



## Online Pizza Ordering System

A Report for the Evaluation 3 of Project 2

*Submitted by*

Varun

(1613101811/16SCSE101452)

*in partial fulfillment for the award of the degree of*

Bachelor of Technology

IN

COMPUTERSCIENCE

SCHOOL OF COMPUTING SCIENCE AND ENGINEERING

Under the Supervision of

Nidhi Gupta

April/May- 2020

## **Table of content**

- ABSTRACT
- INTRODUCTION
- EXISTING SYSTEM
- PROBLEMS OF THE EXISTING SYSETM
- PROPOSED SYSTEM
- IMPLEMENTATION OR ARCHITECTURE DIAGRAM
- OUTPUT / RESULT / SCREENSHOT
- CONCLUSION AND FUTURE ENHANCEMENT
- FUTURE WORK
- REFERENCES

## **ABSTRACT**

Online Pizza ordering system, is an online website which is used to maintain several activities of the restaurant. it is a system that enable customers of pizza to place their order online at time they want. The reason to develop this system is because of the issues facing by the industry. the situation like rush hourchain issues, speed major essential for pizza preparation, advertising on current situation, and quality control of pizza management issues. It is easy for peoples to use this website for ordering pizza. The system fasts up the speed and taking order from customers it provide a user- friendly web pages and web system enable restaurant to manufacture to expand their business. The main motive of this website is to satisfy our customer needs. Growing technology changes the needs for the people, to satisfy that we can develop a website called “online pizza ordering system”.

# **INTRODUCTION**

Computers have become part of the life for accessing almost any kind of information. Life in the 21st century is full of technological advancement and in this technological age it is very difficult for any organization to survive without utilizing technology. The World Wide Web contributes greatly to the creation of an ever-increasing global information database. It could also be used as a mechanism to share information within an enterprise.

It is also known globally that, in today's market, it is extremely difficult to start a new small-scale business and live-through the competition from the well-established and settled owners. In fast paced time of today, when everyone is squeezed for time, the majority of people are finicky when it comes to placing a order. The customers of today are not only attracted because placing an order online is very convenient but also because they have visibility into the items offered, price and extremely simplified navigation for the order.

Online ordering system that I am proposing here, greatly simplifies the ordering process for both the customer and the restaurant. System presents an interactive and up-to-date menu with all available options in an easy to use manner. Customer can choose one or more items to place an order which will land in the Cart. Customer can view all the order details in the cart before checking out. At the end, customer gets order confirmation details. Once the order is placed it is entered in the database and retrieved in pretty much real time. This allows Restaurant Employees to quickly go through the orders as they are received and process all orders efficiently and effectively with minimal delays and confusion.

In today's age of pizza and take-out, many restaurants have chosen to focus on quick preparation and speedy delivery of orders rather than offering a rich dining experience. Until very recently, all of these delivery orders were placed over the phone, but there are many disadvantages to this system, including the inconvenience of the customer needing to have a physical copy of the menu, lack of a visual confirmation that the order was placed correctly, and the necessity for the restaurant to have an employee answering the phone and taking orders. What I propose is an online pizza ordering system, which is a technique of ordering pizza online applicable in any pizza shops.

The main advantage of my system is that it greatly simplifies the ordering process for both the customer and the restaurant. When the customer visits the ordering webpage, they are presented with an interactive and upto-date menu, complete with all available options and dynamically adjusting prices based on the selected options. After making a selection, the item is then added to their order, which the customer can review the details of at any time before checking out. This provides instant visual confirmation of what was selected and ensures that items in the order are, in fact, what was intended.

This system also greatly lightens the load on the restaurant's end, as the entire process of taking orders is automated. Once an order is placed on the webpage, it is entered into the database and then retrieved, in pretty much real-time, by a desktop application on the restaurant's end. Within this application, all items in the order are displayed, along with their corresponding options and delivery details, in a concise and easy to read manner. This allows restaurant employees to quickly go through the orders as they are placed and produce the necessary items with minimal delays and confusion.

The online pizza ordering system sets up a pizza menu online and customers can easily place the order as per they like. The online customers can easily track the orders. The management maintains customers database, and improve pizza delivery service. The Restaurant management systems motivates us to develop the system. There are various facilities provided so that the users of the system will get service effectively. Also, the system considers Restaurants as well as Mess facility to the customers. Again, the idea comes that mostly mess users are person who are shifted for various reason in new cities. So, they are interrelated.

Increasing use of smart phones is also considered as a motivation, so that any users of this system get all service on single click. Another motivation can be considered as the system will be designed to avoid users doing fatal errors, users can change their own profile, users can provide feedback and recommendations and can give ratings, it will give appropriate feedbacks to Restaurants .it will be useful for the students studying in different cities.

The proposed system will provide the flexibility to the Customers/Users to order from either Restaurants It will also provide Recommendations to the customers from the restaurants/mess owners uploaded on a daily basis. In the proposed

system, there will be no limitation on the amount of order the customer wants. Also, same application can be used as a Startup Business for the developers. It will provide real time customers feedback and ratings along with the comments to the restaurants owner. It gives appropriate feedbacks to users, so if there is any error happened, then there will be a feedback dialog toward users. The reason why to choose this project is the idea behind project that is to solve problem of people which they are facing when they shift to different city.

A pizza ordering system includes any and all features that allow you to accept orders in person, over the phone, or online. As such, there can be a lot of moving parts and several different ordering processes, depending on your setup. Ideally, your ordering system should be as streamlined as possible and linked through your point of sale system.

The system is not only for user but also for provider who provides pizza. This system is for making efficient communication between consumer and producer of the pizza system which will then leads to the ideal and effective system.

This system also greatly lightens the load on the restaurant's end, as the entire process of taking orders is automated. Once an order is placed on the webpage, it is entered into the database and then retrieved, in pretty much real-time, by a desktop application on the restaurant's end. Within this application, all items in the order are displayed, along with their corresponding options and delivery details, in a concise and easy to read manner. This allows restaurant employees to quickly go through the orders as they are placed and produce the necessary items with minimal delay and confusion.

## **Existing system**

Throughout this system analysis, a deep and full study of user's information and requirement of user is conducted. This will produce the requirement of the proposed system. Existing system data is collected through several techniques such as website visit and document review. The data collected is required during detailed analysis. A study on this system is performed on the collected data. As a result ,the user's requirement of the proposed system are determined. At the end of this stage, requirement specification document is produced. The existing system happens to be a non computerized system were all operations are done manually. For example, waiter carrying the paper for taking the order. This leads to mistakes because the waiter might not understand the customer's language. The Website which is exist for pizza ordering is not track the order location properly. Therefore serving the menu for the customer is difficult. This will lead to embarrassing for the customer. This will lead to misunderstanding.

## **PROBLEMS OF THE EXISTING SYSETM**

If the order is done by the manual in pizza restaurants, it is very difficult to satisfy the wants and needs of the customers. Most of the problems are:

1. Mistakes are made when the waiter takes the customer's order.
2. It may lead to the process of collecting customer's order and it is very tedious. This process is impossible because it is difficult to deliver goods on time.
3. It leads to misunderstanding between the customers and the employees.
4. It leads to record keeping system and it is very poor. The past records have been missed. Protecting the file system from the unauthorized user is a problem. It has no solution.
5. Unnecessary time is wasted if we convey the message through the authority.

Management ask the copy of the customer's order and it leads to time waste.

6. It results in the reduction of production flow.

These are the major problems of the existing system. It will be corrected with the help of proposed system.

## **PROPOSED SYSTEM**

The purpose of the proposed system is used to overcome all the problems of the existing system. This system is used to analyse and store information. It will make use of HTML, CSS, PHP-MYSQL. It will be like a report and it is generated to conform the particular information searched by the management. This will require the input of the data and record of pizza ordering and delivery and the report is generated.

The proposed system will have features such as :

1.Accuracy of data

2.The paper work will be reduced

3.The ordered pizza will be available and delivered on time

4.Flexibility

6.Better storage and faster retrieval system

7.Errors will be minimized

### **Merits of the proposed system**

- Security of data. Data are well protected for personal use.
- Ensures data accuracy during order placement process

- Minimized manual data entry
- Greater efficiency since data processing is very fast
- User friendly and interactive interface with provision for customer to view menus and have a visual confirmation that the order was placed correctly.
- Minimized time requirement during the order placement process
- Greatly simplifies the ordering process for both customer and restaurant.

Online Pizza Ordering System based is proposed. It is a wireless Pizza ordering system using an online pizza ordering proposed model on android devices or laptop. Android devices have gained immense popularity and have revolutionized the use of mobile technology in the automation of routine task in wireless environment. Android is a Linux based operating system for mobile devices such as smartphones and tablets. To develop a system that will surely satisfy the customer service will be considered as an objective. One of the Objective is to design a system that is able to accommodate huge amount of orders at a time and automatically compute the bill. To evaluate its performance and acceptability in terms of security, user-friendliness, accuracy and reliability is an important objective. To improve the communication between the client and customers is one of the objective.

# IMPLEMENTATION OR ARCHITECTURE DIAGRAM

## Front Page

```
<!DOCTYPE html>
<html>
<head>
<title></title>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css">
<link rel="stylesheet" type="text/css" href="style.css">

</head>
<body>
<nav class="navbar navbar-expand-lg navbar-light bg-light">
<a class="navbar-brand" href="#">The Pizza Store</a>
<button class="navbar-toggler" type="button" data-toggle="collapse"
data-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-
expanded="false" aria-label="Toggle navigation">
<span class="navbar-toggler-icon"></span>
</button>

<div class="collapse navbar-collapse" id="navbarSupportedContent">
<ul class="navbar-nav ml-auto">
<li class="nav-item active">
<a class="nav-link" href="index.php">Home <span class="sr-
only">(current)</span></a>
</li>
<li class="nav-item">
<a class="nav-link" href="menu.php">Our Menu</a>
</li>
<li class="nav-item">
```

```
<a class="nav-link" href="about.php">About</a>
</li>
<li class="nav-item">
    <a class="nav-link" href="contact.php">Contact us</a>
</li>

    <a class="nav-link" href="login.php">Login/Register</a>
</li>
</ul>

</div>
</nav>
<div id="demo" class="carousel slide" data-ride="carousel">
    <ul class="carousel-indicators">
        <li data-target="#demo" data-slide-to="0" class="active"></li>
        <li data-target="#demo" data-slide-to="1"></li>
        <li data-target="#demo" data-slide-to="2"></li>
    </ul>
    <div class="carousel-inner">
        <div class="carousel-item active">
            
            <div class="carousel-caption">
                <h3>Delhi</h3>
                <p>We had such a great time in DL!</p>
            </div>
        </div>
        <div class="carousel-item">
            
            <div class="carousel-caption">
                <h3>Mumbai</h3>
                <p>Thank you, Mumbai!</p>
            </div>
        </div>
        <div class="carousel-item">
            
            <div class="carousel-caption">
                <h3>Bangalore</h3>
                <p>We love the Bangalore!</p>
            </div>
        </div>
    </div>
</div>
```

```
</div>
</div>
<a class="carousel-control-prev" href="#demo" data-slide="prev">
  <span class="carousel-control-prev-icon"></span>
</a>
<a class="carousel-control-next" href="#demo" data-slide="next">
  <span class="carousel-control-next-icon"></span>
</a>
</div>
<section class="my-5" >
  <div class="py-5" >
    <h2 class="text-center">Our Menu</h2>
  </div>
  <div class="container-fluid">
    <div class="row">
      <div class="col-lg-4 col-md-4 col-12">
        <div class="card" >
          
          <div class="card-body">
            <h4 class="card-title">Veg Pizza</h4>
            <p class="card-text">A delight for veggie lovers! Choose from our wide range of delicious vegetarian pizzas, it's softer and tastier

          </p>
          <a href="viewveg.php" class="btn btn-primary">View All</a>
        </div>
      </div>
      </div>
      <div class="col-lg-4 col-md-4 col-12">
        <div class="card" >
          
          <div class="card-body">
            <h4 class="card-title">Non-Veg pizza</h4>
            <p class="card-text">Choose your favourite non-veg pizzas from the Domino's Pizza menu. Get fresh non-veg pizza with your choice of crusts & toppings

          </p>
          <a href="viewnonveg.php" class="btn btn-primary">View All</a>
        </div>
      </div>
    </div>
  </div>
</section>
```

```
</div>
</div>
<div class="col-lg-4 col-md-4 col-12">
  <div class="card" >
    
    <div class="card-body">
      <h4 class="card-title">Sides Beverages</h4>
      <p class="card-text">Complement your pizza with wide range of sides & beverages available at Domino's Pizza India.
      let's try welcome

    </p>
    <a href="viewbeverages.php" class="btn btn-primary">View All</a>
  </div>
</div>
</div>

</div>
</div>

</section>
<section class="my-5" >
  <div class="py-5" >
    <h2 class="text-center">Gallery</h2>
  </div>
  <div class="container-fluid">
    <div class="row">
      <div class="col-lg-4 col-md-4 col-12">
        

      </div>
      <div class="col-lg-4 col-md-4 col-12">
        

      </div>
      <div class="col-lg-4 col-md-4 col-12">
        

      </div>
    </div>
  </div>
</section>
```

```
</div>
<div class="col-lg-4 col-md-4 col-12">


</div>
</div>
```

```
</section>

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.4.1/jquery.min.js"></script>
<script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.16.0/umd/popper.min.js"><script>
<script
src="https://maxcdn.bootstrapcdn.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.min.js"></script>

</body>
</html>
```

## Css Page

```
*{
    margin: 0px;
    padding: 0px;
    box-sizing: border-box;

}

.carousel-inner img {
    width: 100%;
    height: 91.5vh

}
```

```
.girl{
    width: 100%;
    height: 350px !important;
}

.boy{
    width: 100%;
    height: 350px !important;
}

.hero{
    font-weight: bold;
```

```
text-transform: uppercase;  
border: 2px solid black;  
}
```

```
.right{  
margin-right: 20px;  
font-size: 1px;  
color: black;  
}  
.varun{
```

```
width: 100%;  
height: 500px !important;  
}  
.address{  
font-size: 20px;
```

```
margin-left: 20px;  
margin-bottom: 40px;  
}  
.heading{
```

```
text-transform: uppercase;  
margin-left: 50px;  
}
```

```
.band{  
background-color: lightgrey;  
width: 320px;  
border: 10px solid grey;  
padding-left: 50px;  
margin-left: 20px;  
height: 400px;
```

```
}
```

```
.writeus{  
width: 200px;  
padding-top: 10px;  
border: 1px solid black;
```

```
height:80px;  
background-color: orange;  
  
}  
.nearest{  
  
width: 200px;  
padding-top:10px;  
border:1px solid black;  
  
height:80px;  
background-color: orange;  
  
}
```

## Menu page code..

```
<!DOCTYPE html>  
<html>  
<head>  
<title></title>  
<meta charset="utf-8">  
<meta name="viewport" content="width=device-width, initial-scale=1">  
<link rel="stylesheet"  
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css">  
<link rel="stylesheet" type="text/css" href="style.css">  
  
</head>  
<body>  
<nav class="navbar navbar-expand-lg navbar-light bg-light">  
<a class="navbar-brand" href="#">The Pizza Store</a>
```

```
<button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle navigation">
  <span class="navbar-toggler-icon"></span>
</button>

<div class="collapse navbar-collapse" id="navbarSupportedContent">
  <ul class="navbar-nav ml-auto">
    <li class="nav-item active">
      <a class="nav-link" href="index.php">Home <span class="sr-only">(current)</span></a>
    </li>
    <li class="nav-item">
      <a class="nav-link" href="menu.php">Our Menu</a>
    </li>
    <li class="nav-item">
      <a class="nav-link" href="about.php">About</a>
    </li>
    <li class="nav-item">
      <a class="nav-link" href="contact.php">Contact us</a>
    </li>
    <a class="nav-link" href="login.php">Login/Register</a>
  </li>
</ul>

</div>
</nav>
<section class="my-5" >
  <div class="py-5" >
    <h2 class="text-center">Our Menu</h2>
  </div>
  <div class="container-fluid">
    <div class="row">
      <div class="col-lg-4 col-md-4 col-12">
        <div class="card" >
          
          <div class="card-body" >
            <h4 class="card-title">Veg Pizza</h4>
```

<p class="card-text">A delight for veggie lovers! Choose from our wide range of delicious vegetarian pizzas, it's softer and tastier

```
</p>
<a href="viewveg.php" class="btn btn-primary">View All</a>
</div>
</div>
</div>
<div class="col-lg-4 col-md-4 col-12">
    <div class="card" >
        
        <div class="card-body" >
            <h4 class="card-title">Non-Veg pizza</h4>
            <p class="card-text">Choose your favourite non-veg pizzas from the Domino's Pizza menu. Get fresh non-veg pizza with your choice of crusts & toppings
```

```
</p>
<a href="viewnonveg.php" class="btn btn-primary">View All</a>
</div>
</div>
</div>
<div class="col-lg-4 col-md-4 col-12">
    <div class="card" >
        
        <div class="card-body" >
            <h4 class="card-title">Sides Beverages</h4>
            <p class="card-text">Complement your pizza with wide range of sides & beverages available at Domino's Pizza India.
```

let's try welcome

```
</p>
<a href="viewbeveragesh.php" class="btn btn-primary">View All</a>
</div>
</div>
</div>
```

```
</div>
```

```
</div>
</section>
</body>
</html>
```

## About page code

```
<!DOCTYPE html>
<html>
<head>
<title></title>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css">
<link rel="stylesheet" type="text/css" href="style.css">

</head>
<body>
<nav class="navbar navbar-expand-lg navbar-light bg-light">
<a class="navbar-brand" href="#">The Pizza Store</a>
<button class="navbar-toggler" type="button" data-toggle="collapse"
data-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-
expanded="false" aria-label="Toggle navigation">
<span class="navbar-toggler-icon"></span>
</button>

<div class="collapse navbar-collapse" id="navbarSupportedContent">
<ul class="navbar-nav ml-auto">
<li class="nav-item active">
<a class="nav-link" href="index.php">Home <span class="sr-
only">(current)</span></a>
</li>
<li class="nav-item">
<a class="nav-link" href="menu.php">Our Menu</a>
</li>
<li class="nav-item">
<a class="nav-link" href="about.php">About</a>
</li>
```

```
<li class="nav-item">
  <a class="nav-link" href="contact.php">Contact us</a>
</li>

  <a class="nav-link" href="login.php">Login/Register</a>
</li>
</ul>

</div>
</nav>
<div class="jumbotron">
  <h1>About our Pizza Store</h1>
  <p>customer is our health and wealth</p>
</div>

<section class="my-5">
  <div class="py-5">
    <h2 class="text-center">About Us</h2>

  </div>
  <div class="container-fluid">
    <div class="row">
      <div class="col-lg-6 col-md-6 col-12">
        <div>
          
        </div>
      </div>
      <div class="col-lg-6 col-md-6 col-12">
        <div>
          <h2 class="display-4">Founder of The Pizza Store</h2>
          <p class="py-5">I'm Varun lived in East Delhi. I'm persuing Btech in Computer science from Galgotias University. I see everywhere people facing rush that's why i will decide to open my restaurent The Pizza Store in New Delhi. </p>
          <a href="#" class="btn btn-success">Know more</a>
        </div>
      </div>
    </div>
  </div>
</div>
```

```
</section>
</body>
</html>
Contact page code
<!DOCTYPE html>
<html>
<head>
<title></title>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css">
<link rel="stylesheet" type="text/css" href="style.css">
```

```
</head>
<body>
<nav class="navbar navbar-expand-lg navbar-light bg-light">
<a class="navbar-brand" href="#">The Pizza Store</a>
<button class="navbar-toggler" type="button" data-toggle="collapse"
data-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-
expanded="false" aria-label="Toggle navigation">
<span class="navbar-toggler-icon"></span>
</button>

<div class="collapse navbar-collapse" id="navbarSupportedContent">
<ul class="navbar-nav ml-auto">
<li class="nav-item active">
<a class="nav-link" href="index.php">Home <span class="sr-
only">(current)</span></a>
</li>
<li class="nav-item">
<a class="nav-link" href="menu.php">Our Menu</a>
</li>
<li class="nav-item">
<a class="nav-link" href="about.php">About</a>
</li>
```

```
<li class="nav-item">
  <a class="nav-link" href="contact.php">Contact us</a>
</li>

  <a class="nav-link" href="login.php">Login/Register</a>
</li>
</ul>

</div>
</nav>
<div class="jumbotron">
  <h1>Contact us</h1>
  <p>You can contact us using details given below</p>
  
</div>
<section class="my-5">
  <div class="py-5">
    <h1 class="heading">The Pizza Store</h1>
  </div>
  <div class="container-fluid">
    <div class="row">
      <div class="col-lg-6 col-md-6 col-12">

<p class="address">
  The Pizza Store Contact Address<br>
  The Pizza Store Pizza India,<br>
  Tower-D, Plot No. 5,<br>
  1st Floor, East Delhi,<br>
  Delhi - 110096, <br>
</p>
<div class="band">
  <h2 class="writeus text-center">WRITE TO US</h2><br>
  <p class="text-left">Have any feedback or queries?
We'd love to hear from you. Write to us at Varun@gmail.com</p>
<h7 class="nearest text-center">FIND YOUR NEAREST OUTLET</h7><br>
<p>Try our delicious and treats Rescue hunger with Dominos Pizza.
  Locate Nearby Pizza Restaurants nearest to you
</p>
</div>
```

```
</div>

<div class="col-lg-6 col-md-6 col-12">

<p>
  <iframe
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d28014.359134571
463!2d77.2
5208293835955!3d28.635908774636352!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3
m3!1m2!1s0
x390cfcac7381f671%3A0x531f06064145554a!2sLaxmi%20Nagar%2C%20New%20D
elhi%2C%20Delhi !5e0!3m2!1sen!2sin!4v1587724311172!5m2!1sen!2sin"
width="600" height="450" frameborder="0" style="border:0;" allowfullscreen="" aria-
hidden="false" tabindex="0"></iframe>
</p>
</div>
</div>
</div>
</section>

</body>
</html>
```

## Registration page

```
<?php

session_start();
header('location:login.php');

$con= mysqli_connect ('localhost','root');
if($con){
echo "connection successful";

}else{
echo "no connection";
}
```

```

mysqli_select_db($con, 'sessionpractical');

$name = $_POST['user'];
$pass = $_POST['password'];

$q = " select * from signin where name = '$name' && password = '$pass' ";

$result = mysqli_query($con, $q);
$num = mysqli_num_rows($result);

if($num==1){
    echo "duplicate data";
} else{
    $qry= "insert into signin(name, password) values('$name', '$pass')";
    mysqli_query($con,$qry);

}

?>

```

## Login page

```

<!DOCTYPE html>
<html>
<head>
<title></title>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css">
<link rel="stylesheet" type="text/css" href="style.css">

</head>
<body>
<nav class="navbar navbar-expand-lg navbar-light bg-light">
<a class="navbar-brand" href="#">The Pizza Store</a>
<button class="navbar-toggler" type="button" data-toggle="collapse"
data-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-
expanded="false" aria-label="Toggle navigation">

```

```
<span class="navbar-toggler-icon"></span>
</button>

<div class="collapse navbar-collapse" id="navbarSupportedContent">
  <ul class="navbar-nav ml-auto">
    <li class="nav-item active">
      <a class="nav-link" href="index.php">Home <span class="sr-only">(current)</span></a>
    </li>
    <li class="nav-item">
      <a class="nav-link" href="menu.php">Our Menu</a>
    </li>
    <li class="nav-item">
      <a class="nav-link" href="about.php">About</a>
    </li>
    <li class="nav-item">
      <a class="nav-link" href="contact.php">Contact us</a>
    </li>
    <li class="nav-item">
      <a class="nav-link" href="login.php" class="hero">Login/Register</a>
    </li>
  </ul>

</div>
</nav>
<div class="container">
  <div class="row">
    <div class="col-lg-6">
      <h2> Login Form</h2>

      <form action="validation.php" method="post">

        <div class="form-group">
          <label> username </label><br>
          <input type="text" name="user" class="formcontrol">

        </div>
        <div class="form-group">
          <label> password </label><br>
```

```
<input type="password" name="pasword" class="form-control">

</div>
<button type="submit" class="btn btnprimary">login</button>

</form>

</div>
<div class="col-lg-6">
<h2> Signin form</h2>

<form action="registration.php" method="post">

<div class="form-group">
<label> username </label><br>
<input type="text" name="user" class="formcontrol">

</div>
<div class="form-group">
<label> password </label><br>
<input type="password" name="password" class="form-control">

</div>
<button type="submit" class="btn btnprimary">signin</button>

</form>

</div>
</div>

</div>
</div>
</div>

</section>
</body>
```

```
</html>

Logout page
<?php
session_start();
session_destroy();

header('location:index.php');
?>
```

## Location

```
<!DOCTYPE html>
<html>
<head>
<title></title>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css">
<link rel="stylesheet" type="text/css" href="style.css">

</head>
<body>
<nav class="navbar navbar-expand-lg navbar-light bg-light">
<a class="navbar-brand" href="#">The Pizza Store</a>
<button class="navbar-toggler" type="button" data-toggle="collapse"
data-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-
expanded="false" aria-label="Toggle navigation">
<span class="navbar-toggler-icon"></span>
</button>

<div class="collapse navbar-collapse" id="navbarSupportedContent">
<ul class="navbar-nav ml-auto">
<li class="nav-item active">
<a class="nav-link" href="index.php">Home <span class="sr-
only">(current)</span></a>
</li>
<li class="nav-item">
```

```
<a class="nav-link" href="menu.php">Our Menu</a>
</li>
<li class="nav-item">
    <a class="nav-link" href="about.php">About</a>
</li>
<li class="nav-item">
    <a class="nav-link" href="contact.php">Contact us</a>
</li>

    <a class="nav-link" href="login.php">Login/Register</a>
</li>
</ul>

</div>
</nav>


<div class="text-center">
<h1>Get Location</h1><br>

<button onclick="getLocation()" id="btn" >Get Location</button>

<div id="output">
<script src="https://code.jquery.com/jquery-2.2.4.min.js"></script>
</div>

</div>

<?php

if (isset($_POST["submit_address"]))
{
    $address = $_POST["address"];
    $address = str_replace(" ", "+", $address);
?
}
```

```

<iframe width="100%" height="500" src="https://maps.google.com/maps?q=<?php
echo $address; ?>&output=embed"></iframe>

<?php

}

?>
<form class="text-center" method="POST">
  <p>
    <input type="text" name="address" placeholder="Enter address">
  </p>
  <input type="submit" name="submit_address">
</form>

</form>

</body>
</html>

```

## Inside menu page veg

```

<!DOCTYPE html>
<html>
<head>
  <title></title>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <link rel="stylesheet"
  href="https://maxcdn.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css">
  <link rel="stylesheet" type="text/css" href="style.css">

</head>

```

```
<body>
<nav class="navbar navbar-expand-lg navbar-light bg-light">
  <a class="navbar-brand" href="#">The Pizza Store</a>
  <button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle navigation">
    <span class="navbar-toggler-icon"></span>
  </button>

  <div class="collapse navbar-collapse" id="navbarSupportedContent">
    <ul class="navbar-nav ml-auto">
      <li class="nav-item active">
        <a class="nav-link" href="index.php">Home <span class="sr-only">(current)</span></a>
      </li>
      <li class="nav-item">
        <a class="nav-link" href="menu.php">Our Menu</a>
      </li>
      <li class="nav-item">
        <a class="nav-link" href="about.php">About</a>
      </li>
      <li class="nav-item">
        <a class="nav-link" href="contact.php">Contact us</a>
      </li>
    </ul>
  </div>
</nav>
<section>
  <div class="py-5" >
    <h2 class="text-center">Our Services</h2>
  </div>
  <div class="container-fluid">
    <div class="row">
      <div class="col-lg-4 col-md-4 col-12">
        <div class="card" >
          
          <div class="card-body">
            <h4 class="card-title">Peppy Paneer</h4>
```

<p class="card-text">Chunky paneer with crisp capsicum and spicy red pepper - quite a mouthful!

```
</p>
<a href="index1.php" class="btn btn-primary">Rs.200 /-Order Now</a>
</div>
</div>
</div>
<div class="col-lg-4 col-md-4 col-12">
    <div class="card" >
        
        <div class="card-body">
            <h4 class="card-title">Mexican Green Wave</h4>
            <p class="card-text">A pizza loaded with crunchy onions, crisp capsicum, juicy tomatoes and jalapeno with a liberal sprinkling of exotic Mexican herbs.

</p>
<a href="#" class="btn btn-primary">Rs.250 /-Order Now</a>
</div>
</div>
</div>
<div class="col-lg-4 col-md-4 col-12">
    <div class="card" >
        
        <div class="card-body">
            <h4 class="card-title">Deluxe Veggie</h4>
            <p class="card-text">For a vegetarian looking for a BIG treat that goes easy on the spices, this one's got it all.. The onions, the capsicum, those delectable mushrooms - with paneer and golden corn to top it all.

</p>
<a href="index1.php" class="btn btn-primary">Rs.280 /-Order Now</a>
</div>
</div>
</div>
<div class="col-lg-4 col-md-4 col-12">
    <div class="card" >
        
```

```
<div class="card-body">
  <h4 class="card-title">Veg Extravaganza</h4>
  <p class="card-text">A pizza that decidedly staggers under an overload of golden corn, exotic black olives, crunchy onions, crisp capsicum, succulent mushrooms, juicy fresh tomatoes and jalapeno - with extra cheese to go all around.

</p>
  <a href="index1.php" class="btn btn-primary">Rs.300 /-Order Now</a>
</div>
</div>
</div>

<div class="col-lg-4 col-md-4 col-12">
  <div class="card" >
    
    <div class="card-body">
      <h4 class="card-title">CHEESE N CORN</h4>
      <p class="card-text">Cheese I Golden Corn

</p>
  <a href="index1.php" class="btn btn-primary">Rs.350 /-Order Now</a>
</div>
</div>
</div>

<div class="col-lg-4 col-md-4 col-12">
  <div class="card" >
    
    <div class="card-body">
      <h4 class="card-title">PANEER MAKHANI</h4>
      <p class="card-text">Paneer and Capsicum on Makhani Sauce

</p>
  <a href="index1.php" class="btn btn-primary">Rs.350 /-Order Now</a>
</div>
</div>
</div>
```

```
</div>
</div>

</section>
</body>
</html>
```

## Inside menu page nonveg

```
<!DOCTYPE html>
<html>
<head>
<title></title>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<link rel="stylesheet"
      href="https://maxcdn.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css">
      <link rel="stylesheet" type="text/css" href="style.css">

</head>
<body>
<nav class="navbar navbar-expand-lg navbar-light bg-light">
<a class="navbar-brand" href="#">The Pizza Store</a>
<button class="navbar-toggler" type="button" data-toggle="collapse"
        data-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle navigation">
    <span class="navbar-toggler-icon"></span>
</button>

<div class="collapse navbar-collapse" id="navbarSupportedContent">
<ul class="navbar-nav ml-auto">
    <li class="nav-item active">
        <a class="nav-link" href="index.php">Home <span class="sr-only">(current)</span></a>
    </li>
    <li class="nav-item">
```

```
<a class="nav-link" href="menu.php">Our Menu</a>
</li>
<li class="nav-item">
    <a class="nav-link" href="about.php">About</a>
</li>
<li class="nav-item">
    <a class="nav-link" href="contact.php">Contact us</a>
</li>

</div>
</nav>
<section>
    <div class="py-5" >
        <h2 class="text-center">Our Services</h2>
    </div>
    <div class="container-fluid">
        <div class="row">
            <div class="col-lg-4 col-md-4 col-12">
                <div class="card" >
                    
                    <div class="card-body" >
                        <h4 class="card-title">PEPPER BARBECUE CHICKEN</h4>
                        <p class="card-text">Pepper Barbecue Chicken I Cheese
                    </p>
                    <a href="index1.php" class="btn btn-primary">Rs.300 /-Order Now</a>
                </div>
            </div>
        </div>
        <div class="col-lg-4 col-md-4 col-12">
            <div class="card" >
                
                <div class="card-body" >
                    <h4 class="card-title">CHICKEN SAUSAGE</h4>
                    <p class="card-text">Chicken Sausage I Cheese
                </p>
                <a href="index1.php" class="btn btn-primary">Rs.350 /-Order Now</a>
            </div>
        </div>
    </div>
```

```
</div>
<div class="col-lg-4 col-md-4 col-12">
  <div class="card" >
    
    <div class="card-body">
      <h4 class="card-title">Chicken Golden Delight</h4>
      <p class="card-text">Mmm! Barbeque chicken with a topping of golden corn loaded with extra cheese. Worth its weight in gold!s

    </p>
    <a href="index1.php" class="btn btn-primary">Rs.200 /-Order Now</a>
  </div>
</div>
</div>

<div class="col-lg-4 col-md-4 col-12">
  <div class="card" >
    
    <div class="card-body">
      <h4 class="card-title">Non Veg Supreme</h4>
      <p class="card-text">Bite into supreme delight of Black Olives, Onions, Grilled Mushrooms, Pepper BBQ Chicken, Peri-Peri Chicken, Grilled Chicken Rashers

    </p>
    <a href="index1.php" class="btn btn-primary">Rs.250 /-Order Now</a>
  </div>
</div>
</div>

<div class="col-lg-4 col-md-4 col-12">
  <div class="card" >
    
    <div class="card-body">
      <h4 class="card-title">Chicken Dominator</h4>
      <p class="card-text">Treat your taste buds with Double Pepper Barbecue Chicken, Peri-Peri Chicken, Chicken Tikka & Grilled Chicken Rashers
```

```

</p>
    <a href="index1.php" class="btn btn-primary">Rs.280 /-Order Now</a>
</div>
</div>
</div>
<div class="col-lg-4 col-md-4 col-12">
    <div class="card" >
        
        <div class="card-body" >
            <h4 class="card-title">PEPPER BARBECUE & ONION</h4>
            <p class="card-text">Pepper Barbecue Chicken I Onion

</p>
    <a href="index1.php" class="btn btn-primary">Rs.205 /-Order Now</a>
</div>
</div>
</div>

</div>
</div>

</section>
</body>
</html>

```

## Inside menu page beverages

```

<!DOCTYPE html>
<html>
<head>
    <title></title>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <link rel="stylesheet"
        href="https://maxcdn.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css">
    <link rel="stylesheet" type="text/css" href="style.css">

```

```
</head>
<body>
  <nav class="navbar navbar-expand-lg navbar-light bg-light">
    <a class="navbar-brand" href="#">The Pizza Store</a>
    <button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle navigation">
      <span class="navbar-toggler-icon"></span>
    </button>

    <div class="collapse navbar-collapse" id="navbarSupportedContent">
      <ul class="navbar-nav ml-auto">
        <li class="nav-item active">
          <a class="nav-link" href="index.php">Home <span class="sr-only">(current)</span></a>
        </li>
        <li class="nav-item">
          <a class="nav-link" href="menu.php">Our Menu</a>
        </li>
        <li class="nav-item">
          <a class="nav-link" href="about.php">About</a>
        </li>
        <li class="nav-item">
          <a class="nav-link" href="contact.php">Contact us</a>
        </li>
      </ul>
    </div>
  </nav>
  <section>
    <div class="py-5" >
      <h2 class="text-center">Our Services</h2>
    </div>
    <div class="container-fluid">
      <div class="row">
        <div class="col-lg-4 col-md-4 col-12">
          <div class="card" >
            
            <div class="card-body">
              <h4 class="card-title">Garlic Breadsticks</h4>
```

<p class="card-text">The endearing tang of garlic in breadstics baked to perfection.

</p>

<a href="index1.php" class="btn btn-primary">Rs.250 /-Order Now</a>

</div>

</div>

</div>

<div class="col-lg-4 col-md-4 col-12">

<div class="card" >



<div class="card-body">

<h4 class="card-title">Stuffed Garlic Bread</h4>

<p class="card-text">AFreshly Baked Garlic Bread stuffed with mozzarella cheese, sweet corns & tangy and spicy jalapeños

</p>

<a href="iindex1.php" class="btn btn-primary">Rs.200 /-Order Now</a>

</div>

</div>

</div>

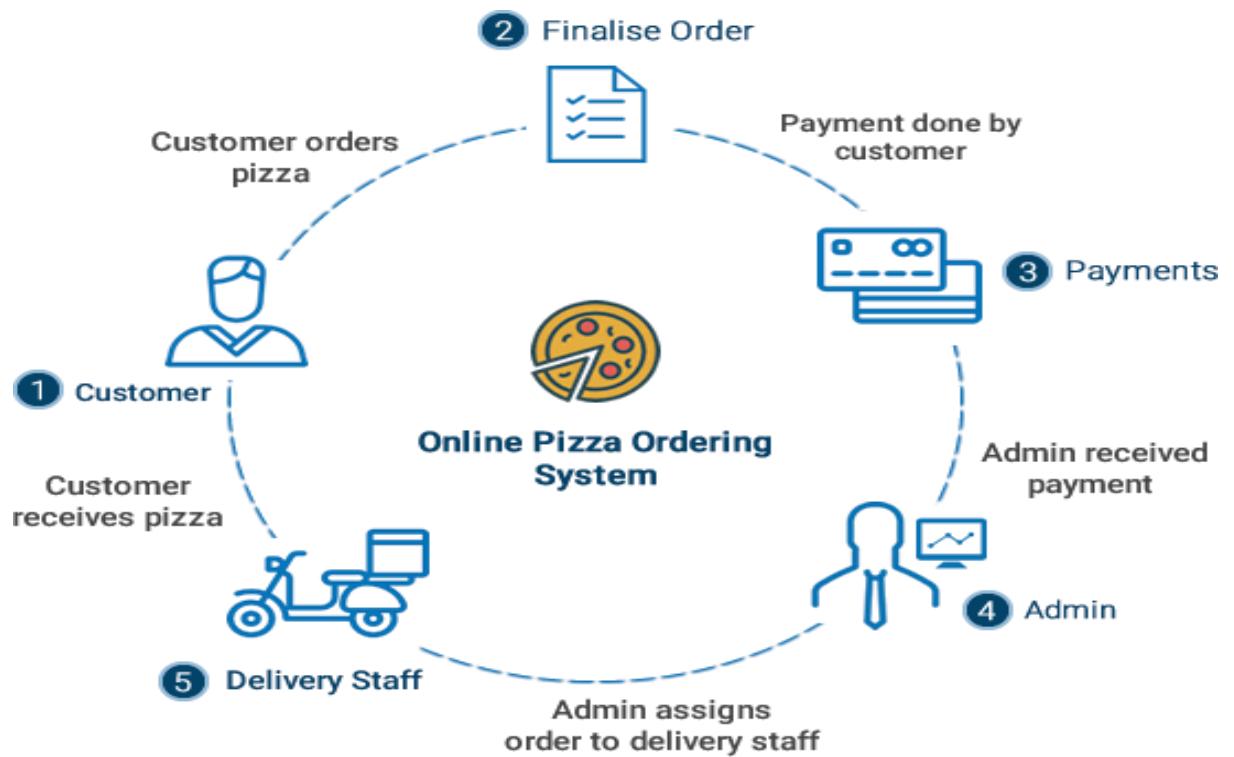
</div>

</div>

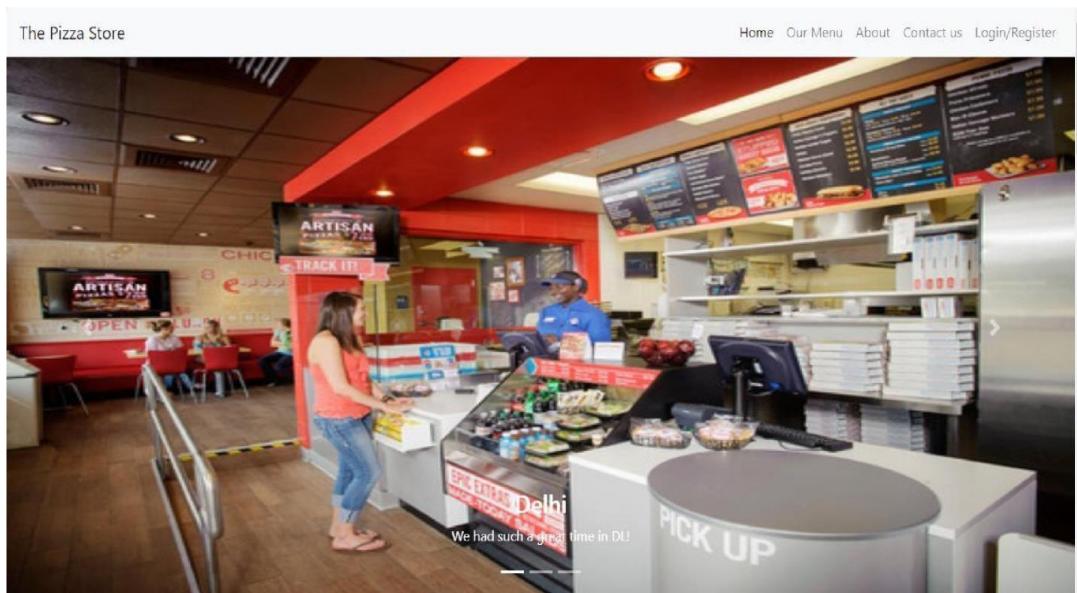
</section>

</body>

</html>



## **OUTPUT / RESULT / SCREENSHOT**



**Login Form**

username

password

**login****Signin form**

username

password

**signin****Login Form**

username

password

**login****Signin form**

username

password

**signin**

### Login Form

username

varun

password

\*\*\*\*\*

### Signin form

username

password

## welcome varun

[LOGOUT](#)

## Our Menu



### Veg Pizza

A delight for veggie lovers! Choose from our wide range of delicious vegetarian pizzas, it's softer and tastier

[View All](#)

### Non-Veg pizza

Choose your favourite non-veg pizzas from the Domino's Pizza menu. Get fresh non-veg pizza with your choice of crusts & toppings

[View All](#)

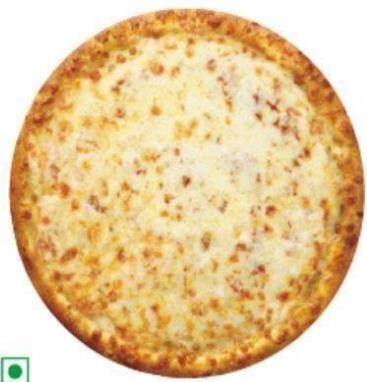
### Sides Beverages

Complement your pizza with wide range of sides & beverages available at Domino's Pizza India. Let's try welcome

[View All](#)

### Peppy Paneer

Chunky paneer with crisp capsicum and spicy red pepper - quite a mouthful!

[Rs.200 /-Order Now](#)

### Mexican Green Wave

A pizza loaded with crunchy onions, crisp capsicum, juicy tomatoes and jalapeno with a liberal sprinkling of exotic Mexican herbs.

[Rs.250 /-Order Now](#)

### Deluxe Veggie

For a vegetarian looking for a BIG treat that goes easy on the spices, this one's got it all.. The onions the capsicum, those delectable mushrooms - with paneer and golden corn to top it all.

[Rs.280 /-Order Now](#)



**WE RESPOND AS QUICK  
AS WE DELIVER!**

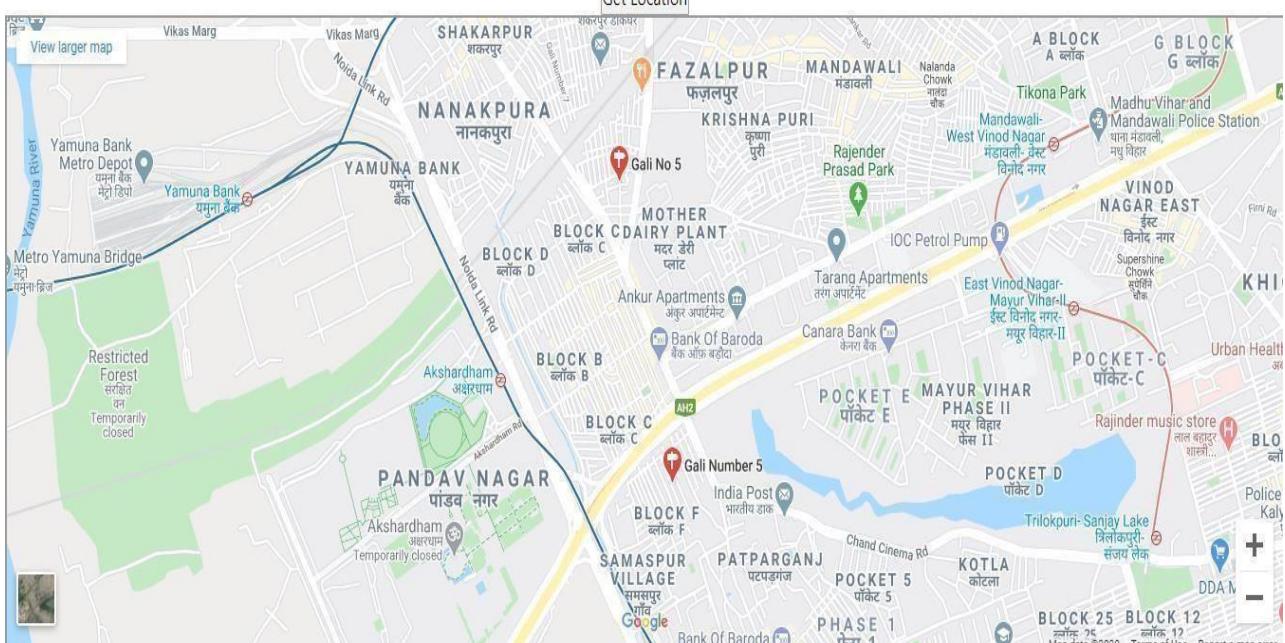


# Your's Welcome

## Get Location




## Get Location



## **CONCLUSION AND FUTURE ENHANCEMENT**

In this, we planned the automated pizza ordering system for the restaurant. The system is compared to earlier pizza ordering traditional methods such as traditional pen and paper methods etc. We have deliberated advantages of the proposed system over those earlier methods. The segregating factor for the proposed methodology is its adjustable efficiency which comes from the technology it uses.

- 1.** It allow users to browse through different product categories.
- 2.** This is accomplished through an easy to use graphical interface menu options.
- 3.** It allow users to save items to the ordered list and view detailed information about the order.
- 4.** The users can add any number of items to the ordered list from any of the available pizza categories by simply clicking the Add to Order button for each item. Once an item is added to the ordered list, the user is presented with detailed order to review or continue.
- 5.** It allow the user to Proceed-To-Checkout.
- 6.** It allow the user to track the delivery.
- 7.** This is achieved when a user selects “Proceed to Checkout” button and fill up the Payment material details.
- 8.** It allow the user to see notification message after placing an order.

This system is fully focused on delivering pizza for the customers in convenient way. This system provides some option such as feedback so that user can share their opinions and they can post their query. With help of growing technology this project is implemented successfully. This system provide better satisfaction decreases manual work and make ordering system automated and faster. The

result of online ordering will give easy to make ordering and hopefully it can give job opportunity.

## FUTURE WORK

This system can be improved in many ways that we can make this system support in all devices like iOS. Only nearby restaurant can be available in this system we can change that and make available wide range of restaurant to the customers. We think our system have ability to grow, besides we will add some more effective option for users. Enhancements can be done to maintain pizza, item category, customer and order. We can add options for easy way of backups. User friendly interactions between user and system are going to be implement.

## REFERENCES

- [1].Kirti Bhandge, Tejas Shinde, Dheeraj Ingale, Neeraj Solanki, Reshma Totare,"A Proposed System for Touchpad Based Food Ordering System Using Android Application", International Journal of Advanced Research in Computer Science Technology (IJARCST 2015).
- [2].Varsha Chavan, Priya Jadhav,Snehal Korade,Priyanka Teli, "Implementing Customizable Online pizza Ordering System Using Web Based Application", International Journal of Innovative Science, Engineering Technology(IJISET) 2015.
- [3]. Resham Shinde, Priyanka Thakare, Neha Dhomne, Sushmita Sarkar, "Design and Implementation of Digital dining in Restaurants using Android", International Journal of Advance Research in Computer Science and Management Studies 2014.
- [4]. Ashutosh Bhargave, Niranjan Jadhav, Apurva Joshi, Prachi Oke, S. R Lahane,"Digital Ordering System for Restaurant Using Android", International Journal of Scientific and Research Publications 2013.
- [5]. Khairunnisa K., Ayob J., Mohd. Helmy A. Wahab, M. Erdi Ayob, M. Izwan Ayob, M. Afif Ayob, "The Application of Wireless Food Ordering System" MASAUM Journal of Computing 2009.

[6]. Noor Azah Samsudin, Shamsul Kamal Ahmad Khalid, Mohd Fikry Akmal Mohd Kohar, Zulkifli Senin, Mohd Nor Ihkasan," A customizable wireless food ordering system with real time customer feedback", IEEE Symposium on Wireless Technology and Applications(ISWTA) 2011.