Project Abstract

**1. Introduction**

ONLINE FOOD ORDER SYSTEM is a website designed primarily for use in the food delivery industry. This system will allow hotels and restaurants to increase scope of business by reducing the labor cost involved. The system also allows to quickly and easily manage an online menu which customers can browse and use to place orders with just few clicks. Restaurant employees then use these orders through an easy to navigate graphical interface for efficient processing.

**1.1 Overview**

The motivation for designing this application came because my family is involved in the fast food business and I personally do not like waiting for long in the store or to have to call store to place an order especially during the peak lunch or dinner hours. Moreover, I value recent learning about the PHP Programming languages as well as seeing how powerful and dynamic they are when it comes to web designing and applications. The languages used to build this application are JavaScript,JQUERY, CSS, HTML and PHP at client facing whereas MY SQL database at the back-end because I found them to be extremely useful while working on the technologies.

**2. System Specification**

**2.1. Hardware Description**

The selection of hardware is very important in the existence and proper working of any software. When selecting hardware, the size and requirements are also important.

Minimum Requirements:

Processor : Pentium II class, 450MHz

RAM : 128MB

Hard Disk Drive : 1GB

Video : 800X600, 256 colors

CD-ROM : Required

The proposed System is developed on:

Processor : INTEL CORE 2 DUO

RAM : 2GB

Hard Disk Drive : 500 GB

Key Board : Standard 101/102 or Digi Sync Family

Monitor : Display Panel (1024 X 764)

Display Adapter : Trident Super VGA

Network Adapter : SMC Ethernet Card Elite 16 Ultra

Mouse : Logitech Serial Mouse

**2.2. Software Description**

Operating System : Windows 7/8/10

Front- End : PHP5,HTML,CSS,JavaScript,Jquery

Back- End : MY SQL

Project will be done in PHP 5 as front end and MY SQL 5 as back end. NetBeans (IDE) is software that connects information, people, systems and devices. It spans clients, servers and developer tools and consists of:

* NetBeans is a software development platform written in Java. The NetBeans Platform allows applications to be developed from a set of modular software components called modules.
* NetBeans is cross-platform and runs on Microsoft Windows, Mac OS X, Linux, Solaris and other platforms supporting a compatible JVM.
* NetBeans IDE is an open-source integrated development environment.
* The NetBeans PHP editor provides code templates and code generation tools, such as "getter and setter" generation, refactoring, such as "instant rename", parameter tooltips, hints, and quick fixes, and smart code completion.

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