : 9328728567

Address :

River View Tapi , Near Lajamni Chowk,
Mota vrachha , Surat

Email : cakebackers@gmail.com

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Chat

↑

9. Our Project Modules

9.1 Admin can manage courses

9.1.1 With Out Pay

The screenshot shows a web-based course management system. At the top, there is a navigation bar with links: Home, Our Cakes, Cake Category, About Us, My Account, Cart Page, My Orders, and Contact Us. Below the navigation is a logo for "Baker's BAKERY". The main content area has a pink header titled "About Our Course". Below the header are three video thumbnails, each with a play button and a progress bar showing 0:00 / 0:29. The first video is labeled "cake velvet", the second "cake pink", and the third "cake black". Each video has a small orange "Chat" button in the bottom right corner. A large orange "Prime Our Course" button is located below the videos.

9.1.2 with Purchase Model

This screenshot shows a course management system with a pink header and footer. The main content area displays five course options, each with a video thumbnail, a title, a description, a "Buy" button, and a price. The courses are: "cake velvet" (Learn Making cake, Buy, Pay Now: ₹ Free), "coll" (Learn Making cake, Buy, Pay Now: ₹ 75), "cake good" (Buy, Pay Now: ₹ 75), "dffd" (Buy, Pay Now: ₹ 75), and "ckaleasc" (Buy, Pay Now: ₹ 75). An orange "Chat" button is located in the bottom right corner of the main content area. The footer contains a newsletter sign-up form with fields for email address and a "Subscribe Now" button.

Join our Newsletter list to get all the latest offers, discounts and other benefits

Enter your email address

Subscribe Now

9.2 Chat-bot Guide Facility

The screenshot shows a website for "Bakers Bakery". At the top, there's a navigation bar with links: Home, Our Cakes, Cake Category, About Us, My Account, Cart Page, My Orders, and Contact Us. Below the navigation is a banner featuring a large image of a cake decorated with white flowers. To the left of the banner, there's a decorative graphic of a cupcake and flowers. On the right side of the banner, a floating chat window titled "Sweet Chatbot" is open. It contains a conversation between a bot and a user:

Bot: Hello! Welcome to Sweet Cakes 😊
How can I assist you?

You: menu

Bot: We offer Chocolate Cake, Vanilla Cake, Red Velvet Cake, Cheesecake, and more! 🎉

At the bottom of the chat window, there's a text input field with placeholder text "Type a message..." and a send button.

9.3 Download and print bills Facility

The screenshot shows two pages from a cake bakery system. The left page is titled "No. 310859767 Order Details". It displays the following information:

- Order No: 310859767
- Order Date : 2025-03-26 16:34:07
- Order Status : Cake Delivered
- Buttons: "Invoice" (orange) and "Cancel this order" (red)

The right page is titled "Invoice Of Order No :310859767". It shows a table of items:

No	Image	Item Name	Weight	Price
1		Irish Coffee Cake	2 kg	Rs 2000
2		Tom And Jerry Birthday Cake	2 kg	Rs 1500
Grand Total			Rs 3500	

Buttons at the bottom of the invoice page include "Close" and "Print".

9.4 Track Order Facility

The screenshot shows a web browser window with two tabs: "Cake Bakery-Track Order - Google Chrome" and "System||Order Detl...". The main content area displays the "Bakery" logo and a tracking history table for order number 310859767. The table has columns: No., Remark, Status, Delivery boy, and Time. One entry shows the cake was delivered by Mukund Jagani at 16:36:10. Below the table is a "Print" button. A large white overlay box contains the text "THANK YOU....!" and "VISIT AGAIN...!". At the bottom of the page is a dark footer bar with a copyright notice and a "javascript:void(0);".

Tracking History of order no : 310859767				
No.	Remark	Status	Delivery boy	Time
1	done	Cake Delivered(by resturent)	Mukund Jagani	2025-03-26 16:36:10

Print

THANK YOU....!

VISIT AGAIN...!

offers, discounts and other benefits

Enter your email address

Subscribe Now

Chat

javascript:void(0);

10 .Admin Module

10.1 Login Page

The screenshot shows the 'Admin Login' page of the Cake Bakery System. At the top left, it says 'Cake Bakery System | Admin Login'. Below that is a form with two input fields: 'username' and 'Password', followed by a teal 'Login' button. Underneath the buttons is a link 'Forgot password?'. At the bottom left is a house icon with the text 'Back Home'.

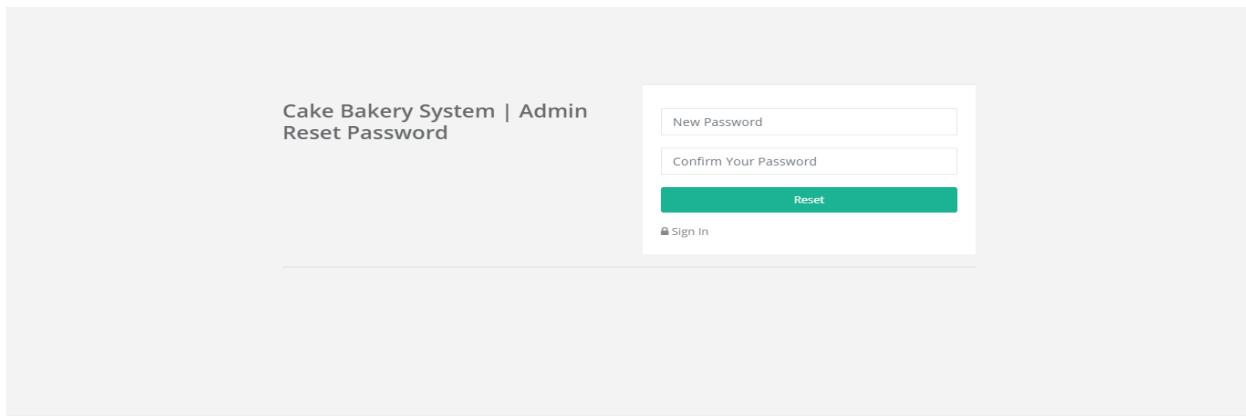
Copyright @ Cake Bakery System © 2021

10.2 Forgot Password

The screenshot shows the 'Forgot Password' page of the Cake Bakery System. At the top left, it says 'Cake Bakery System | Admin Forgot Password'. Below that is a form with two input fields: 'Email' and 'Mobile Number', followed by a teal 'Reset' button. At the bottom left is a link 'Sign In'.

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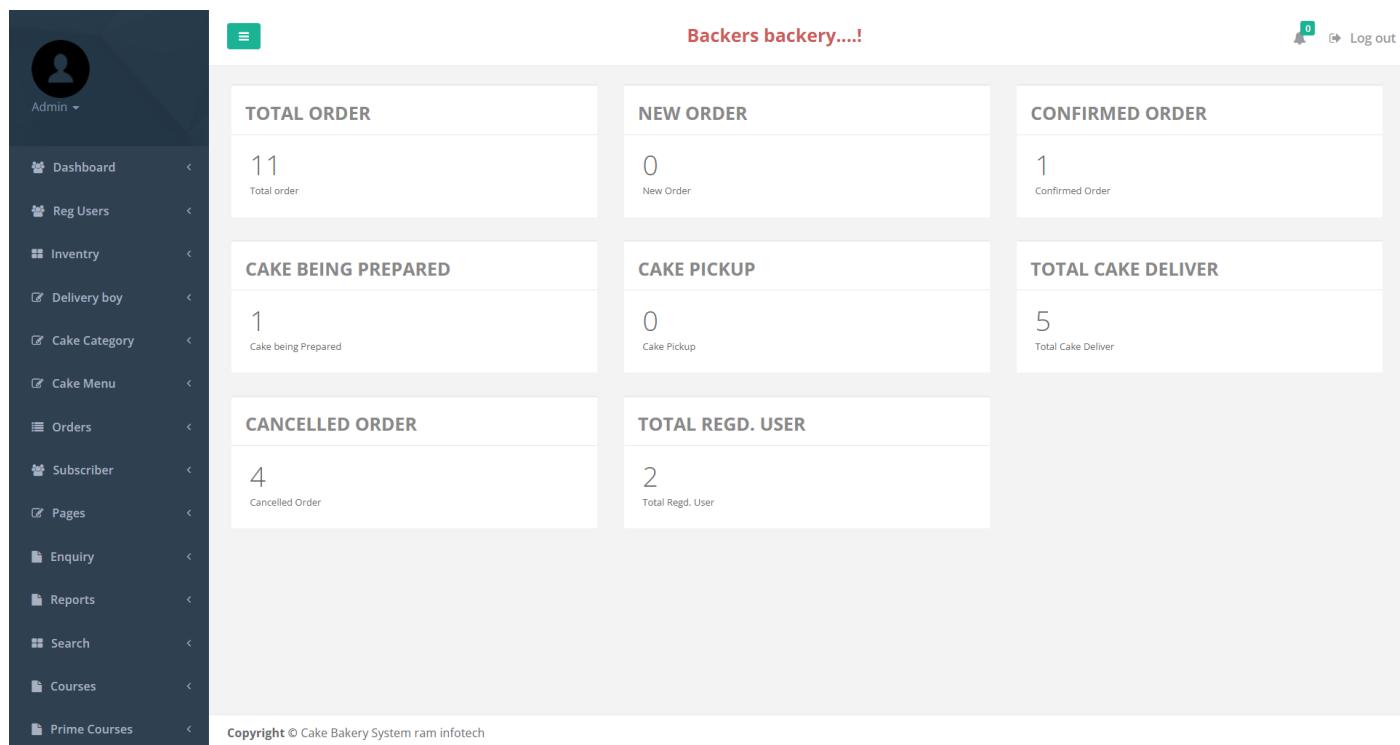
10.3 Reset Password



The screenshot shows a 'Reset Password' form within a light gray header area. The header contains the text 'Cake Bakery System | Admin' and 'Reset Password'. Below the header is a white input field labeled 'New Password'. Underneath it is another input field labeled 'Confirm Your Password'. A large green button labeled 'Reset' is centered between the two fields. At the bottom left of the form is a link 'Sign in'.

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10.4 Dashboard



The dashboard has a dark blue sidebar on the left with a user icon and the word 'Admin'. The main area is divided into several sections: 'TOTAL ORDER' (11 total), 'NEW ORDER' (0 new), 'CONFIRMED ORDER' (1 confirmed), 'CAKE BEING PREPARED' (1 being prepared), 'CAKE PICKUP' (0 pickup), 'TOTAL CAKE DELIVER' (5 delivered), 'CANCELLED ORDER' (4 cancelled), and 'TOTAL REGD. USER' (2 registered users). The top right shows a red notification bubble with '0' and a 'Log out' button. The bottom left shows the copyright notice 'Copyright © Cake Bakery System ram infotech'.

TOTAL ORDER	NEW ORDER	CONFIRMED ORDER
11 Total order	0 New Order	1 Confirmed Order

CAKE BEING PREPARED	CAKE PICKUP	TOTAL CAKE DELIVER
1 Cake being Prepared	0 Cake Pickup	5 Total Cake Deliver

CANCELLED ORDER	TOTAL REGD. USER
4 Cancelled Order	2 Total Regd. User

10.5 Admin Profile

The screenshot shows the 'Admin Profile' update page. At the top right, it says 'Backers bakery....!' and has a 'Log out' button. On the left is a dark sidebar with various menu items like Dashboard, Reg Users, Inventory, etc. The main area shows fields for Admin Name (Admin), User Name (admin), MobileNumber (9328728567), Email (test@gmail.com), and Admin Registration date (2025-04-25 12:46:39). A green 'Update' button is at the bottom right. At the bottom left, it says 'Copyright © Cake Bakery System ram infotech'.

10.6 Change Password

The screenshot shows the 'Change Password' page. At the top right, it says 'Cake Bakery System!!' and has a 'Log out' button. On the left is a dark sidebar with various menu items. The main area shows fields for Current Password, New Password, and Confirm Password. A green 'Change' button is at the bottom right. At the bottom left, it says 'Copyright @ Cake Bakery System © 2021'.

10.7 Register Users

The screenshot shows a user interface for managing users. On the left is a dark sidebar menu with various administrative options like Dashboard, Reg Users, Inventory, etc. The main area has a header "Backers bakery....!" and a sub-header "User Details". Below is a table listing two users:

S.NO	First Name	Last Name	Mobile Number	Email	Action
1	Anuj	Kumar	1122334455	ak3330@gmail.com	Edit User Detail
2	Mukund	Jagani	9328728567	mukundjagani@gmail.com	Edit User Detail

At the bottom, there's a copyright notice "Copyright © Cake Bakery System ram infotech".

10.8 User Details

This screenshot shows the "User Details" page for updating an existing user. The sidebar and header are identical to the previous screenshot. The main content area is titled "User Details" and includes a breadcrumb trail: Home / User Details / Update. It displays five input fields with placeholder values: First Name (Mukund), Last Name (Jagani), Email (mukundjagani@gmail.com), Mobile Number (9328728567), and Registration Date (2025-03-19 00:33:02). A green "Update" button is located at the bottom right of the form.

10.9 Subscriber Mails

The screenshot shows the 'Subscriber Emails' page of the Cake Bakery System. The left sidebar has a dark theme with white icons and text. It includes links for Dashboards, Reg Users, Subscriber, Cake Category, Cake Menu, Pages, Orders, Enquiry, Reports, and Search. The main header says 'Cake Bakery System!!'. On the right, there's a 'Log out' button with a bell icon. Below the header, the title 'Subscriber Emails' is displayed in blue. A table lists two subscribers:

S.NO	Subscriber Email	Subscribing Date
1	ani@gmail.com	2021-07-16 13:02:33
2	rahul@gmail.com	2021-07-16 13:02:33

At the bottom left, it says 'Copyright @ Cake Bakery System © 2021'.

10.10 Add Category

The screenshot shows the 'Add Category' page of the Cake Bakery System. The left sidebar is identical to the previous screenshot. The main header says 'Cake Bakery System!!'. Below it, the title 'Cake Category' is shown, followed by 'Home / Category / Add'. The main area has a large input field labeled 'Cake Category' with a placeholder 'Category Name'. To the right of the input field is a green 'Add' button. A large gray arrow points from the input field towards the 'Add' button, indicating the direction of action. At the bottom left, it says 'Copyright @ Cake Bakery System © 2021'.

10.11 Manage Cake Category

The screenshot shows the 'Manage Cake Category' page of the Cake Bakery System. The left sidebar contains a navigation menu with items like Dashboards, Reg Users, Subscriber, Cake Category (which is selected), Cake Menu, Pages, Orders, Enquiry, Reports, and Search. The main content area has a title 'Manage Cake Category' and a table listing four categories: Eggless Cake, Kids Cake, Photo Cake, and Premium Cake, each with a creation date and an 'Edit' link. Below the table is a navigation bar with links for Previous, 1, 2, 3, Next, and Last ».

S.NO	Category Name	Creation Date	Action
1	Eggless Cake	2019-04-05 16:06:01	Edit
2	Kids Cake	2019-04-05 16:06:25	Edit
3	Photo Cake	2019-04-05 16:06:35	Edit
4	Premium Cake	2019-04-05 16:06:47	Edit

10.12 Edit Category

The screenshot shows the 'Edit Category' page for 'Eggless Cake'. The left sidebar is identical to the previous screenshot. The main content area has a title 'Cake Category' and a text input field containing 'Eggless Cake'. A large green 'Update' button is positioned below the input field. A large gray arrow points from the bottom right towards the update button.

10.13 Add Cake

The screenshot shows the 'Cake Item' add form. On the left is a dark sidebar with navigation links: Dashboards, Reg Users, Subscriber, Cake Category (selected), Cake Menu, Pages, Orders, Enquiry, Reports, and Search. The main area has a header 'Cake Bakery System!!' with a user icon and 'Log out'. Below is the 'Cake Item' form with fields: 'Cake Category' (Eggless Cake), 'Item Name' (empty), 'Description' (rich text editor placeholder), 'Image' (choose file button, No file chosen), 'Quantity' (empty), 'Cake Weight' (choose weight dropdown), 'Price' (empty), and a 'Submit' button.

10.14 Manage Cake

The screenshot shows the 'Manage Cake' page. The sidebar and header are identical to the previous screen. The main area displays a table titled 'Manage Cake' with columns: S.NO, Category Name, Item Name, and Action (Edit link). The table lists 12 items from 1 to 12, each with a different category and item name. At the bottom are navigation links: Previous, 1, 2, Next, Last >.

S.NO	Category Name	Item Name	Action
1	Eggless Cake	Black Forest Cake	Edit
2	Eggless Cake	Tom And Jerry Birthday Cake	Edit
3	Eggless Cake	Irish Coffee Cake	Edit
4	Kids Cake	Happier Mickey N Minnie Cake	Edit
5	Photo Cake	Photo Cake For Kid	Edit
6	Premium Cake	Indulging Pineapple Cake	Edit
7	Premium Cake	Fantastic Chocolate Cake	Edit
8	Cup Cake	4 Chocolate Cupcake	Edit
9	First Birthday Cake	Jungle Theme Cake	Edit
10	First Birthday Cake	Farm Cake	Edit
11	Midnight Cake	Love Harbinger Cake	Edit
12	Midnight Cake	Choco Gem Fusion Cake	Edit

10.15 Update Cake Detail

The screenshot shows the 'Cake' update page. On the left is a dark sidebar with navigation links: Dashboards, Reg Users, Subscriber, Cake Category, Cake Menu, Pages, Orders, Enquiry, Reports, and Search. The main area has a header 'Cake Bakery System!!' and a sub-header 'Cake'. Below that is a breadcrumb 'Home / Item Name / Update'. The form fields include:

- Item Name: Black Forest Cake
- Description:

B I U Font Size... Font Family... Font Format...

oiuoluoioioiuoi
- Image: A picture of a round cake with cherries on top.
- Quantity: 1 pcs
- Price: 20
- Weight: 500 gm
- Cake Category: Eggless Cake

A green 'Update' button is at the bottom right. At the bottom left is the copyright notice 'Copyright @ Cake Bakery System © 2021'.

10.16 About Us

The screenshot shows the 'About Us' page. The left sidebar is identical to the previous screenshot. The main area has a header 'Cake Bakery System!!' and a sub-header 'About Us'. The form fields include:

- About us:

B I U Font Size... Font Family... Font Format...

We provide you a trustworthy and convenient platform to choose best gift for your family, friends etc. for every occasion like birthdays, anniversaries, marriage, love, farewell and many more. We offer wide range of products in various categories like cakes, egg-less cakes, drawing cakes, 3D cakes, photo cakes, collectibles, chocolates, bouquet, flowers bunch, soft toys, greeting cards, candles, photo frames, handicrafts etc. We also customize gifts according to customer wish.

A large grey arrow points to the right on the right side of the page. At the bottom left is the copyright notice 'Copyright @ Cake Bakery System © 2021'.

10.17 Contact Us

Contact Us

Backers backery....!

River View Tapi , Near Lajamni Chowk, Mota vrachha , Surat

cakebackers@gmail.com

9328728567

Update

Copyright © Cake Bakery System ram infotech

10.18 Order Not Confirmed

Cake Bakery System!!

Detail of Order Not Confirmed

S.NO	Order Number	Order Date	Action
1	143132597	2021-07-14 12:47:16	View Details
2	478333935	2021-07-14 12:47:51	View Details
3	890594955	2021-07-16 12:37:52	View Details
4	197974391	2021-07-16 17:40:40	View Details

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10.19 Details of Order

The screenshot shows the 'Order Detail' page of the Cake Bakery System. On the left is a dark sidebar with navigation links: Dashboards, Reg Users, Subscriber, Cake Category, Cake Menu, Pages, Orders, Enquiry, Reports, and Search. The main content area has a header 'Cake Bakery System!!' and a sub-header 'Order Details #143132597'. Below this are two tables: 'User Details' and 'Order Details'. The 'User Details' table contains fields like Order Number (143132597), First Name (Pankaj), Last Name (Shahu), Email (testuser@gmail.com), Mobile Number (7894561236), Flat no./bulding no. (erte), StreetName (bkj), Area (kjhkj), Land Mark (kjhbjhk), City (kjhkjh), Order Date (2021-07-14 12:47:16), and Order Final Status (Wait for restaurants approval). The 'Order Details' table shows one item: Fantastic Chocolate Cake at \$ 25. A large text area for 'Restaurant Remark' is present, and a dropdown for 'Restaurant Status' is set to 'Order Confirmed'. A green 'Update order' button is at the bottom.

10.20 Order Delivered

The screenshot shows the 'Detail of Order Delivered' page. The sidebar and header are identical to the previous screen. The main content displays a table titled 'Detail of Order Delivered' with one row. The table columns are S.NO, Order Number, Order Date, and Action. The first row shows S.NO 1, Order Number 684785077, Order Date 2021-07-14 12:46:49, and Action 'View Details'.

10.21 Details of Order Delivered

Order Details #684785077

Home / Order Detail / Update

User Details	
Order Number	684785077
First Name	Pankaj
Last Name	Shahu
Email	testuser@gmail.com
Mobile Number	7894561236
Flat no./bulding no.	dsfde
StreetName	rtert
Area	trtert
Land Mark	trtert
City	terterte
Order Date	2021-07-14 12:46:49
Order Final Status	Cake Delivered

Order Details			
#	Cake Image	Item Name	Price
1		Tom And Jerry Birthday Cake	\$ 15
Grand Total			\$ 15

Cake Tracking History			
#	Remark	Status	Time
1	order confirmed	Order Confirmed(by Restaurants)	2021-07-14 12:48:21
2	Cake being prepared	Cake being Prepared(by Restaurants)	2021-07-14 12:48:53
3	Cake pickup	Cake Pickup(by Restaurants)	2021-07-14 12:49:19
4	Cake Delivered	Cake Delivered(by Restaurants)	2021-07-14 12:51:00

Copyright @ Cake Bakery System © 2021

10.22 Read Enquiry

Manage Cake Enquiry

S.No	Name	Email	Enquiry Date	Action
1	Kiran	kran@gmail.com	2021-07-05 12:56:24	View Details
2	Sarita Pandey	sar@gmail.com	2021-07-09 18:18:40	View Details

Previous 1 Next

Copyright @ Cake Bakery System © 2021

10.23 View Enquiry Detail

The screenshot shows the 'View Cake Enquiry' page of the Cake Bakery System. At the top right, there is a notification icon with a green badge containing the number '4' and a 'Log out' button. The main title 'View Cake Enquiry' is centered above a table. The table has two rows: the first row contains 'Name' (Test) and 'Email' (test@gmail.com); the second row contains 'Message' (Want to know price of forest cake). On the left side, there is a dark sidebar with a user profile icon and the text 'Admin user'. Below the profile, a list of menu items is displayed with collapse arrows: Dashboards, Reg Users, Subscriber, Cake Category, Cake Menu, Pages, Orders, Enquiry, Reports, and Search.

10.24 Between Dates Report

The screenshot shows the 'Between Dates Reports' page of the Cake Bakery System. At the top right, there is a notification icon with a green badge containing the number '4' and a 'Log out' button. The main title 'Between Dates Reports' is centered above a form. The form includes fields for 'From Date' (dd-mm-yyyy) and 'To Date' (dd-mm-yyyy), both with calendar icons. Below these fields is a 'Request Type' section with a radio button group: 'All' (selected), 'Not Confirmed Order', 'Cancelled Order', 'Confirmed Order', 'Cake Being Prepared Order', 'Cake Pickup Order', and 'Cake Delivered order'. A 'Submit' button is located at the bottom of the form. On the left side, there is a dark sidebar with a user profile icon and the text 'Admin user'. Below the profile, a list of menu items is displayed with collapse arrows: Dashboards, Reg Users, Subscriber, Cake Category, Cake Menu, Pages, Orders, Enquiry, Reports, and Search.

10.25 All Orders

The screenshot shows the Cake Bakery System interface. On the left is a dark sidebar with a user icon and the text "Admin user". Below it is a list of menu items: Dashboards, Reg Users, Subscriber, Cake Category, Cake Menu, Pages, Orders, Enquiry, Reports, and Search. The "Orders" item is currently selected. The main content area has a title "Cake Bakery System!!" and a sub-section "Between Dates Reports". It displays a table titled "Report from 2021-07-01 to 2021-07-16". The table has columns for S.NO, Order Number, Order Date, and Action. The data shows three orders:

S.NO	Order Number	Order Date	Action
1	684785077	2021-07-14 12:46:49	View Details
2	143132597	2021-07-14 12:47:16	View Details
3	478333935	2021-07-14 12:47:51	View Details

At the bottom of the content area, there is a copyright notice: "Copyright @ Cake Bakery System © 2021".

10.26 Request Count Report

The screenshot shows the Cake Bakery System interface. The sidebar and menu items are identical to the previous screenshot. The main content area has a title "Cake Bakery System!!" and a sub-section "Request Count Report". It contains two input fields: "From Date" and "To Date", both with placeholder text "dd-mm-yyyy". Below the fields is a green "Submit" button. At the bottom of the content area, there is a copyright notice: "Copyright @ Cake Bakery System © 2021".

10.27 Detail of Request Count Report

The screenshot shows the Cake Bakery System's interface. On the left is a dark sidebar menu with various options like Dashboards, Reg Users, Subscriber, Cake Category, Cake Menu, Pages, Orders, Enquiry, Reports, and Search. The main area has a title "Cake Bakery System!!" and a "Request Count Report" section. It contains two date input fields ("From Date" and "To Date") with placeholder text "dd-mm-yyyy". Below these is a "Submit" button. At the bottom right of the main area is a "Log out" link.

10.28 Detail of Request Count Report

The screenshot shows the Cake Bakery System's interface. The sidebar menu is identical to the previous screenshot. The main area now displays a "Report Counts" section with a subtitle "Order Count Report from 2021-07-01 to 2021-07-16". Below this is a table titled "Order Count Report" with the following data:

S.NO	Total Order	Total Order not confirmed	Total Order Confirmed	Total Order Cancelled	Total Order being prepared	Total Order Pickup	Total Delivered
7/2021	3	0	0	0	0	0	0
Total	3	0	0	0	0	0	0

At the bottom right of the main area is a "Log out" link.

10.29 Sales Report

The screenshot shows the 'Between Dates Sales Reports' section of the Cake Bakery System. It includes fields for 'From Date' (dd-mm-yyyy) and 'To Date' (dd-mm-yyyy), a radio button for 'Request Type' ('Month wise' or 'Year wise'), and a 'Submit' button. The sidebar on the left lists various administrative options like Dashboards, Reg Users, Subscriber, etc.

10.30 Details Sales Report

The screenshot shows the 'Sales Report Year Wise' section of the Cake Bakery System. It displays a table titled 'Sales Report from 2021 to 2021' with one entry: S.NO 1, Year 2021, Sales 272. The table also has a 'Total' row. The sidebar on the left lists various administrative options like Dashboards, Reg Users, Subscriber, etc.

S.NO	Year	Sales
1	2021	272
Total		272

10.31 Search Order

The screenshot shows the Admin Panel of the Cake Bakery System. On the left is a sidebar with a user icon and the text "Admin user". Below it is a list of menu items: Dashboards, Reg Users, Subscriber, Cake Category, Cake Menu, Pages, Orders, Enquiry, Reports, and Search. The main content area has a header "Cake Bakery System!!" with a notification icon and a "Log out" link. Below the header, the page title is "Search Order" with a breadcrumb "Home / Search Order / Search". A search form contains a text input "Search by Order Number:" and a "Search" button. Below the form, a message says "Result against \"143132597\" keyword". A table displays one result row:

S.NO	Order Number	Order Date	Action
1	143132597	2021-07-14 12:47:16	View Details

At the bottom of the page, there is a copyright notice: "Copyright @ Cake Bakery System © 2021".

10.32 Add Courses

The screenshot shows a browser window titled "Admin Panel - Manage Videos" with the URL "localhost/work/Cake-Bakery-System-main/Cake-Bakery-System-main/cakebakerysystem/admin/add_v.php?delete=33". The main content is a form titled "Upload Video". It contains three text input fields: the first with "hello", the second with "cake", and the third with "Choose file cake .mp4.mp4". Below these is a large blue "Upload Video" button.

10.33 Manage or delete courses

The screenshot shows a browser window titled "Admin Panel - Manage Videos". The URL is "localhost/work/Cake-Bakery-System-main/Cake-Bakery-System-main/cakebakerysystem/admin/delete_v.php?delete=33". The page displays a message "Video deleted." and a table titled "Delete Videos". The table has columns: Title, Description, Video, and Action. There is one row with the following data: Title "hello", Description "cake", Video thumbnail showing a person holding a cake, and Action button "Delete".

10.34 Inventory Management

The screenshot shows a table titled "Manage Cake Stock". The table has columns: ID, Cake Name, Price, Stock Status, and Action. The data rows are as follows:

ID	Cake Name	Price	Stock Status	Action
1	Black Forest Cake	₹220.00	Out of Stock	Mark Available
2	Tom And Jerry Birthday Cake	₹1,500.00	Available	Mark Out of Stock
3	Irish Coffee Cake	₹2,000.00	Available	Mark Out of Stock
4	Happier Mickey N Minnie Cake	₹3,000.00	Available	Mark Out of Stock
5	Photo Cake For Kid	₹5,000.00	Available	Mark Out of Stock
6	Indulging Pineapple Cake	₹2,500.00	Available	Mark Out of Stock
7	Fantastic Chocolate Cake	₹750.00	Available	Mark Out of Stock
8	4 Chocolate Cupcake	₹20.00	Available	Mark Out of Stock
9	Jungle Theme Cake	₹100.00	Available	Mark Out of Stock
10	Farm Cake	₹1,500.00	Available	Mark Out of Stock
11	Love Harbinger Cake	₹1,700.00	Available	Mark Out of Stock
12	Choco Gem Fusion Cake	₹1,000.00	Available	Mark Out of Stock
13	Anniversary Poster Cake	₹2,000.00	Available	Mark Out of Stock
14	Fusion Velvet Chocolate Cake	₹1,700.00	Available	Mark Out of Stock
15	Photo Cake Custom	₹5,000.00	Available	Mark Out of Stock

10.34 Add or Manage Purchase Courses

Add New Course

 No file chosen

Existing Courses

ID	Name	Description	View	Delete
1	Learn Making cake	Learn Making cake		<input type="button" value="View"/> <input type="button" value="Delete"/>
3	coll	Learn Making cake		<input type="button" value="View"/> <input type="button" value="Delete"/>
5	cake	good		<input type="button" value="View"/> <input type="button" value="Delete"/>
7	dffdrre			<input type="button" value="View"/> <input type="button" value="Delete"/>
8	ckaleascds			<input type="button" value="View"/> <input type="button" value="Delete"/>

10.35 Assign Task Delivery boy

Assign Orders

ID	Name	Email	Phone	Action
1	Mukund Jagani	mukundjagani@gmail.com	9328728567	<input type="button" value="Select Order"/> <input type="button" value="Assign"/>
3	parth n. jagani	ak3330@gmail.com	9328728567	<input type="button" value="Select Order"/> <input type="button" value="Assign"/>
5	Mukund Jagani	AICOHS0001@gmail.com	9328728567	<input type="button" value="Select Order"/> <input type="button" value="Assign"/>

10.36 Manage Delivery boy

Manage Delivery Boys

ID	Name	Email	Phone	Status	Action
1	Mukund Jagani	mukundjagani@gmail.com	9328728567	Approved	Approved
3	parth n. jagani	ak3330@gmail.com	9328728567	Approved	Approved
5	Mukund Jagani	AICOHS0001@gmail.com	9328728567	Approved	Approved

11. Delivery boy Module

11.1 Login

**Approved
Delivery Boy Login**

Login

FOR NEW JOINING [REGISTER](#)
WAIT FOR ADMIN'S SIGN TO GO

11.2 Register

Delivery Boy Registration

Full Name:

Email:

Phone Number:

Password:

Register

if registered successfully then redirect the [login Page](#)

12. CONCLUSION

After a decade, the advancement and innovation of technology help people to manage their task easily and efficiently. In many other industry area have been used management system to assist their business grow long time ago, therefore it is also a trend that cause F&B industry to make use of a management system for their business. At the end of this project, the system can reduce and replace the human manpower task, reduce the time consume for each transaction and generate report for further management purpose by fully utilizing the system. Obviously, the propose system can help improve the productivity of the restaurant and thus directly did an impact to the profitability of the restaurant.

Furthermore, it can also help restaurant to reduce the cost of operation in term of manpower, because the system have already facilitate majority of the business process by using the system. Therefore, it is believed that the system can lead the restaurant's business grow from time to time.

On the other hand, the technology nowadays allows the portability requirement easy to achieve. Therefore, portability has become one of the factor that have to take into consideration in the system development process. Because portability bring a lot of benefit to user while they using the system such as it provide convenience, accessibility, easy to communicate and etc.

Hence, portability has done an impact to the social that everybody is much more preferable to complete their task with portable device.

13. References

For PHP

- <https://www.w3schools.com/php/default.asp>
- <https://www.sitepoint.com/php/>
- <https://www.php.net/>

For MySQL

- <https://www.mysql.com/>
- <http://www.mysqltutorial.org>

For XAMPP

- <https://www.apachefriends.org/download.html>

Thank You...!