

**Kamala College, Kolhapur (Autonomous)**



**A  
PROJECT REPORT  
ON**

**“ONLINE FABRICATION SHOPPING CENTRE”**

**SUBMITTED TO**

**KAMALA COLLEGE KOLHAPUR (Autonomous)**

**IN THE PARTIAL FULFILMENT OF DEGREE IN  
BACHELOR OF COMPUTER APPLICATION  
BCA -III (SEMESTER VI)**

**SUBMITTED**

**BY**

**Miss. Khandare Netaji Tanuja**

**UNDER THE GUIDENCE OF**

**Smt. Dnyaneshwari Desai**

**(2024-2025)**

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## Kamala College, Kolhapur (Autonomous)



### CERTIFICATE

This is to certify **Miss. Khandare Tanuja Netaji** has satisfactorily completed the project work on the title “ **Online Fabrication Shopping Centre**” developed in "html , css , javascript , php Language” for the practical fulfilment of BCA-III(Semester-VI) submitted to Kamala college Kolhapur. During the academic year 2022-23 under my guidance. To the best of our knowledge and belief the matter presented by them is original work at not copied from any source.

Smt. Dnyaneshwari Desai

Examiner

External

(Project Guide)

(H.O.D)

Place: Kamala College, Kolhapur (Autonomous)

Date

---

## **Kamala College, Kolhapur (Autonomous)**



### **DECLARATION**

I here with declare that the project entitle is “**Online Fabrication Shopping Centre**” Completed and written by me under the guidance of **Smt. Dnyaneshwari Desai**. I further submit that the project work has been done by me and it has formed the basis for the partial fulfilment of bachelor of Computer Application degree of Kamala college Kolhapur. The empirical finding in these reports is based on work carried out by me during the course of the project work.

Place: Kamala College, Kolhapur (Autonomous)

Date

Kamala College Kolhapur(Autonomous)

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## ACKNOWLEDGEMENT

We have to great pleasure in submission of the project report on **“ONLINE FABRICATION SHOPPING CENTRE”** in partial fulfilment of BCA-III (Semester-VI) While submitting this major project report, we take this opportunity to thank those directly or indirectly related to project work without their active co-operation and guidance it would have become extremely difficult to complete this task in time.

At the outset , we keep on giving deep gratitude towards our project guide. **Smt. Dnyaneshwari Desai** who gave guidance right from initial stage of project and offered me several valuable suggestions for developing this project in systematic manner.

We also thankful to all other teacher from computer department and all staff of computer lab

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## INDEX

SR.NO	PARTICULARS	PAGE NO
01.	<b>Intoduction</b> <ul style="list-style-type: none"><li>Existing System</li><li>User Guidelines</li><li>Need and Scope of system</li><li>Organization Profile</li></ul>	1-4
02.	<b>Proposed System</b> <ul style="list-style-type: none"><li>Objectives</li><li>Requirement Engineering</li><li>Software Requirement</li><li>Requirement Gathering</li></ul>	5-12
03.	<b>System Diagram</b> <ul style="list-style-type: none"><li>DFD - 0<sup>th</sup></li><li>DFD – 1<sup>st</sup></li><li>DFD – 2<sup>nd</sup></li><li>ERD</li></ul>	13-16
04.	<b>System Design</b> <ul style="list-style-type: none"><li>Database Design</li><li>Input Design</li><li>Output Design</li></ul>	17-38
05.	<b>Implementation</b> <ul style="list-style-type: none"><li>-System Requirement<ul style="list-style-type: none"><li>Hardware</li><li>Software</li><li>Installation Process</li></ul></li></ul>	39-42
06.	<b>Reports</b>	43-44
07.	<b>Conclusion/ Suggestions</b>	45-46
08.	<b>Annexure</b> <ul style="list-style-type: none"><li>Source code</li><li>Questioner/Schedule</li><li>Student Guide Meet Records</li></ul>	47-60
09.	<b>References</b>	61

# Introduction to Project

The system provide online shopping website. An online shopping website project allow consumer to buy good or services online. Allows consumer to browse product , add item in cart and pay them consumer find product of interest by visiting website. An online shopping website, also known as an e-commerce website, is a digital platform where consumers can buy and sell goods or services online.

It allows businesses to reach a broader audience, process orders, manage shipping, and provide customer support. Online shopping offers convenience, saves time and fuel, and allows for easy comparison of prices. As of 2020 , custmor cam shop online using different devices online store custmor find product and purchase online. It facilitate transaction between buyer and seller.

The various front-end software used in the Online fabrication shopping project is Html, Css, Javascript (As Programming Language), Bootstrap Framework. Php ,Mysql server is used as the backend.

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# Existing System

The existing system of online shopping involves consumers using a web browser or app to browse and purchase goods or services from a seller over the internet. Consumers can find products by visiting a website and buy products

- Browsing and Search
- Adding to Cart
- Payment and Delivery

Key features of the existing online shopping system:

- Convenience
  - Variety and Choice
  - Personalized Experiences
  - Accessibility
-

# Need and Scope of the System

## Need:

- ❖ All manual calculation of sale or all the money management will be performed by the computer automatically.
- ❖ This system will provide timely report information.
- ❖ It will produce report for sale, bill information.
- ❖ The computer can hold amount of data in its storage device.
- ❖ The operation and speed of the computer is very high.
- ❖ We can calculate result and print any report within seconds.
- ❖ Any difficulties we can solve easily.
- ❖ A database application can be stored in computer effectively.
- ❖ It is very user friendly and easy to handle.
- ❖ So the computerized system is more suitable than the manual system.

## Scope:

The use of this system is being able to manage all necessary activities of the Ecommerce Shopping .The information management that provide by system is great advantages to reduce errors associated with products

- ❖ Be easy to operator.
  - ❖ Be easy to understand by the user and operator.
  - ❖ 100% customer satisfaction.
-



# Organization Profile

**Name : Fabrication Online Shopping Center**

## **Overview**

Customers shopping online at [www.wolfoxhop.in](http://www.wolfoxhop.in) can choose to immediately pick up their order from their nearest store with our Pick Up at Store feature or choose Express Delivery, to receive their product within 48 hours.

**Type :Private**

**Status : Active**

**Founded : 2014**

**HQ : Kolhapur ,Maharashtra ,India.**

**Phone No:** 6758903452, 9056271963

**Business : Online Ecommerce Website**

**Employees :150**

**Website : <https://www.wolfoxin>**

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# Proposed System

The Online E-commerce system is easy to use and order. The customer selects the required products and orders them by a single click. Before it, the customer needs to create a login account and fill all the details like name, address etc.

The proposed system provides user friendly interface and also provides powerful and efficient Online Fabrication Shopping Center. The aim of proposed system is to develop a system of improved facilities. The proposed system can overcome the limitations of the existing system.

The system provides proper security and reduces the manual work. The proposed system tries to eliminate or reduce these difficulties up to some extent. The proposed system will help the user to reduce the workload and mental conflict. Through this system it is possible to print various reports and bills for the organization.

The aim of the proposed system is to develop a system of improved facilities.

- Greater efficiency.
  - Better services.
  - User friendliness and interactive.
-

# Objectives

The main objective of Online Fabrication Shopping Management Information System is to design and develop an online application

Specifically, the project will aim for the following objectives:

- ❖ To allow online customer shopping
  - ❖ To maintain product and service Details
  - ❖ To manage Order Online
  - ❖ Reduce Manual work
  - ❖ Provide convenient shopping experience
  - ❖ Allow customer to choose product view Details and add item to cart
  - ❖ Allow online Transaction system
-

# **Requirement Engineering**

Requirements engineering is the area of systems engineering that deals with the process of developing and verifying the system requirements. Following good requirements engineering practices helps achieve the primary objective of making sure that the delivered system meets the customer's needs. The requirements engineering process starts with requirements formulation, which is followed by validation, and then by verification.

Requirements formulation involves the collecting, organizing, communicating, and managing requirements. Requirements come from many sources: requirements can come from the customer, from environmental factors, from other system interfaces, from company facilities, from personnel safety, and from government regulations.

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# Requirement Gathering

Requirement gathering is the process of identifying and documenting what a project needs to achieve, ensuring everyone understands the project's goals and objectives. It involves eliciting information from stakeholders, documenting those requirements, and ensuring everyone involved understands the scope and objectives.

This is process of identifying our project's exact requirement from start to finish. This process occur during the project initiation phases but, you'll continue mange to the project requirement throughout the project timeline

---

## **PHP:**

PHP is a general purpose scripting language geared toward web development. Stands for the recursive initialize PHP: Hypertext Pre-processor. It was originally created by Danish-Canadian programmer Rasmus Lerdorf in 1993 and released in 1995. The PHP reference implementation is now produced by The PHP Group. PHP was originally an abbreviation of Personal Home Page.

PHP code is processed usually on a web server by a PHP interpreter implemented as a module, a daemon or as a Common Gateway Interface (CGI) executable. On a web server, the result of the interpreted and executed PHP code which may be any type of data, such as generated HTML or binary image data would form the whole or part of an HTTP response. Various web template systems, web content management systems, and web frameworks exist which can be employed to orchestrate or facilitate the generation of that response. Additionally, PHP can be used for many programming tasks outside the web context, such as standalone graphical applications and robotic drone control. PHP code can also be directly executed from the command line.

The standard PHP interpreter, powered by the Zend Engine, is free software released under the PHP License. PHP has been widely ported and can be deployed on most web servers on a variety of operating systems and platforms.

---

## **XAMPP SERVER:**

XAMPP is an acronym that stands for Windows, Apache, MySQL, and PHP. It's a software stack which means installing XAMPP installs Apache, MySQL, and PHP on your operating system (Windows in the case of XAMPP). Even though you can install them separately, they are usually bundled up, and for a good reason too.

Instead of installing and testing Word Press on your hosting account, you can do it on your personal computer (local host).

XAMPP acts like a virtual server on your computer. It allows you to test all Word Press features without any consequences since it's localized on your machine and is not connected to the web.

First of all, this means that you don't need to wait until files are uploaded to your site, and secondly - this makes creating backups much easier.

XAMPP speeds up the work process for both developers and theme designers alike. What is more, you also get the benefit of playing around with your site to your heart's content.

However, to actually make the website go live, you need to get some form of hosting service and a Domain. See our beginner-friendly article about web hosting for more information.

In essence, XAMPP is used as a safe space to work on your website, without needing to actually host it online.

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## **PHP MYADMIN:**

Php Myadmin is an open-source software tool introduced on September 9, 1998, which is written in PHP. Basically, it is a third-party tool to manage the tables and data inside the database. Php Myadmin supports various type of operations on MySQL. The main purpose of Php Myadmin is to handle the administration of MySQL over the web.

It is the most popular application for MySQL database management. WE can create, update, drop, alter, delete, import and export MySQL database tables by using this software. Php Myadmin also supports a wide range of operation like managing databases, relations, tables, columns, indexes, permission, and users, etc. on MySQL. These operations can be performed via user interface, while we still have the ability to execute and SQL statement.

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## **NOTEPAD++ :**

Notepad is a basic text editor that you can use to create simple documents. It hasn't really changed much even though all other standard Windows tools were upgraded with each new version. The most common use for Notepad is to view or edit text (.txt) files, but many users find Notepad a simple tool for creating Web pages

Windows Notepad is a simple text editor for Windows, it creates and edits plain text documents. First released in 1983 to commercialize the computer mouse in MS-DOS, Notepad has been part of every version of Windows ever since.

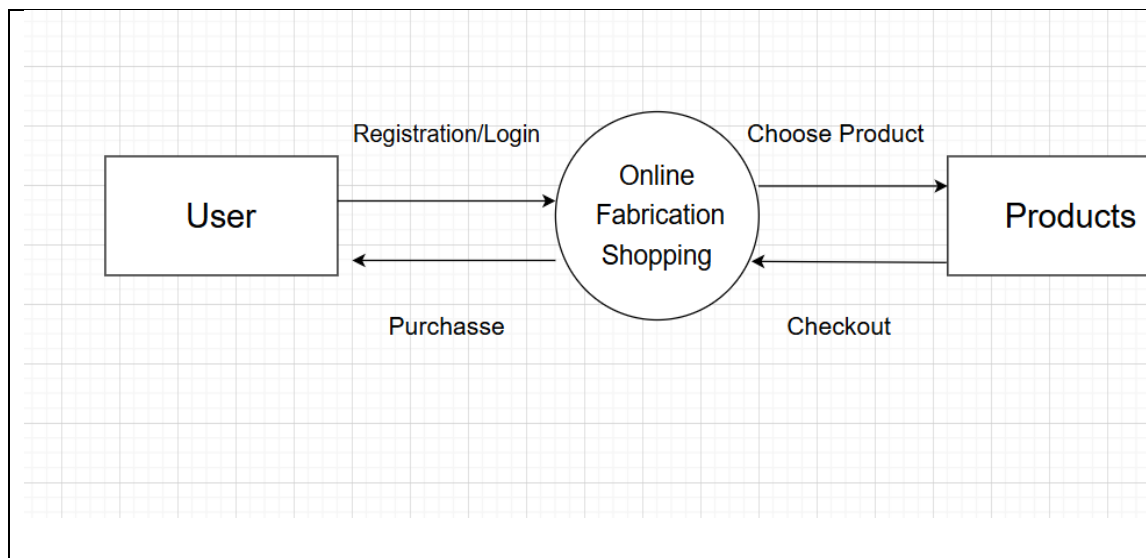
Notepad offers only the most basic text manipulation functions, such as finding and replacing text. Until Windows ME, there were almost no keyboard shortcuts and no line-counting feature. Starting with Windows 2000, shortcuts for common commands like "New", "Open", and "Save" were added, as well as a status bar with a line counter (available only when word-wrap is disabled). Before Windows 10 version 1809, Notepad could not properly interpret Unix-style or Mac-style newline characters. Windows 10 version 1809 also introduced the keyboard shortcut (deletes the previous word), zoom functionality, the ability to zoom in and out, and the "Search with Bing" function.

Improving performance has been the main focus of Notepad's development.

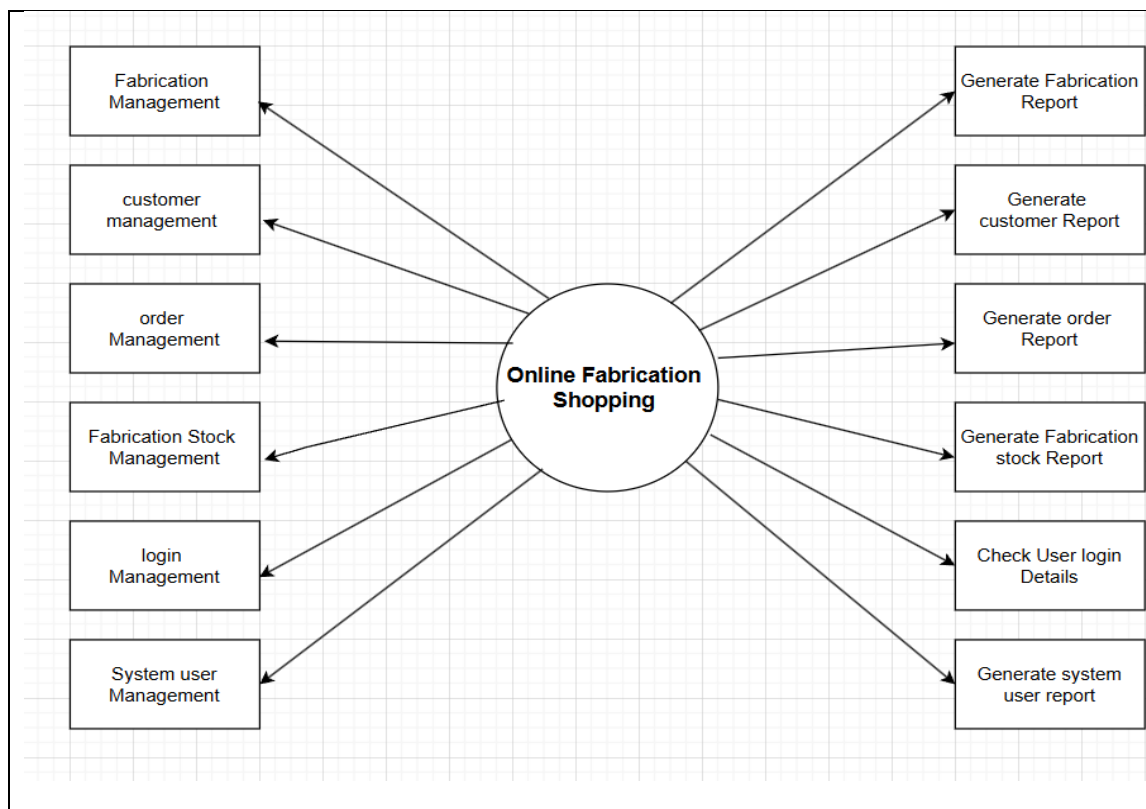
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# System Diagrams

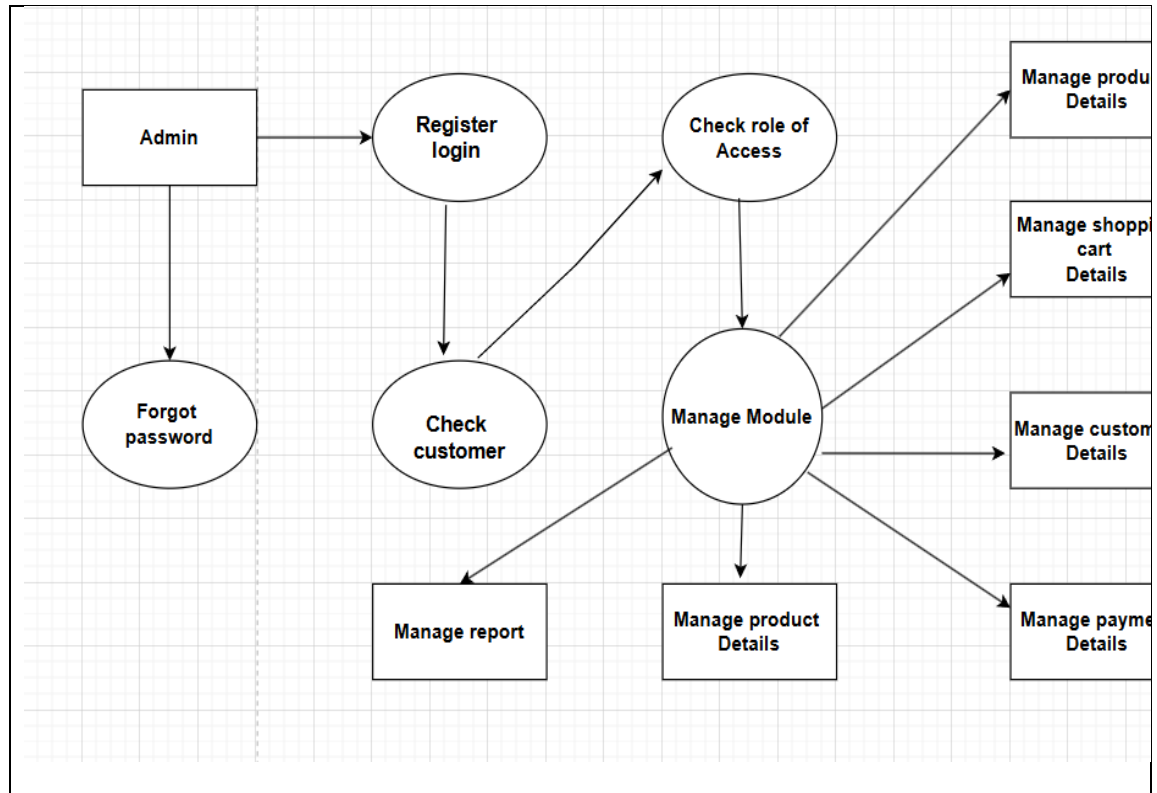
- **Data Flow Diagram**



### 0<sup>th</sup> Level DFD

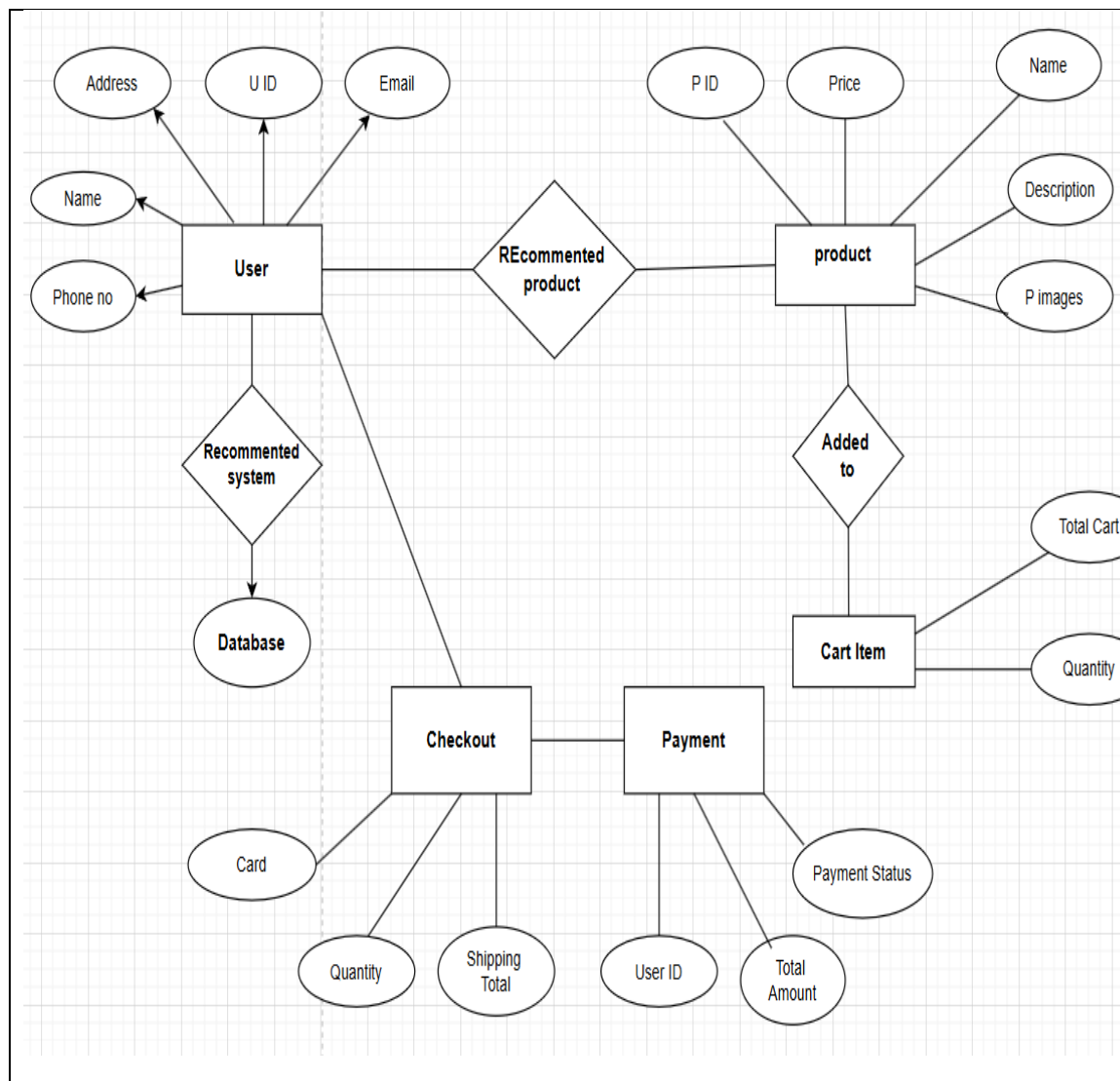


### 1<sup>st</sup> Level DFD



## 2<sup>st</sup> Level DFD

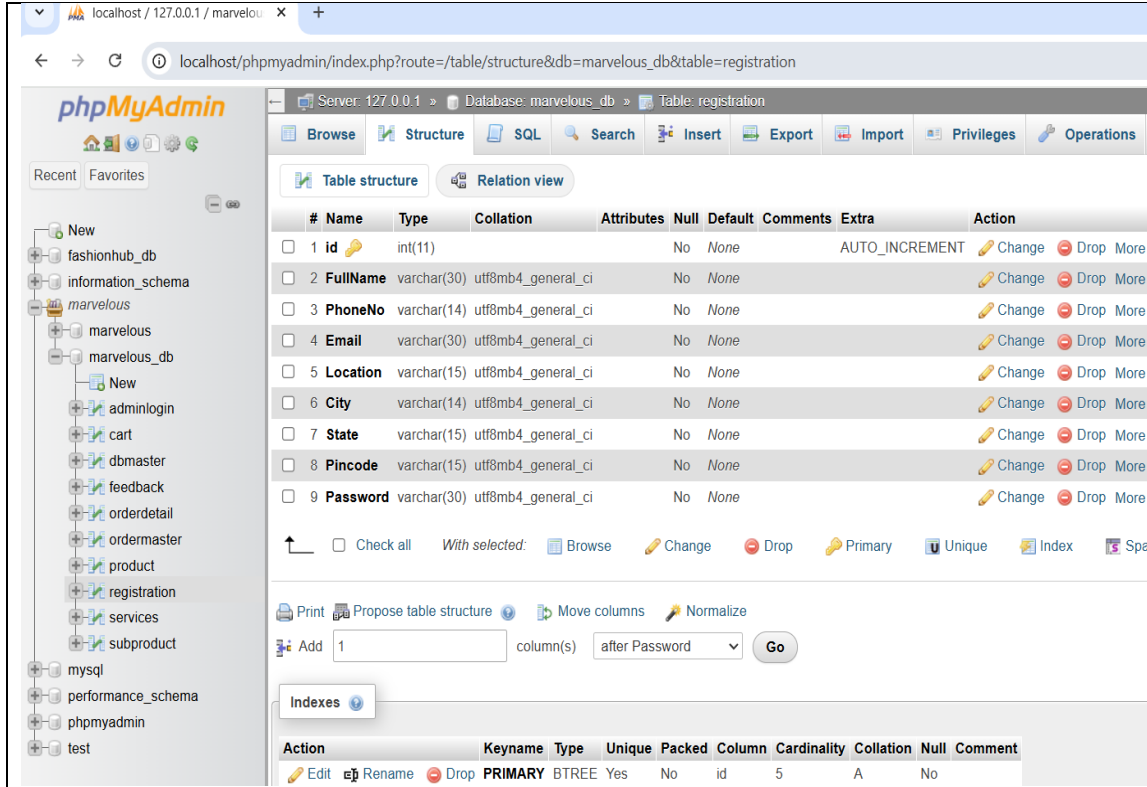
- **Entity Relationship Diagram –**



# System Design

# Database Design

## Registration Table :



localhost / 127.0.0.1 / marvelous\_db

localhost/phpmyadmin/index.php?route=/table/structure&db=marvelous\_db&table=registration

Server: 127.0.0.1 Database: marvelous\_db Table: registration

Table structure

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id	int(11)			No	None		AUTO_INCREMENT	Change Drop More
2	FullName	varchar(30)	utf8mb4_general_ci		No	None			Change Drop More
3	PhoneNo	varchar(14)	utf8mb4_general_ci		No	None			Change Drop More
4	Email	varchar(30)	utf8mb4_general_ci		No	None			Change Drop More
5	Location	varchar(15)	utf8mb4_general_ci		No	None			Change Drop More
6	City	varchar(14)	utf8mb4_general_ci		No	None			Change Drop More
7	State	varchar(15)	utf8mb4_general_ci		No	None			Change Drop More
8	Pincode	varchar(15)	utf8mb4_general_ci		No	None			Change Drop More
9	Password	varchar(30)	utf8mb4_general_ci		No	None			Change Drop More

Check all With selected: Browse Change Drop Primary Unique Index Spatial

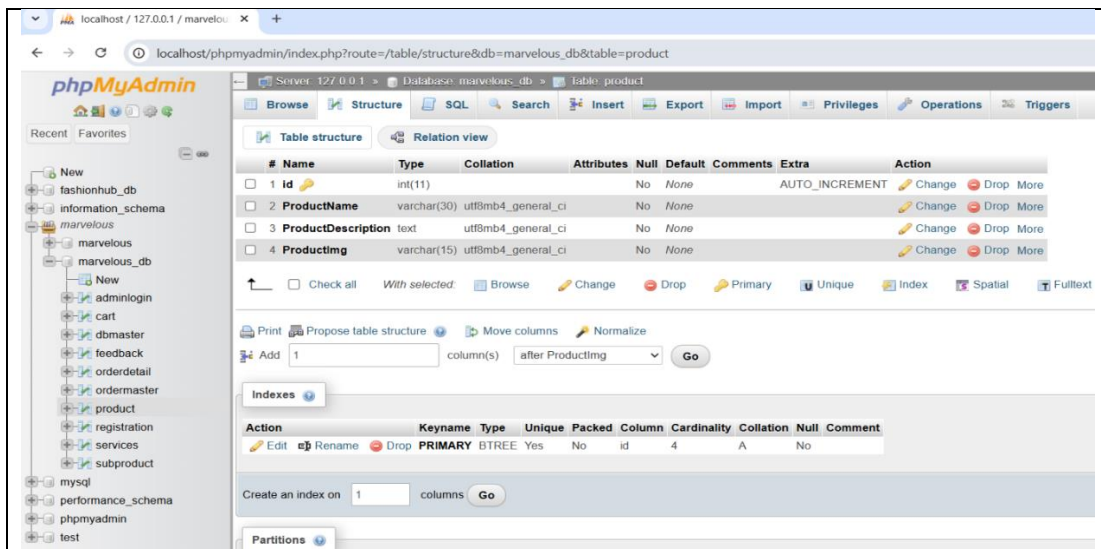
Print Propose table structure Move columns Normalize

Add 1 column(s) after Password Go

Indexes

Action	Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
Edit Rename Drop	PRIMARY	BTREE	Yes	No	id	5	A	No	

## Products Table :



localhost / 127.0.0.1 / marvelous\_db

localhost/phpmyadmin/index.php?route=/table/structure&db=marvelous\_db&table=product

Server: 127.0.0.1 Database: marvelous\_db Table: product

Table structure

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id	int(11)			No	None		AUTO_INCREMENT	Change Drop More
2	ProductName	varchar(30)	utf8mb4_general_ci		No	None			Change Drop More
3	ProductDescription	text	utf8mb4_general_ci		No	None			Change Drop More
4	Productimg	varchar(15)	utf8mb4_general_ci		No	None			Change Drop More

Check all With selected: Browse Change Drop Primary Unique Index Spatial Fulltext

Print Propose table structure Move columns Normalize

Add 1 column(s) after Productimg Go

Indexes

Action	Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
Edit Rename Drop	PRIMARY	BTREE	Yes	No	id	4	A	No	

Create an index on 1 columns Go

Partitions

## Cart Table :

The screenshot shows the phpMyAdmin interface for the 'marvelous\_db' database. The 'Table structure' tab is selected for the 'cart' table. The table structure is as follows:

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id	int(11)			No	None		AUTO_INCREMENT	Change Drop More
2	pid	int(11)			No	None			Change Drop More
3	uid	int(11)			No	None			Change Drop More
4	ProductQuantity	int(30)			No	None			Change Drop More
5	ProductSize	varchar(15)	utf8mb4_general_ci		No	None			Change Drop More
6	ProductTotal	int(70)			No	None			Change Drop More

Below the table structure, there are options to 'Check all', 'With selected:', 'Browse', 'Change', 'Drop', 'Primary', 'Unique', 'Index', and 'Spatial'. There is also a 'Print' button and a 'Propose table structure' button. A 'Move columns' button is also present. A 'Normalize' button is also present. A 'Go' button is present. A 'Indexes' section is also present, showing a table with columns: Action, Keyname, Type, Unique, Packed, Column, Cardinality, Collation, Null, Comment. The table shows a primary index on the 'id' column.

## Order Detail Table:

The screenshot shows the phpMyAdmin interface for the 'marvelous\_db' database. The 'Table structure' tab is selected for the 'orderdetail' table. The table structure is as follows:

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id	int(11)			No	None		AUTO_INCREMENT	Change Drop More
2	productid	int(11)			No	None			Change Drop More
3	productquantity	int(15)			No	None			Change Drop More
4	subtotal	int(15)			No	None			Change Drop More
5	orderid	int(14)			No	None			Change Drop More

Below the table structure, there are options to 'Check all', 'With selected:', 'Browse', 'Change', 'Drop', 'Primary', 'Unique', and 'Index'. There is also a 'Print' button and a 'Propose table structure' button. A 'Move columns' button is also present. A 'Normalize' button is also present. A 'Go' button is present. A 'Indexes' section is also present, showing a table with columns: Action, Keyname, Type, Unique, Packed, Column, Cardinality, Collation, Null, Comment. The table shows a primary index on the 'id' column.



# **Input Design**

## User Registration Page :

localhost//marvelous/UserRegistration.php

HOME ABOUT US SERVICES PRODUCTS CONTACT US LOGIN FEEDBACK

### Contact Us

### Register

Full Name	City
<input type="text" value="Tanuja Netaji Khandare"/>	<input type="text" value="Kolhapur"/>
Phone No	State
<input type="text" value="5789798898"/>	<input type="text" value="Maharashtra"/>
Email	Pincode
<input type="text" value="tanu@123gmail.com"/>	<input type="text" value="46543"/>
Location	Password
<input type="text" value="talandage"/>	<input type="text" value="1234"/>

## Registration Successfully :

localhost//marvelous/UserRegistrationBackend.php

localhost says

Register Successfully!

OK

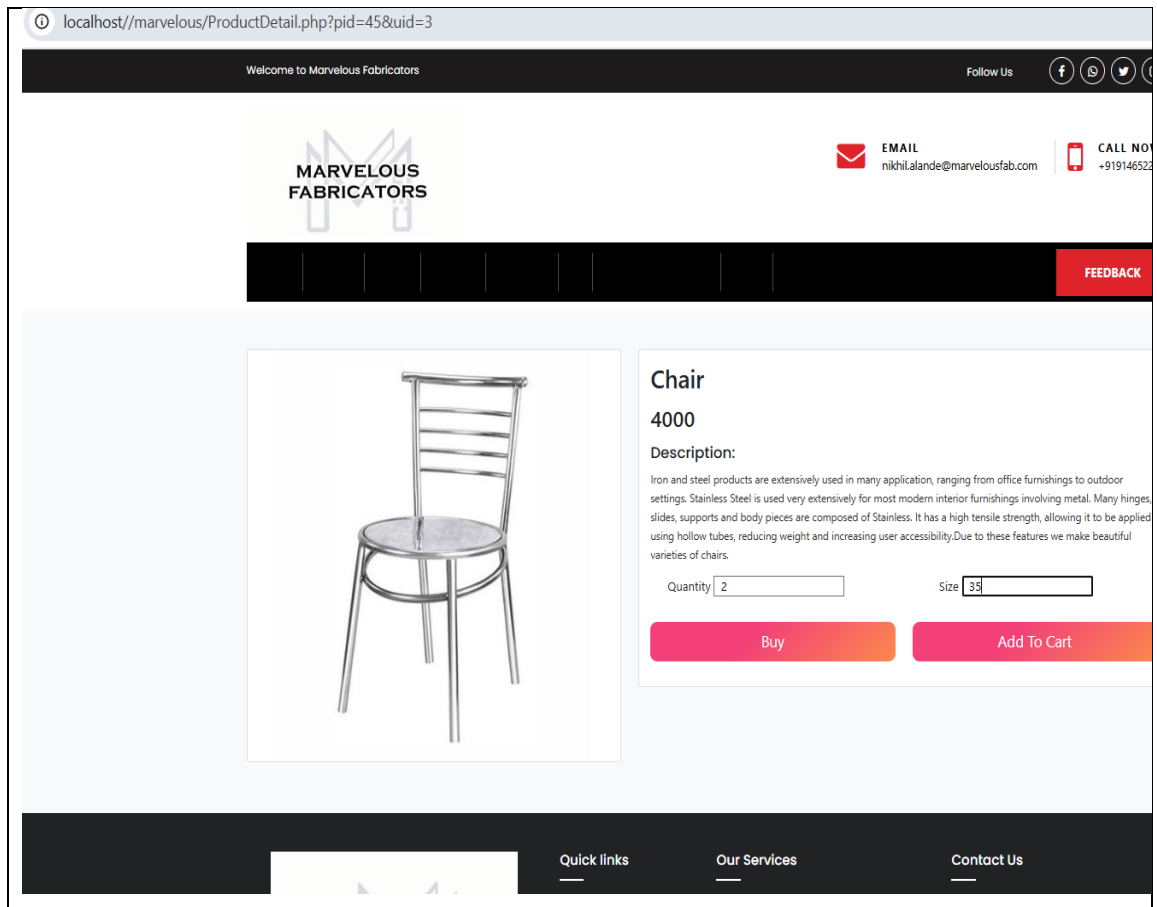
## User Login Page :

The screenshot shows a web browser at the URL `localhost//marvelous/UserLogin.php`. The page has a dark header with the text "Welcome to Marvelous Fabricators" and social media icons for Facebook and WhatsApp. Below the header is a navigation bar with links: HOME, ABOUT US, SERVICES, PRODUCTS, CONTACT US, a cloud icon, LOGIN, and a partially visible FEED. The main content area features the "MARVELOUS FABRICATORS" logo, an email address "nikhil.alande@marvelousfab.com" with a red envelope icon, and a mobile phone icon. The login form consists of two input fields: "Email" with the value "tanu@123gmail.com" and "Password" with the value "1234". Below the password field is a link that says "You Have create FirstRegistration" and a red "Submit Now" button.

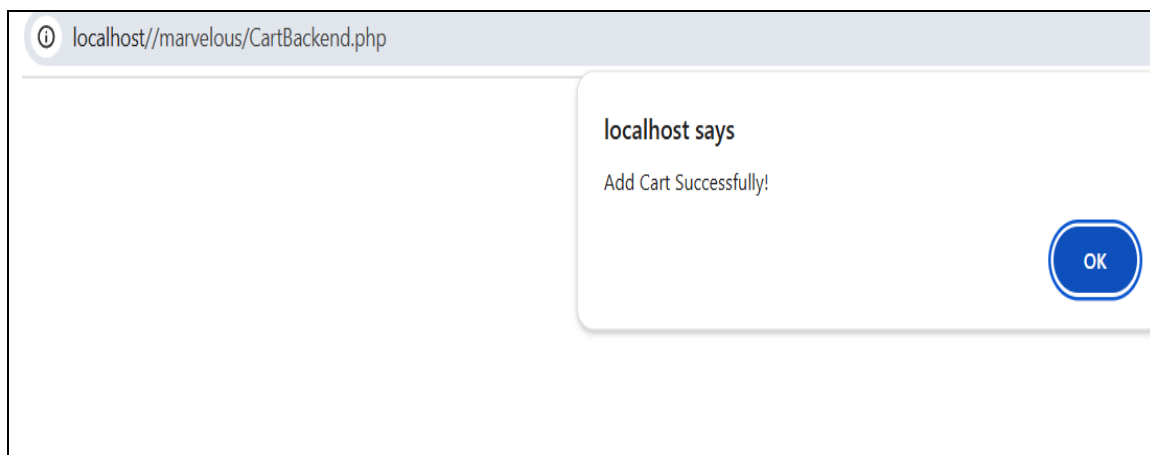
## Login Successfully :

The screenshot shows a web browser at the URL `localhost//marvelous/UserLoginBackend.php`. A modal dialog box is displayed with the title "localhost says" and the message "Login Successfully!". There is an "OK" button in the bottom right corner of the dialog.







## Add To Cart Page :



## Add Cart Successfully :




## Cart Table Page :

localhost/marvelous/cart.php									
HOME		ABOUT US		SERVICES		PRODUCTS		CONTACT US	
								SHRUTI SUNIL SAKHARE	
								LOGOUT	
								FEE	
Sub Product id	Sub Product Name	Sub Product Description	Sub Product Price	Sub Product Image	Sub Product Quantity	Sub Product Size	Sub Product Total	Sub Product Delete	
45	Chair	Iron and steel products are extensively used in many application, ranging from office furnishings to outdoor settings. Stainless Steel is used very extensively for most modern interior furnishings involving metal. Many hinges, slides, supports and body pieces are composed of Stainless. It has a high tensile strength, allowing it to be applied using hollow tubes, reducing weight and increasing user accessibility. Due to these features we make beautiful varieties of chairs.	4000		2x4000	35	8000		
1	Three Burner Gas Range	It is designed to make your kitchen look appealing and elegant. It has spill-proof burner stands so there is no need to worry about the toppling of vessels. It has easy to use and ergonomically designed knobs. In addition, they are designed to avoid gas leakage for an efficient and safe cooking experience.	3000		3x3000	45	9000		
15	Chat Counter	We are on of the prominent manufacturers of wide range of Chat Counters. This product is in high demand	8000		2x8000	30	16000		

## Order Detail Page :

localhost//marvelous/Checkout.php

HOME ABOUT US SERVICES PRODUCTS CONTACT US  SHRUTI SUNIL SAKHARE LOGOUT FEEDBACK

### Checkout form

#### Employee Details

Full Name  Phone No

Email

Location

City  State  Pincode

Grand Total

[Continue Payment](#)

#### Your cart


Chair 2 Brief description	8000
Three Burner Gas Range 3 Brief description	9000
Chat Counter 2 Brief description	16000
Total	33000

## Payment Successfully :

localhost says  
payment Successfully!

OK

## Contact Page :



MARVELOUS

FABRICATORS

EMAIL

nikhil.alande@marvelousfab.com

CALL NOW

+919146522727


HOME

ABOUT US

SERVICES

PRODUCTS

CONTACT US



SHRUTI SUNIL SAKHARE

LOGOUT

FEEDBACK

Contact Us

Get In Touch

tanuja neataji khandare

5643786543

The products was to good and afordable cost

tanu@gmail.com

Home Kitchen Steel Works

SUBMIT NOW

MARVELOUS FABRI...

View larger map

Hotel Aarav Lodging

MARVELOUS FABRICATORS

ISKCON Ichalkaranji Center

Fie Research Institute 'Ichal...

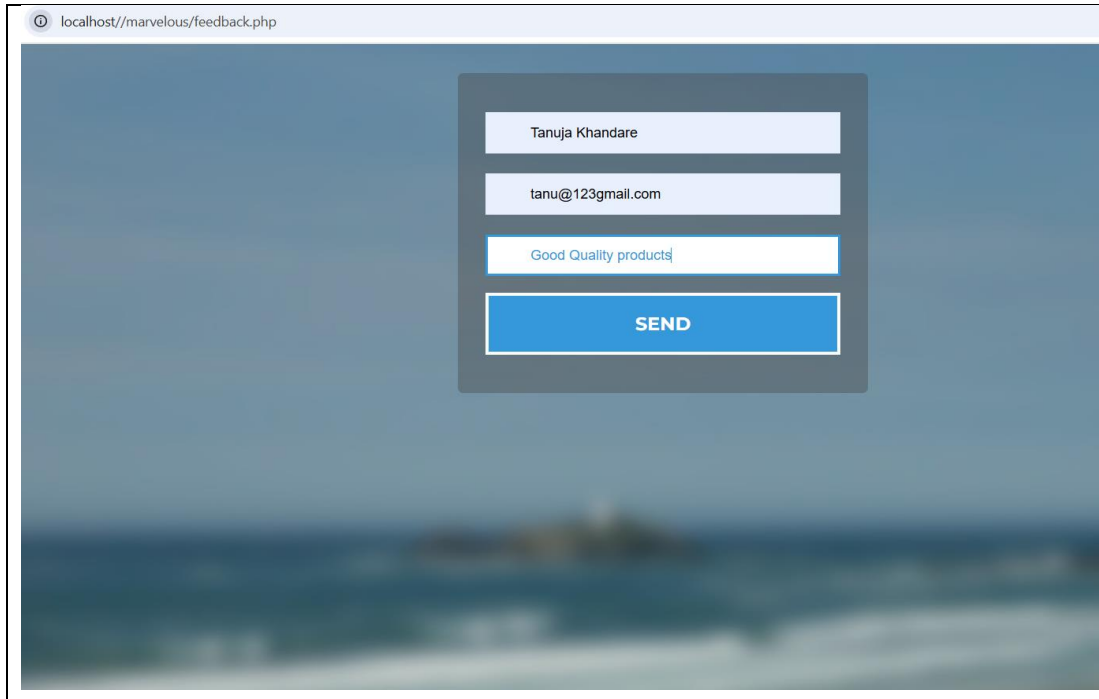
Station Road

Call Number 1

Google

Keyboard shortcuts Map data © 2025 Terms Report a map error

## Feedback Page :



localhost/marvelous/feedback.php

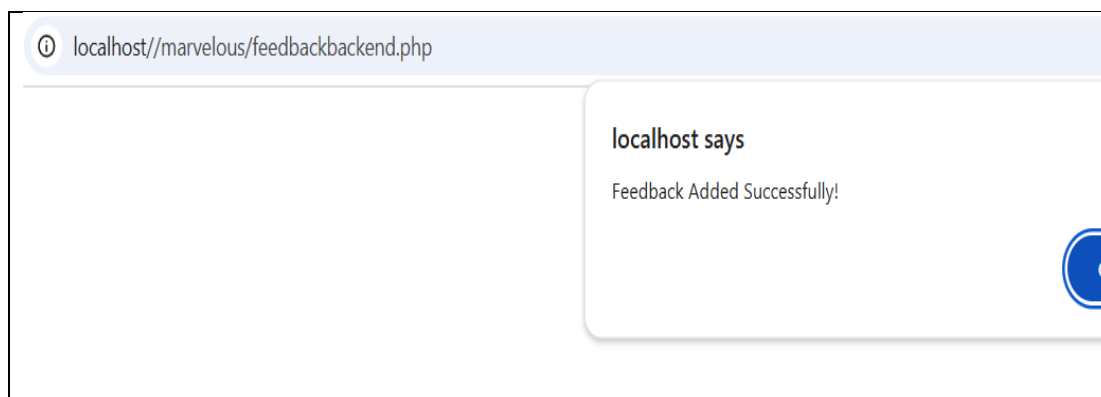
Tanuja Khandare

tanu@123gmail.com

Good Quality products

SEND

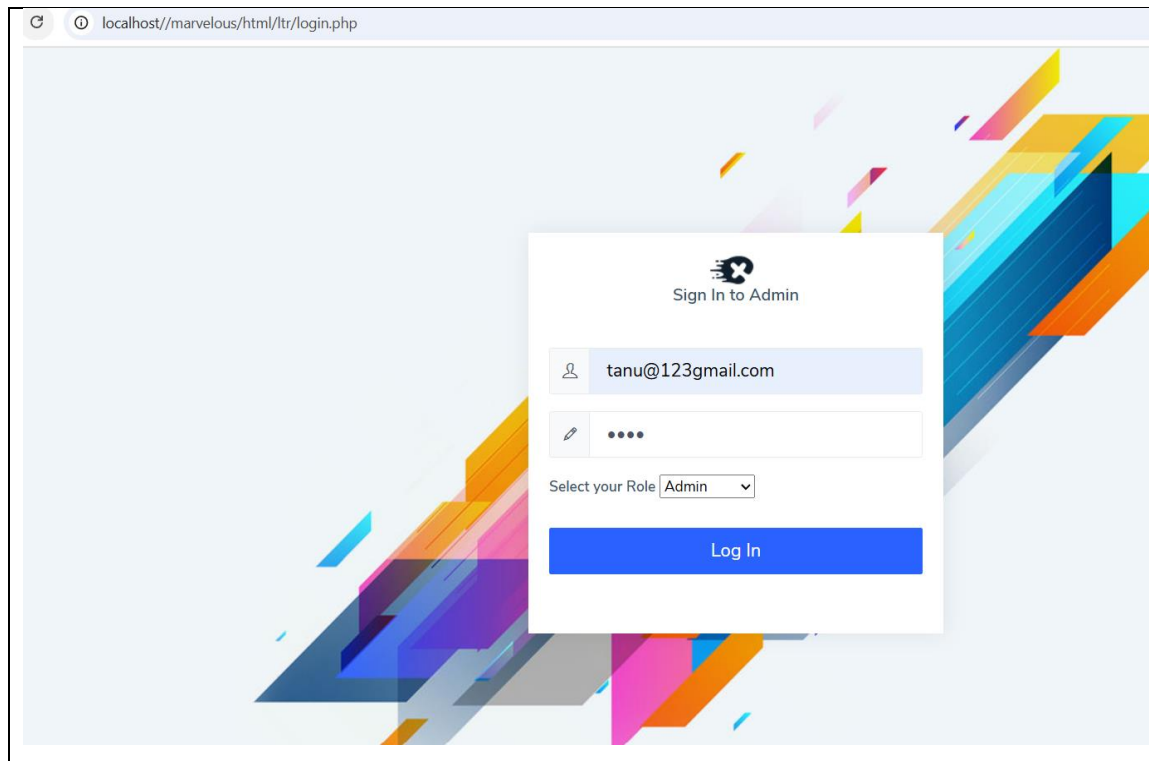
## Feedback Successfully :



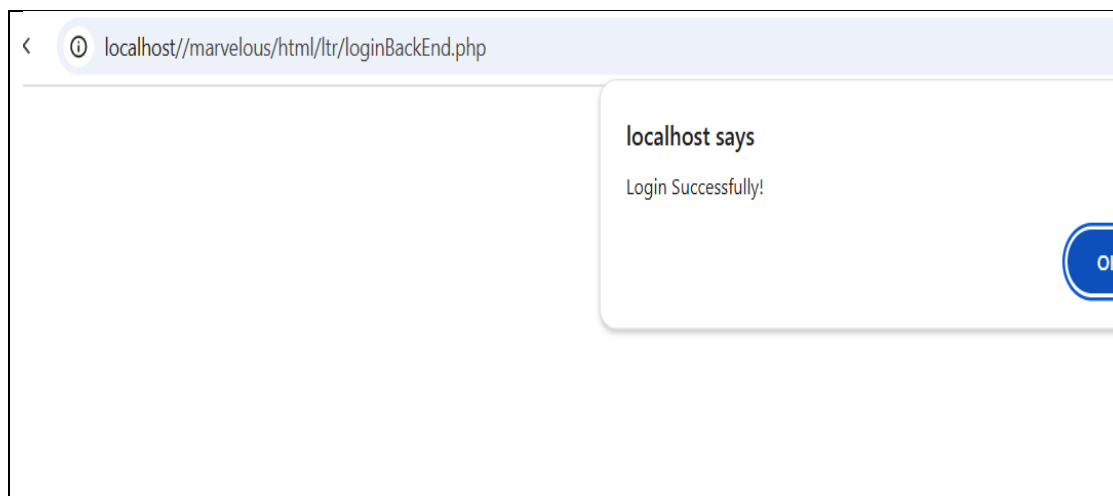


**Admin :**

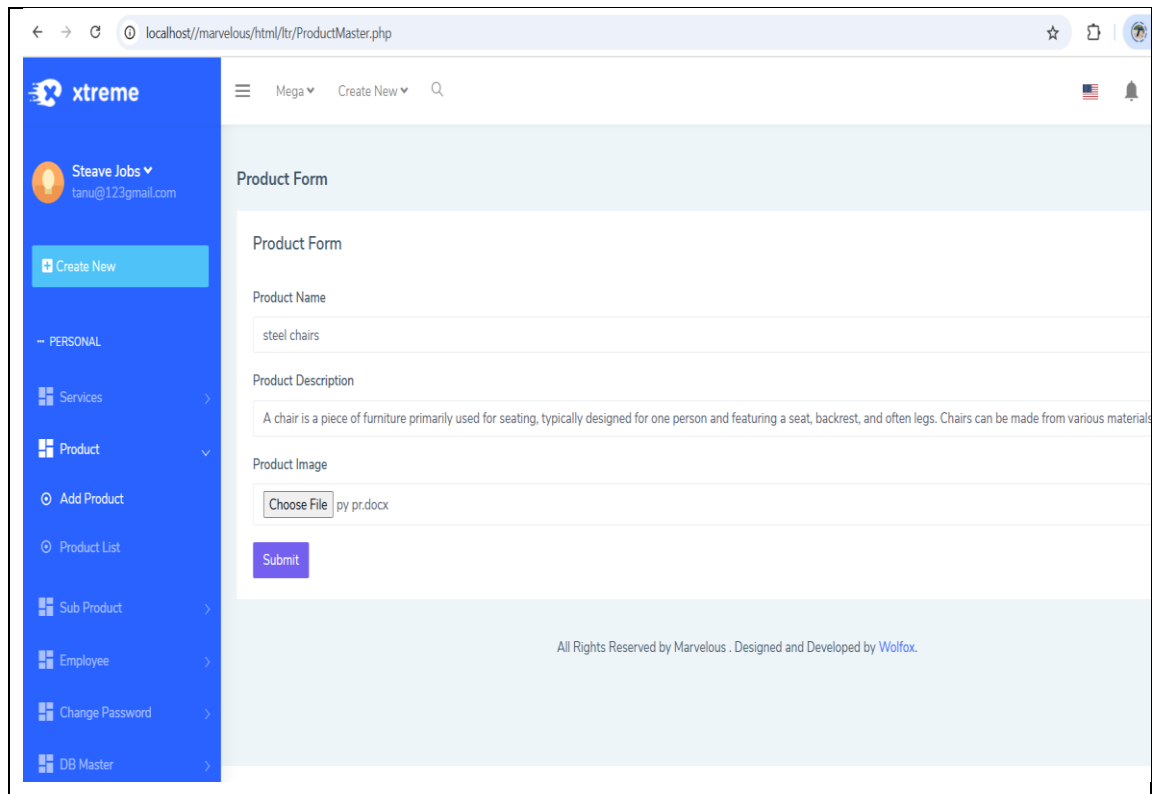
**Admin Login :**



**Admin Login Successfully :**



## Adding Product :



localhost//marvelous/html/ltr/ProductMaster.php

xtreme

Steve Jobs  
tanu@123gmail.com

Create New

PERSONAL

Services

Product

Add Product

Product List

Sub Product

Employee

Change Password

DB Master

Product Form

Product Name

steel chairs

Product Description

A chair is a piece of furniture primarily used for seating, typically designed for one person and featuring a seat, backrest, and often legs. Chairs can be made from various materials

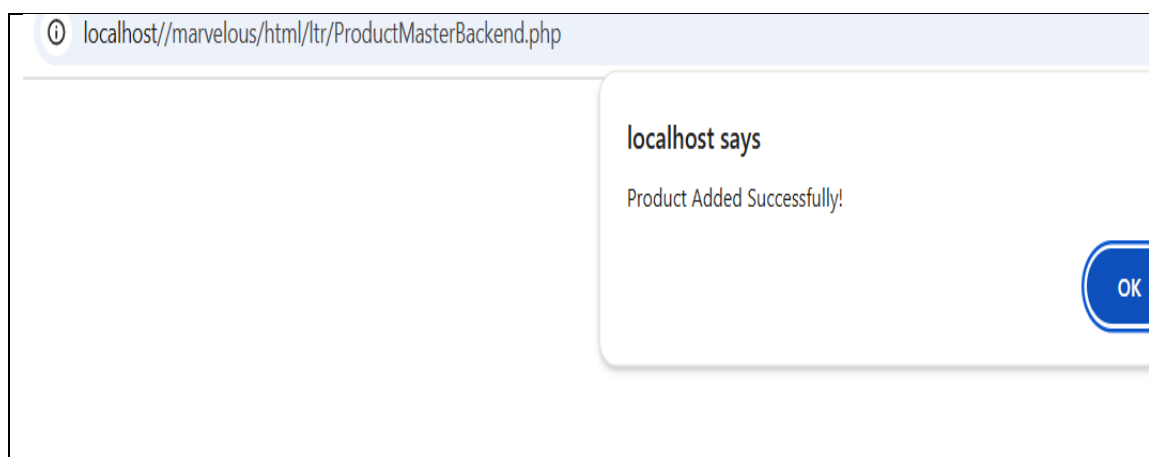
Product Image

Choose File py pr.docx

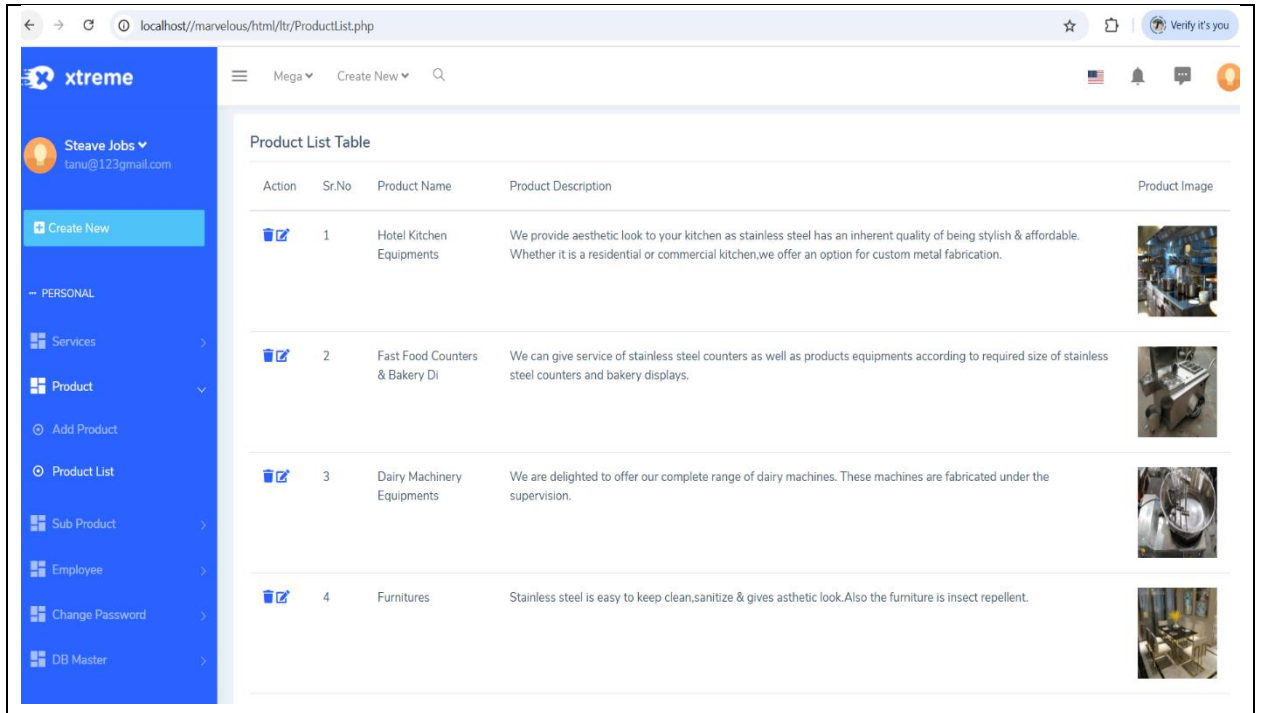
Submit

All Rights Reserved by Marvelous . Designed and Developed by Wolfox.









## Product Added Successfully:



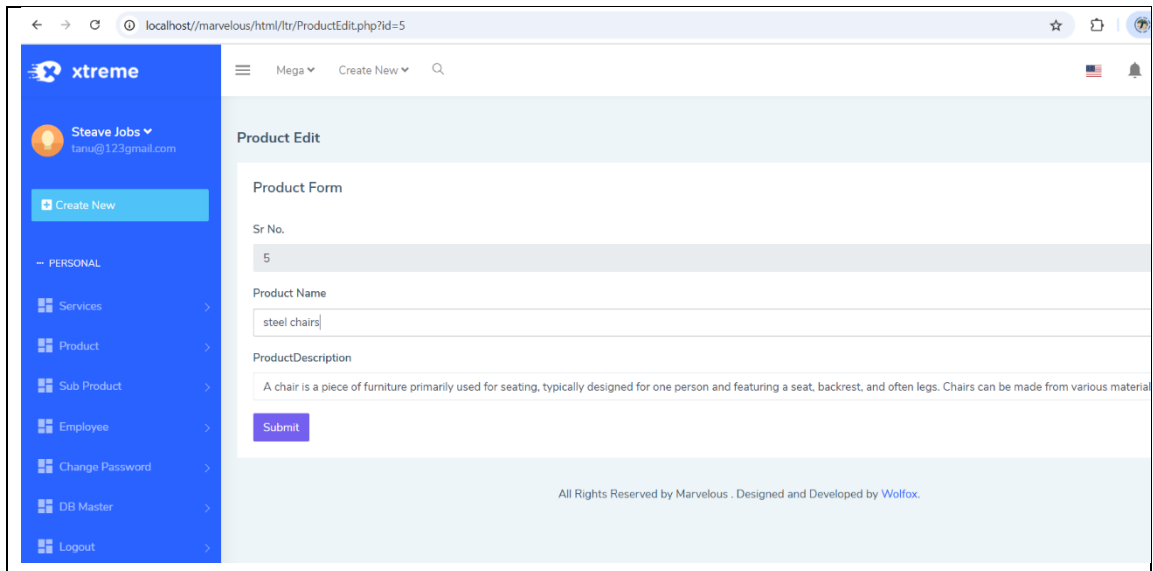
## Product List :



The screenshot shows the 'Product List Table' in the xtreme application. The table has five columns: Action, Sr.No, Product Name, Product Description, and Product Image. It lists four products:

Action	Sr.No	Product Name	Product Description	Product Image
	1	Hotel Kitchen Equipments	We provide aesthetic look to your kitchen as stainless steel has an inherent quality of being stylish & affordable. Whether it is a residential or commercial kitchen, we offer an option for custom metal fabrication.	
	2	Fast Food Counters & Bakery Di	We can give service of stainless steel counters as well as products equipments according to required size of stainless steel counters and bakery displays.	
	3	Dairy Machinery Equipments	We are delighted to offer our complete range of dairy machines. These machines are fabricated under the supervision.	
	4	Furnitures	Stainless steel is easy to keep clean, sanitize & gives asthetic look. Also the furniture is insect repellent.	

## Product Update :

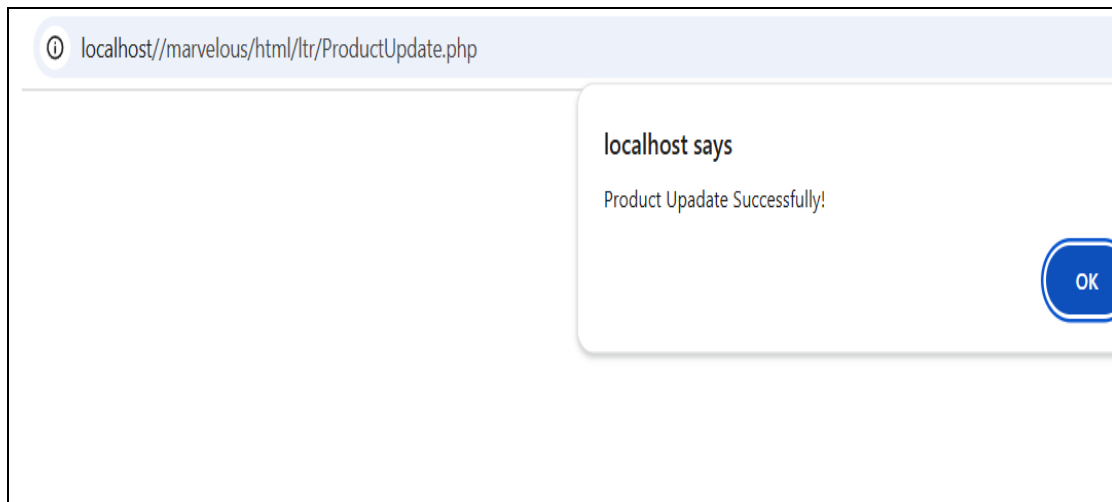


The screenshot shows the 'Product Edit' form in the xtreme application. The form has the following fields:

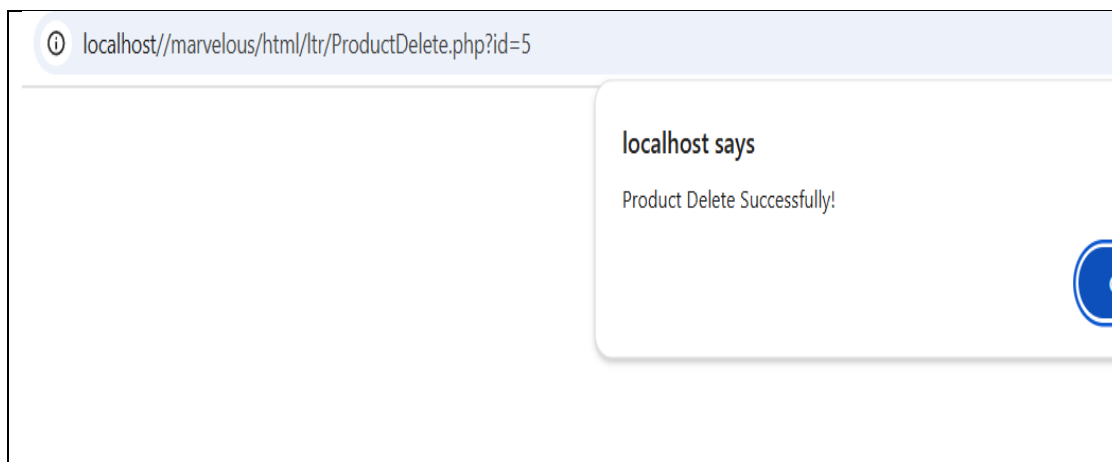
- Sr No. (5)
- Product Name (steel chairs)
- ProductDescription (A chair is a piece of furniture primarily used for seating, typically designed for one person and featuring a seat, backrest, and often legs. Chairs can be made from various material)

There is a 'Submit' button at the bottom of the form. The footer of the page reads: 'All Rights Reserved by Marvelous . Designed and Developed by Wolfox.'

## Product Update Successfully :

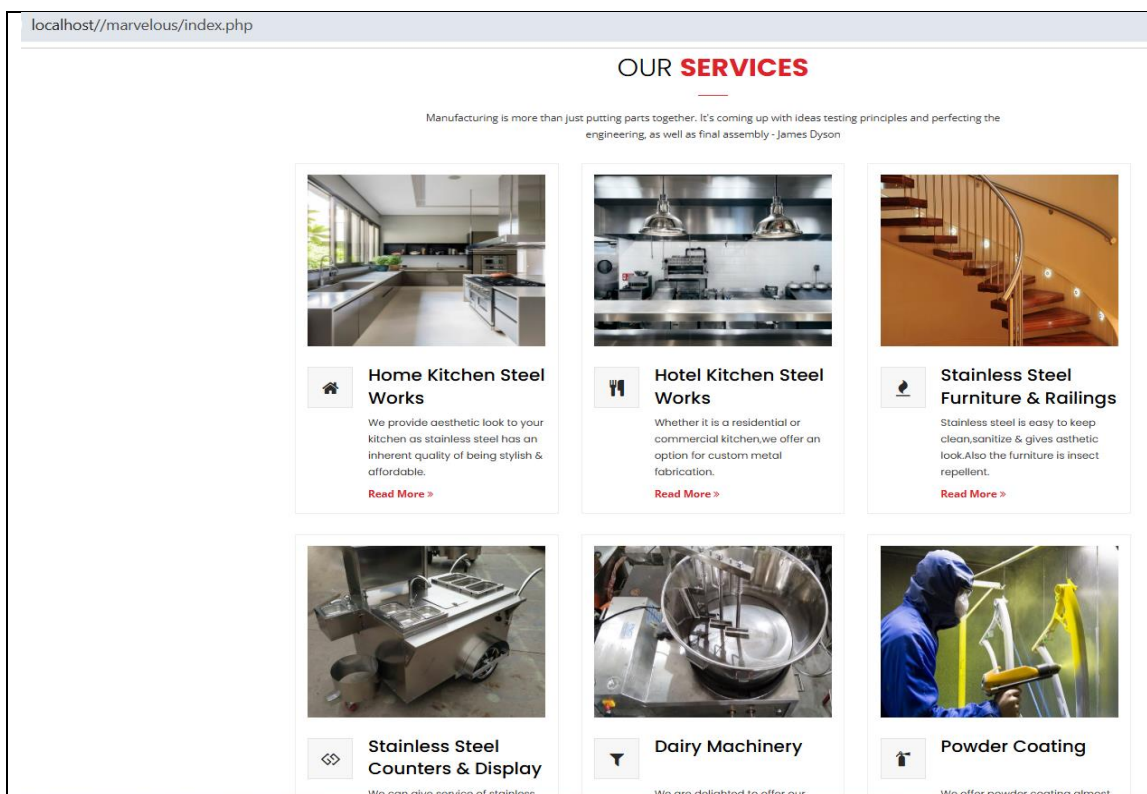
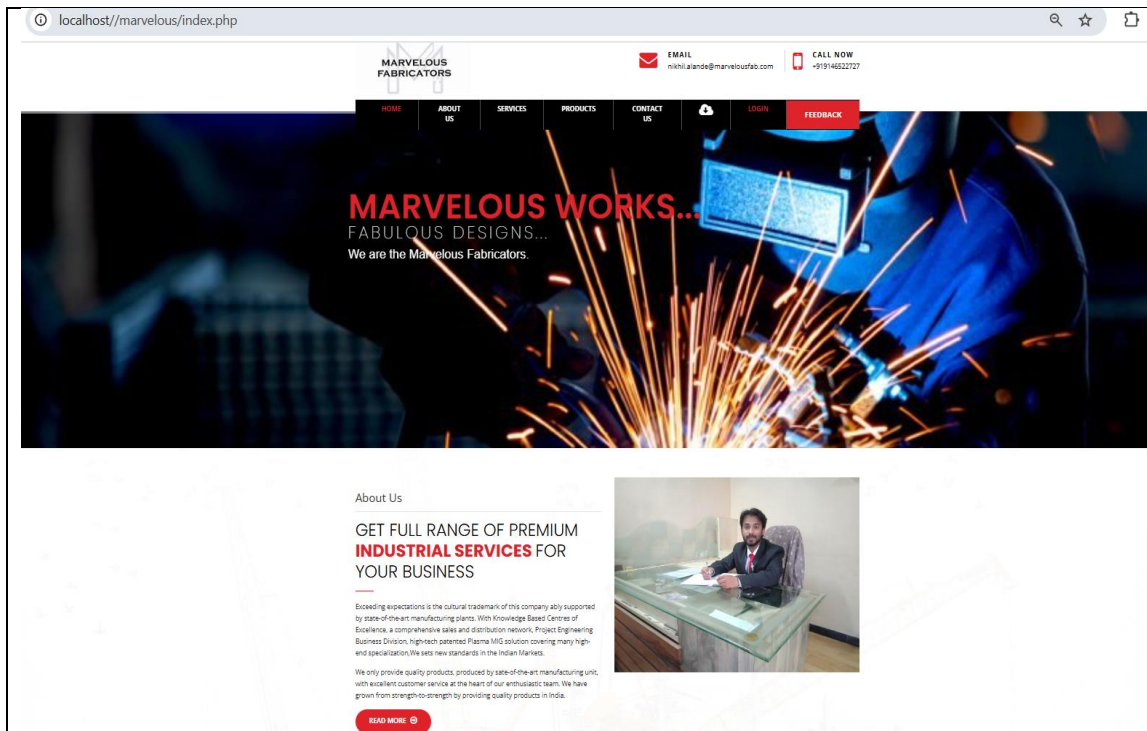


## Product Delete Successfully :

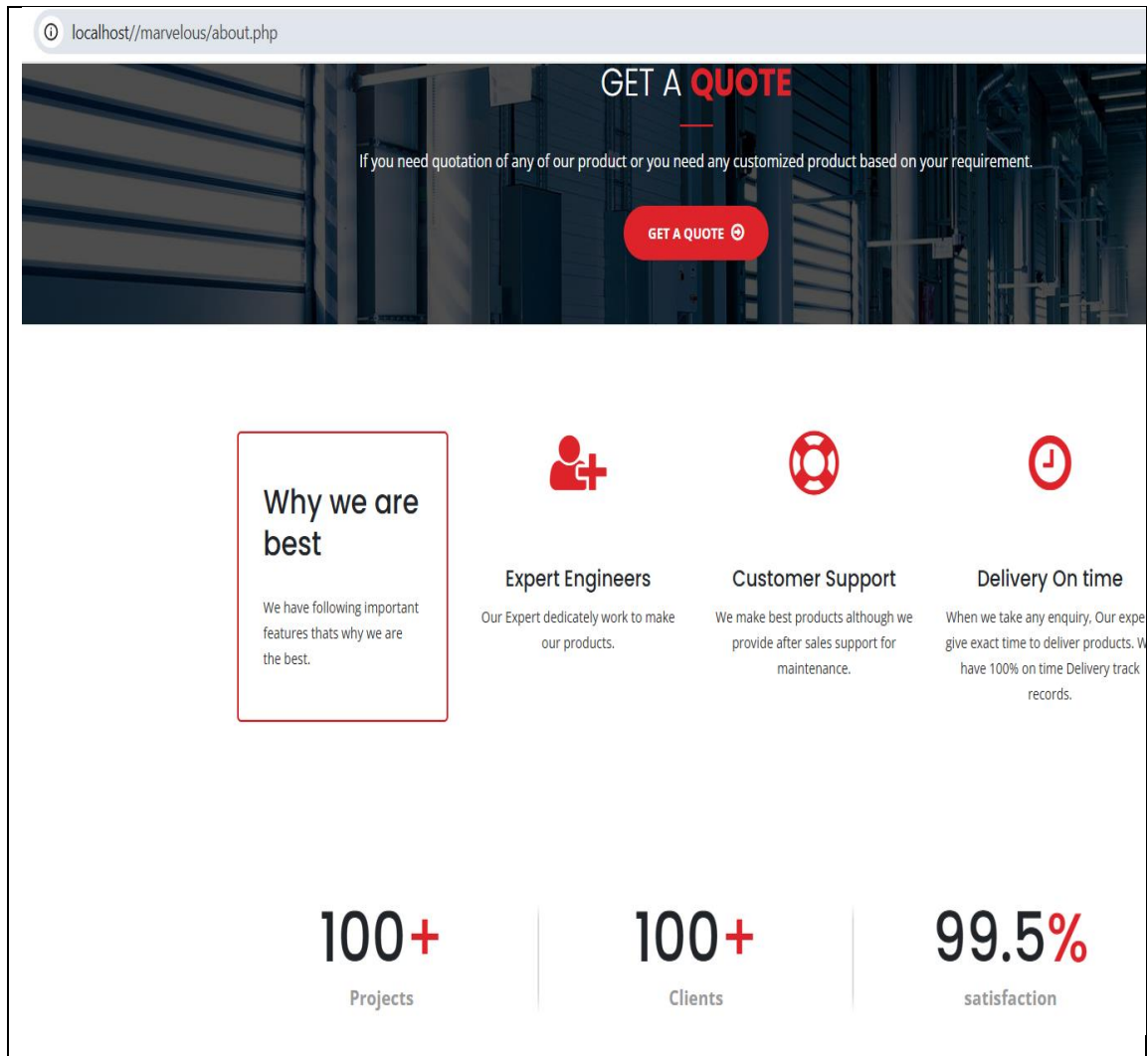


# Output Design

# Home Page :




## About Page :



## Product Page :


localhost//marvelous/products.php



**Hotel Kitchen Equipments**

We provide aesthetic look to your kitchen as stainless steel has an inherent quality of being stylish & affordable. Whether it is a residential or commercial kitchen, we offer an option for custom metal fabrication.


[Read More >](#)



**Fast Food Counters & Bakery Displays**

We can give service of stainless steel counters as well as products equipments according to required size of stainless steel counters and bakery displays.


[Read More >](#)



**Dairy Machinery Equipments**

We are delighted to offer our complete range of dairy machines. These machines are fabricated under the supervision.

[Read More >](#)



**Furnitures**

Stainless steel is easy to keep clean, sanitize & gives aesthetic look. Also the furniture is insect repellent.

[Read More >](#)

## Sub Product Page :

localhost//marvelous/SubProductDetail.php?id=4

HOMEABOUT USSERVICESPRODUCTSCONTACT USSHOPPING CART (0)LOGOUTFEEDBACK

### Hotel Kitchen Equipments


**CATEGORIES**

Hotel Kitchen Equipments

Fast Food Counters & Bakery Display

Dairy Machinery Equipments


Furnitures



**Dining Table 20000**

[Read More](#)


[By Now](#)



**Chair 7000**

[Read More](#)


[By Now](#)



**Chair 1000**

[Read More](#)


[By Now](#)



**Chair 3000**

[Read More](#)


[By Now](#)



**Chair 2000**

[Read More](#)

[By Now](#)









**Chair 4000**

[Read More](#)

[By Now](#)




## Cart Table Page :

localhost/marvelous/cart.php									
HOME		ABOUT US		SERVICES		PRODUCTS		CONTACT US	
								SHRUTI SUNIL SAKHARE	
								LOGOUT	
								FEE	
Sub Product id	Sub Product Name	Sub Product Description	Sub Product Price	Sub Product Image	Sub Product Quantity	Sub Product Size	Sub Product Total	Sub Product Delete	
45	Chair	Iron and steel products are extensively used in many application, ranging from office furnishings to outdoor settings. Stainless Steel is used very extensively for most modern interior furnishings involving metal. Many hinges, slides, supports and body pieces are composed of Stainless. It has a high tensile strength, allowing it to be applied using hollow tubes, reducing weight and increasing user accessibility.Due to these features we make beautiful varieties of chairs.	4000		2x4000	35	8000		
1	Three Burner Gas Range	It is designed to make your kitchen look appealing and elegant. It has spill-proof burner stands so there is no need to worry about the toppling of vessels. It has easy to use and ergonomically designed knobs. In addition, they are designed to avoid gas leakage for an efficient and safe cooking experience.	3000		3x3000	45	9000		
15	Chat Counter	We are on of the prominent manufacturers of wide range of Chat Counters.This product in high demand	8000		2x8000	30	16000		

## Checkout Page :

localhost//marvelous/Checkout.php

HOMEABOUT USSERVICESPRODUCTSCONTACT USSHRUTI SUNIL SAKHARELOGOUTFEEDBACK

Checkout form

Employee Details

Full Name

Shruti Sunil Sakhare

Phone No

4534239806

Email

shru123@gmail.com

Location

Hupari

City

KOLHAPUR

State

Maharashtra

Pincode

416279

Grand Total

33000

Continue Payment

Your cart

Chair 2	8000
Brief description	
Three Burner Gas Range 3	9000
Brief description	
Chat Counter 2	16000
Brief description	
Total	33000

# Implementation

# System Requirements

- **Hardware**

- Processor : 11th Gen Intel(R) Core(TM) i5-12400 2.50 GHz
- RAM : 8.00 GB
- Hard Disc : 120 GB

- **Software**

- Operating System : Windows 11
  - Front End : Xampp Server
  - Back End : phpMyAdmin
  - Word Processor : MS-Word
-

# User Guideline

## • Installation Process

1. Download WampServer Go to the official WampServer website (<https://www.wampserver.com/en/>) and click on the "Download" button. Choose the appropriate version for your Windows operating system (32-bit or 64-bit)

2. Run the Installer. Once the download is complete, locate the downloaded file and run the installer (eg "wampserverX XX.exe"). If you encounter any security warnings, allow the installer to proceed.

3. Choose Installation Language: Select the desired installation language and click "OK"

4. License Agreement: Read and accept the license agreement, then click "Next"

5. Select Destination Location: Choose the location where you want to install WampServer or keep the default selection. Click "Next" to proceed.

6. Select Additional Tasks: You can choose to create a Quick Launch icon, a desktop icon, and associate php files with WampServer. Check the desired options and click "Next"

7. Ready to Install Review the installation settings and click "Install" to begin the installation process.

8. Windows Security Warning: If you receive a Windows Security Alert asking for permission to run the program, click Yes

9. Choose Browser: WampServer will ask you to select your default browser. Choose the browser you want to use and click "Open." from the list. Select the version you prefer and click "Next"

---

10. Select PHP Version: You will be presented with different PHP versions to choose

11. Create an Alias: Optionally, you can create an alias for your localhost. An alias allows you to access your projects using a friendly URL. Enter an alias name (eg.."myproject") and click "Next"

12. Ready to Install: Review the installation settings again and click "Install" to start the installation process

13. Installation Progress. The installer will copy files and configure settings. Wait for the progress bar to complete

14. Completing the WampServer Setup: Once the installation is complete, you'll be asked to set your default browser again. Choose the browser and click "Open." Click "Finish" to complete the setup

15. WampServer Icon Look for the WampServer icon in your system tray (located at the bottom right of your screen). It should be green or orange, indicating WampServer is running. that

---

# Reports

## Order Report :

### Order Summary by orderid

Order ID	Total Products	Total Quantity	Total Subtotal
1	2	4	8000
2	6	11	28000

### Product Summary by productid

Product ID	Total Quantity	Total Subtotal	Number of Orders
2	6	12000	3
3	2	4000	1
4	2	4000	1
5	2	4000	1
6	1	3000	1
7	1	2000	1
8	1	2000	1
9	1	3000	1
10	16	80000	1

# Registration Report :

Table: registration								
Total Records: 5								
ID	Full Name	Phone Number	Email	Location	City	State	Pincode	Pass
1	Priti Vitthal Raje	5643786790	priti@123gmail.com	Kodoli	Kolhapur	Maharashtra	46543	1234
3	Aishwarya Suryavanshi	6758398776	aishu@gmail.com	talandage	sangli	goa	456786	4567
4	Tanuja Khandare	4567896372	tanu@gmail.com	hupari	pune	punjab	876543	9876
6	Shruti Sakhre	9876543210	shru@gmail.com	kolhapur	mumbai	kashmir	564532	1265
7	Priti Vitthal Raje	5789798898	priti@123gmail.com	Kodoli	Kolhapur	Maharashtra	46543	345

# Cart Report :

Cart ID	Product ID	User ID	Product Quantity
10	1	1	2
15	40	1	2
16	2	5	2
17	2	5	6
18	41	1	2
19	15	1	2
20	40	1	2
21	15	1	2
22	16	1	2
23	42	1	2
24	45	3	2
25	15	3	2



## **Conclusion**

The project "Online Fabrication shopping Center" was designed successfully. It was executed with successful database connectivity. As the project has html,css,Javascript as the front end and php as the back end, it has been tested through the system testing of each and every module. The customer can buy products through the online management website.

## Future Enhancement

- We will host the platform on online servers to make it accessible worldwide.
  - **Payments Options** – Addition of different payments methods can be included, such as Paytm, Pay Cards, Mobile Wallet.
  - **Delivery Options** - Add delivery options.
  - Adding of Search Bar can be included further.
-

# Source Code

## Index.php :

```
<?php
include 'WebHeader.php';
?>

<!-- Revolution slider start -->
<div class="tp-banner-container">
  <div class="tp-banner">
    <ul>
      <li data-slotamount="7" data-transition="3dcurl-horizontal" data-
masterspeed="1000"
        data-saveperformance="on">
        <div class="caption lft large-title tp-resizeme slidertext1" data-x="left" data-
y="130" data-speed="600"
          data-start="1600"><span>Marvelous Works...</span></div>
        <div class="caption lft large-title tp-resizeme slidertext2" data-x="left" data-
y="210" data-speed="600"
          data-start="2200">Fabulous Designs...</div>
        <div class="caption lfb large-title tp-resizeme slidertext3" data-x="left" data-
y="270" data-speed="600"
          data-start="2800">We are the Marvelous Fabricators.</div>
        <div class="caption lfb large-title tp-resizeme slidertext4" data-x="left" data-
y="350" data-speed="600"
          data-start="3500"><a href="./contact.html">Contact Us</a></div>
      </li>
      <li data-slotamount="7" data-transition="3dcurl-horizontal" data-
masterspeed="1000"
        data-saveperformance="on">
```

---

```

<div class="caption lft large-title tp-resizeme slidertext1" data-x="left" data-
y="130" data-speed="600"
    data-start="1600"><span>Stainless Steel with..</span></div>
<div class="caption lft large-title tp-resizeme slidertext2" data-x="left" data-
y="210" data-speed="600"
    data-start="2200">Creativity..&..Innovation</div>
<div class="caption lfb large-title tp-resizeme slidertext3" data-x="left" data-
y="270" data-speed="600"
    data-start="2800">The future is in making Creative & Efficient Stainless Steel
Products.</div>
<div class="caption lfb large-title tp-resizeme slidertext4" data-x="left" data-
y="350" data-speed="600"
    data-start="3500"><a href="/contact.html">Contact Us</a></div>
</li>
<li data-slotamount="7" data-transition="3dcurtain-horizontal" data-
masterspeed="1000"
    data-saveperformance="on">
<div class="caption lft large-title tp-resizeme slidertext2" data-x="left" data-
y="130" data-speed="600"
    data-start="1600">Provides the best </div>
<div class="caption lft large-title tp-resizeme slidertext1" data-x="left" data-
y="180" data-speed="600"
    data-start="2200"> <span>Industrial Services Worldwide</span></div>
<div class="caption lfb large-title tp-resizeme slidertext3" data-x="left" data-
y="270" data-speed="600"
    data-start="2800">We try to make pieces that are durable. One of the reasons
that We work in steel is
    durability.</div>
<div class="caption lfb large-title tp-resizeme slidertext4" data-x="left" data-
y="350" data-speed="600"
    data-start="3500"><a href="/contact.html">Contact Us</a></div>

```

---

```

</li>
</ul>
</div>
</div>
<!-- Revolution slider end -->

<!--About Start-->
<div class="about-wrap">
  <div class="container">
    <div class="row">
      <div class="col-lg-6">
        <div class="about_right">
          <div class="title">
            <p>About Us</p>
            <hr>
            <h1>Get full range of premium <span>Industrial services </span> for your
business</h1>
          </div>
          <p>Exceeding expectations is the cultural trademark of this company ably
supported by state-of-the-art
          manufacturing plants. With Knowledge Based Centres of Excellence, a
comprehensive sales and distribution
          network, Project Engineering Business Division, high-tech patented Plasma
MIG solution covering many
          high-end specialization,We sets new standards in the Indian Markets.</p>
          <p>We only provide quality products, produced by sate-of-the-art
manufacturing unit, with excellent customer
          service at the heart of our enthusiastic team. We have grown from strength-to-
strength by providing
          quality products in India.</p>
          <div class="readbtn"><a href="about.html">Read More <i class="fa fa-arrow-
circle-o-right"

```

```

        aria-hidden="true"></i></a>

    </div>

</div>

</div>

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

    <div class="aboutImg"> </div>

</div>

</div>

</div>

</div>

<!--About End-->

<!--Get Quote Start-->

<div class="get-wrap">

    <div class="container">

        <div class="title">

            <h1>Get a <span>Quote</span></h1>

        </div>

        <p>If you need quotation of any of our product or you need any customized product
based on your requirement.</p>

        <div class="readmore readbtn"><a href="quote.html">Get a Quote <i class="fa fa-
arrow-circle-o-right"

            aria-hidden="true"></i></a>

        </div>

    </div>

</div>

<!--Get Quote End-->

<!--Service Start-->

<div class="services-area">

    <div class="container">

```

---

```
<div class="title">
  <h1>Our <span>Services</span></h1>
  <p>Manufacturing is more than just putting parts together. It's coming up with
ideas testing principles and
  perfecting the engineering, as well as final assembly - James Dyson
</p>
</div>
<div class="row">
  <!--Start single service item-->
  <div class="col-lg-4 col-md-6">
    <div class="single-service-item">
      <div class="img-holder">
        
        <div class="overlay"></div>
      </div>
      <div class="text-holder">
        <div class="icon">
          <i class="fa fa-home" aria-hidden="true"></i>
        </div>
        <div class="text">
          <h3>
            <a href="./service-details-home.html">Home Kitchen Steel Works</a>
          </h3>
          <p>
            We provide aesthetic look to your kitchen as stainless
            steel has an inherent quality of being stylish & affordable.
          </p>
          <div class="readmore">
            <a href="./service-details-home.html">Read More
              <i class="fa fa-angle-double-right" aria-hidden="true"></i></a>
          </div>
        </div>
      </div>
    </div>
  </div>
</div>
```

---

```
</div>
</div>
</div>
<!--End single service item-->
<!--Start single service item-->
<div class="col-lg-4 col-md-6">
  <div class="single-service-item">
    <div class="img-holder">
      
      <div class="overlay"></div>
    </div>
    <div class="text-holder">
      <div class="icon">
        <i class="fa fa-cutlery" aria-hidden="true"></i>
      </div>
      <div class="text">
        <h3>
          <a href="/service-details-Hotel.html">Hotel Kitchen Steel Works</a>
        </h3>
        <p>
          Whether it is a residential or commercial kitchen,we offer
          an option for custom metal fabrication.
        </p>
        <div class="readmore">
          <a href="/service-details-Hotel.html">Read More
            <i class="fa fa-angle-double-right" aria-hidden="true"></i></a>
        </div>
      </div>
    </div>
  </div>
</div>
<!--End single service item-->
```

---



```
<!--Start single service item-->
<div class="col-lg-4 col-md-6">
  <div class="single-service-item">
    <div class="img-holder">
      
      <div class="overlay"></div>
    </div>
    <div class="text-holder">
      <div class="icon">
        <i class="fa fa-fire" aria-hidden="true"></i>
      </div>
      <div class="text">
        <h3>
          <a href="/service-details-furniture.html">Stainless Steel Furniture &
Railings</a>
        </h3>
        <p>
          Stainless steel is easy to keep clean,sanitize & gives asthetic look.Also the
          furniture is insect repellent.
        </p>
        <div class="readmore">
          <a href="/service-details-furniture.html">Read More
            <i class="fa fa-angle-double-right" aria-hidden="true"></i></a>
        </div>
      </div>
    </div>
  </div>
<!--End single service item-->

<!--Start single service item-->
<div class="col-lg-4 col-md-6">
```

---

```

<div class="single-service-item">
  <div class="img-holder">
    
    <div class="overlay"></div>
  </div>
  <div class="text-holder">
    <div class="icon">
      <i class="fa fa-gg" aria-hidden="true"></i>
    </div>
    <div class="text">
      <h3>
        <a href="/service-details-counters.html">Stainless Steel Counters &
Display</a>
      </h3>
      <p>
        We can give service of stainless steel counters as well as
        service according to required size of Stainless steel
        counter.
      </p>
      <div class="readmore">
        <a href="/service-details-counters.html">Read More
          <i class="fa fa-angle-double-right" aria-hidden="true"></i></a>
      </div>
    </div>
  </div>
</div>
<!--End single service item-->
<!--Start single service item-->
<div class="col-lg-4 col-md-6">
  <div class="single-service-item">
    <div class="img-holder">

```

---

```

<div class="overlay"></div>
</div>
<div class="text-holder">
  <div class="icon">
    <i class="fa fa-filter" aria-hidden="true"></i>
  </div>
  <div class="text">
    <h3>
      <a href="/service-detail-dairy.html">Dairy Machinery</a>
    </h3>
    <p>
      We are delighted to offer our complete range of Khawa
      Machines. These machines are fabricated under the
      supervision .
    </p>
    <div class="readmore">
      <a href="/service-detail-dairy.html">Read More
        <i class="fa fa-angle-double-right" aria-hidden="true"></i></a>
      </div>
    </div>
  </div>
</div>
<!--End single service item-->
<!--Start single service item-->
<div class="col-lg-4 col-md-6">
  <div class="single-service-item">
    <div class="img-holder">
      
      <div class="overlay"></div>
    </div>
```

---

```
<div class="text-holder">
  <div class="icon">
    <i class="fa fa-fire-extinguisher" aria-hidden="true"></i>
  </div>
  <div class="text">
    <h3>
      <a href="/service-details-powder-coating.html">Powder Coating</a>
    </h3>
    <p>
      We offer powder coating almost in every colour to nearly
      all metal parts. Powder coating provides better performance
      than paint.
    </p>
    <div class="readmore">
      <a href="/service-details-powder-coating.html">Read More
        <i class="fa fa-angle-double-right" aria-hidden="true"></i></a>
      </div>
    </div>
  </div>
</div>
<!--End single service item-->
</div>
</div>
<!--Service End-->

<!--Testimonials Start-->
<div class="testimonial-wrap">
  <div class="container">
    <div class="title">
      <h1><span>Testimonials</span></h1>
```

---

```

</div>
<ul class="owl-carousel">
  <li class="item">
    <div class="testimonial">
      <div class="testimonial-box">
        <div class="testimonial-author">
          <div class="testimonial-author-img mb-3"><br></div>
          <h6 class="testimonial-author-name mb-1 text-light">Nitin Shaha</h6>
          <p class="text-white">Hotel Owner</p>
          <div class="testimonial-rating">
            <i class="fa fa-star-o activeColor mr-1" aria-hidden="true"></i>
            <i class="fa fa-star-o activeColor mr-1" aria-hidden="true"></i>
            <i class="fa fa-star-o activeColor mr-1" aria-hidden="true"></i>
            <i class="fa fa-star-o activeColor mr-1" aria-hidden="true"></i>
            <i class="fa fa-star-o activeColor mr-1" aria-hidden="true"></i>
          </div>
          <div class="testimonial-content text-light text-center">
            <p class="m-0">Excellent Material Used For Hotel Kitchen.</p>
            <br>
          </div>
          <div class="quotation"> <i class="fa fa-quote-left" aria-hidden="true"></i>
</div>
    </div>
  </li>
  <li class="item">
    <div class="testimonial">
      <div class="testimonial-box">
        <div class="testimonial-author">
          <div class="testimonial-author-img mb-3"><br></div>

```



</div>

<div class="offer-text">

<p> Home Kitchen Steel Works</p>

<p> Hotel Kitchen Steel Works</p>

<p> Stainless Steel Furnitures and Railings</p>

<p> Stainless Steel Counters and Displays</p>

<p> Dairy Machinery</p>

<p> Powder Coating</p>

</div>

</div>

<div class="col-md-8">

<div class="row offer-grids">

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

<div class="details">

<div class="icon">

<i class="fa fa-cogs" aria-hidden="true"></i>

</div>

<h3>Advanced Technology</h3>

<p>We use advanced technology to make our products thats why our products are best.</p>

</div>

</div>

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

<div class="details">

<div class="icon">

<i class="fa fa-user-plus" aria-hidden="true"></i>

</div>

<h3>Expert Engineers</h3>

<p>Our Expert dedicately work to make our products.</p>

</div>

</div>

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

---





# Bibliography

## Books

- HTML and CSS:Design and Build Websites
- Learning Web Designing

## Website

- <https://www.google.com>
  - <https://www.youtube.com>
-

# Kamala College Kolhapur (Autonomous)

## Student Guide Meet Record 2024-2025

Kamala College, Kolhapur (Autonomous) Student Guide Meet Record 2024-2025					
Title of Project:		Online Fabrication Shopping	Class: BCA-III (semester-VI)		
Student Name:		Tanuja Netaji Khandare	Guide Name: Smt. Dnyaneshwari Desai		
Sr	Date	Description	Signature of Guide	Signature of Students	Guide Remark
1		Problem Identification & Topic & title finalization (1 <sup>st</sup> Week of Semester)	<u>Desai</u>		
2		SRS submission & approval (6 <sup>th</sup> week of semester)	<u>Desai</u>		
3		Logical Design of System (DFD,system,flowchart,ERD,UMLdiagram,Decision tables,Decision tree,site map which is applicable) (7 <sup>th</sup> week of semester)	<u>Desai</u>		
4		Database Design (8 <sup>th</sup> Week of Semester)	<u>Desai</u>		
5		I/O Design(with report) (10 <sup>th</sup> Week of Semester)	<u>Desai</u>		
6		Submission of Draft Project report (11 <sup>th</sup> Week of Semester)	<u>Desai</u>		
7		Submission of Final Project Report (12 <sup>th</sup> Week of Semester)	<u>Desai</u>		
<p style="text-align: right;"><u>D. Khandare</u> HOD/Director/Principal</p>					