# PROJECT PROPOSAL

# E-Commerce Website

Jimuel Baraero
Emmanuel Dimaano
Patrick Vince Comia
Daryl Cuarez
Darren Morga
Jaymar Candelaria

# **Table of Contents**

Introduction	3
Project Justification	3
Description of the Proposed Solution	3
Project Aim	4
Project Objectives	4
Project Scope	4
In Scope	4
Out of Scope	5
Wireframe	5

#### **Project Overview**

This project is a E-Commerce website that allow restaurant to accept and manage orders placed online. This project generally has two components — a website or app that allows customers to view the menu and place an orders, also the customers allow to customize their profile, and an admin interface that enables the restaurant to receive and fulfil customer orders. The web site will be developed with HTML, CSS, JavaScript and PHP language and will be linked to a database as the backend. There will be a number of different functionalities implemented in the website such as login, logout, user page and admin page.

#### Introduction

Our e-commerce website is one that allows people to buy Filipino foods over the internet rather than at a brick-and-mortar location. Through an e-commerce website, a business can process orders, accept payments, manage shipping and logistics, and provide customer service.

This document is the project proposal that will further elaborate what the project is all about.

This includes the justification and description of the proposed solution, the aims and objectives of the project and most importantly, the project's scope and limitations.

#### **Project Justification**

With the improvement of technology, e-commerce websites are becoming a popular topic. That's because they are serving the ever increasing demand for convince. The main purpose of an our project is to provide customers for a way to place an order at a restaurant over the internet. The main reason is that it benefits both the customer and the business. With a website, customers can easily browse all the dishes the restaurant has available and place an

order. From the restaurants perspective, they no longer spend time taking the customers order, stop worrying about communication errors and streamline their order management workflow.

Jopay's Kitchen				Orders To Ship To Receive Completed Rejected Logor					Logout	
Order ID	Full Name	Contact Number	Address	Additional Info	Product	Price	Quantity	Total Price	Order Date	Actions
708	jimuel baraero	+639155324934	San Lorenzo Ville	225 1st street	Liempo	₱180	8	₱1,440	11-Jan- 2023	APPROVE REFUSE
709	jimuel baraero	+639155324934	San Lorenzo Ville	225 1st street	Pork Adobo	<b>₽</b> 145	2	₱290	11-Jan- 2023	APPROVE REFUSE
710	jimuel baraero	+639155324934	322, Purok 3, San Gregorio, San Gregorio, Alaminos, South Luzon, Laguna 4001		Dynamite Lumpia	₽85	1991	₱169,235	11-Jan- 2023	APPROVE REFUSE
711	jimuel baraero	+639155324934	322, Purok 3, San Gregorio, San Gregorio, Alaminos, South Luzon, Laguna 4001		Sisig	<b>₽</b> 100	1	₽100	11-Jan- 2023	APPROVE REFUSE
712	jimuel baraero	+639155324934	322, Purok 3, San Gregorio, San Gregorio, Alaminos, South Luzon, Laguna 4001		Buko Salad	₽80	1	₱80	11-Jan- 2023	APPROVE REFUSE
713	jimuel baraero	+639155324934	322, Purok 3, San Gregorio, San Gregorio, Alaminos, South Luzon, Laguna 4001		Garlic Fried Rice	₱30	1	₱30	11-Jan- 2023	APPROVE REFUSE
714	jimuel baraero	+639155324934	322, Purok 3, San Gregorio, San Gregorio, Alaminos, South Luzon, Laguna 4001		Leche Flan	₽59	1	₽59	11-Jan- 2023	APPROVE REFUSE
715	jimuel baraero	+639155324934	322, Purok 3, San Gregorio, San Gregorio, Alaminos, South Luzon, Laguna 4001		Liempo	₱180	1	₱180	11-Jan- 2023	APPROVE REFUSE
716	jimuel baraero	+639155324934	322, Purok 3, San Gregorio, San Gregorio, Alaminos, South Luzon, Laguna 4001		Lumpiang Togue (Mung Bean Sprouts Spring Rolls)	₱65	1	₱65	11-Jan- 2023	APPROVE REFUSE
717	jimuel baraero	+639155324934	322, Purok 3, San Gregorio, San Gregorio, Alaminos, South Luzon, Laguna 4001		Pork Adobo	<del>P</del> 145	1	<del>P</del> 145	11-Jan- 2023	APPROVE REFUSE

#### Description of the Purposed Solution

The website will be created using PHP with the combination of HTML and will be connected or linked to a database where the information will be stored. CSS or cascading style sheet will also be used in styling the site and some Java script to make the site responsive. There will be a login page where email and password will be asked. Only the customers of the shop and the admin can access the website. Costumers and admins will have different home pages as admins are able to update or manipulate some information on the site.

The layout that will be followed once a user logged in in the website will be of the structure as header section followed by a menu-type page that will also include the body and then footer. The color scheme will be consistent on all web pages on the website.

#### **Project Aim**

This project is a E-Commerce website that allow restaurant to accept and manage orders placed online. This project generally has two components — a website or app that allows customers to view the menu and place an orders, also the customers allow to customize their profile, and an admin interface that enables the restaurant to receive and fulfil customer orders

#### **Project Objectives**

- To complete the design, development, testing and implementation of the web site as per theperiod or amount of time
- To implement all the functional requirements in the web site.
- To implement all the non-functional requirements in the web site.
- To implement the security features and mechanisms
- To make a user-friendly ecommerce website for both costumer and seller who will use it

### Project Scope In Scope

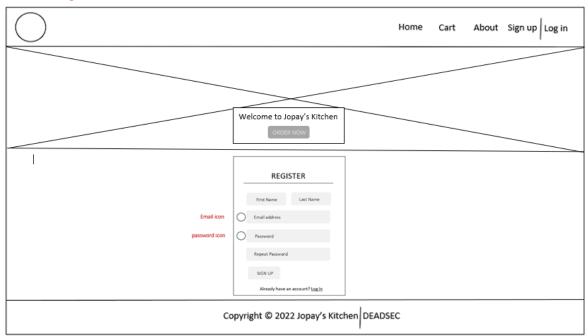
- Ability to implement the login functionality in the website to allow only the customers
  of the shop to track their items in the site. The customers will be asked for their
  username and password that will be given by the seller.
- Ability to let the customers change their password.
- Ability to let the customers update their personal and shipping information on the site.
- Ability to show the total amount of the products that customers orderes.
- Ability to update the status made in the admin page and show to the costumer pages.
- Ability to send an email to the users for email verification or reseting password.

#### Out of Scope

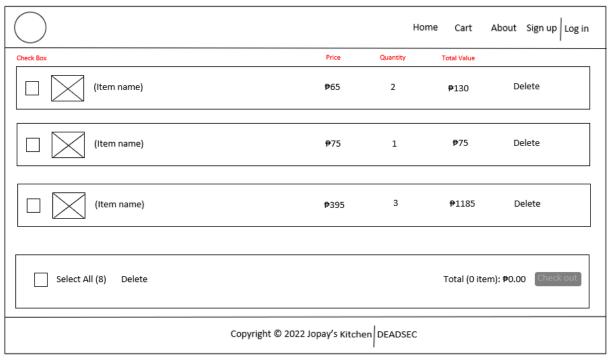
- Other people other than the admin or seller won't be able to create new accounts.
- Selling of the products is not covered in the system.
- Only one account can create every one email address
- No other payment method excepts Cash on deleivery.

# Wireframes (Low Fidelity)

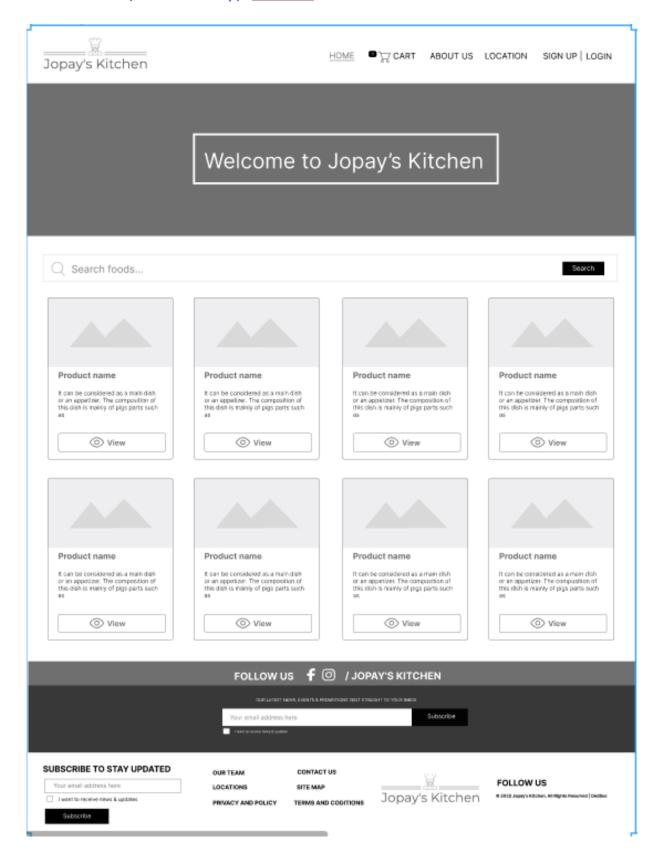
#### Website's official logo



#### Website's official logo



#### Wireframes (Mid Fidelity) click here



#### Wireframes (High Fidelity) click here

