**SNACK ORDERING**

**1.INTRODUCTION**

1.1 Overview

A brief description about your project

1.2 Purpose

The use of this project. What can be achieved using this.

**1.INTRODUCTION**

The purpose of this thesis was to build a snack server

application. For the customer, this application provides a view of current food

information (category, name, image，price, description etc.) on the website and

Android application. The customer can order food from these two platforms. For the

administrator in restaurant, this application offers a series of operations to add,

update, delete and query the information of food, food order and employees.

With the rapid development of information technology,

web application and Android application have been increasing in recent years.

Compared with the desktop application, the advantages of web application for users

are:

* No need to install and update.
* Easily visit through browsers the advantage of the Android application.
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age of the Android application.

* Mobile application is convenient to carry.
* Global partnerships and large install base.
* Powerful development framework.
* Open marketplace for distributing apps Based on the advantages of both applications, I motivated myself to develop a combination project between web and Android application.

Meanwhile, with the number of customers increasing, the new

problem occurs. Because the space of the restaurant is limited, the restaurant can

only seat a certain number of customers at the time, therefore, the full customer

resource cannot be utilized. Mobile Food Ordering Application is the key to solve

this problem. Using this application, the customers need not go to the restaurant by

themselves, but they can order the dishes through computers and Android mobiles

anywhere. The Background Management platform in this application was designed

for the administrator. The Administrator will be able to manage food dishes, dish

orders and company employees here.

**1.1 TECHNOLOGY OVERVIEW**

The administrator part was developed with struts2

for customers is implemented with servlet/JSP. MySql was chosen as a database for

the project. The Android part was developed with the Android framework.

Following the core frameworks will be generally introduced in this application.

**1.2 PURPOSE**

An online food ordering system or an online ordering

platform is a place where customers can directly order from the restaurant instead of

going through a third-party food delivery business. It is a web-based ordering system

where customers using a mobile app can use the online user interface to order online.

**2. PROBLEM DEFINITION & DEFINTION THINKING**

**3.RESULT**

**4.ADVANTAGES & DISADVANTAGES**

**Advantages of Online Snack Ordering:**

### **1.Workaholics, Don’t Starve Anymore**

Being a profession-driven person, we afford to miss on our diet but never to miss on our deadlines. But not to worry anymore! You can quickly order your favorite quick munchies from one of the nearest restaurants and grab a bite in no while refilling up your stomach and you are back on the trail.

### **2.Ladies, You Can Enjoy The Parties Too!**

When you finally have your long-awaited guests coming home; Ladies, you can quickly order delicious food items, single or many, with just a few taps on your mobile screen.

Gone are the days, when you needed to boil yourself in the scorching heat in the kitchen cooking all the time for the guests. With the new online ordering software or online snack delivery apps, ordering food has been easier than before.

### **3.Urban Restaurants, Reach Out to Remote Foodies**

You captured the foodies of the complete city! Are you sure? Why not extend out the reach to the remote foodies.

With the online snack delivery in place, you can be available to the remote snack-lovers by being visible with your restaurant menu and giving the option to deliver in their area.

### **4.Pinchpenny? Get Cashback**

You love the snack food but you want to save money as well, don’t worry. We have got discounts for you. With this best online food ordering system, you get excellent deals for cashback and discount offers while ordering for delivery or eating at a restaurant. This is one of the significant advantages of online food ordering system.

### **5. Reserve that Quiet Side Table for Your Next Gathering**

Tired of facing the problem of last-minute bookings and cancellations of the tables at the time of your gatherings. You can now pre-book the preferred table for your .get a chance to book the table beforehand in another restaurant.