

# Kabe shop

Web Application

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# **Abstract**

kabeshop is a community site that aims to make it easy to find pet food and supplies.

It is useful for all animal loving people The site construction requirements were determined and collected by questionnaire and then we determined the functional and non-functional requirements. Then we are

He used all the requirements to build the use case and the sequence diagram, and we took the data and we had it We created the data, then we built databases and spreadsheets, using the php language, and designing a screen for the website and us.

The project started in php to build the website with laravel The database is using mysql

# Chapter1:Introduction

## Introduction

KabeShop is a website that specializes in selling pets and their supplies, which caters to all categories of animal husbandry.

# **System Goals**

The goal of building the website is:

1. Saving time and effort in purchasing animals or their supplies.

# **Feasibility Study**

## **Challenges**

1. not every one is familiar with websites like tis.

## **Proposed Methods**

1. Make people more interested in purchasing animals

## The Method Adopted in The Design of The System

- 1. System Design: In this stage, the complete architecture of the desired system is designed. The system is conceived as a set of interacting subsystems that in turn is composed of a hierarchy of interacting objects, grouped into classes.
- 2. System design is done according to both the system analysis model and the proposed system architecture.

## **Analyze & Requirement**

In the first week I analyze and gather information to gather requirements

# Chapter 2: Requirement

## **Analysis**

Requirements analysis, also called requirements engineering, is the process of breaking a complex topics or substance into smaller parts in order to gain a better understanding of it. These features, called requirements, must be quantifiable, relevant and detailed. In software engineering, such requirements are often called functional specifications. Requirements analysis is an important aspect of project management.

Requirements analysis involves frequent communication with system users to determine specific feature expectations, resolution of conflict or ambiguity in requirements as demanded by the various users or groups of users, avoidance of feature creep and

documentation of all aspects of the project development process from start to finish. Energy should be directed towards ensuring that the final system or product conforms to client needs rather than attempting to mold user expectations to fit the requirements.

## **User Requirement**

This field of indoor and outdoor maintenance and all services with just one click with entering the problem (The main features:)

### 1-Front Web Site

- a. Login and register page for new user
- b. View products and users' profiles

## 2-Back Web site:

a. Admin dashboard to add / delete / edit the products

## **Functional requirement**

- 1. log in / register page
- 2. Dashboard page to control the products
- 3. Home page to show all category and products
- 4. List of categories to show specific products

## **Non-Functional Requirement**

### **External Requirement**

• The web site has Admins to create / edit / delete products.

## **Organizational Requirement**

- a. Require any OS (such as Windows (XP, 7, 8.1, 10) Linux and Mac). Etc.
- b. Web browser (chrome, Firefox, Opera, Explorer).
- c. Connected to the Internet.

d. To Program Web pages I used the flask framework Laravel and connect it with Mysql, Web pages CSS, Html, JS.

### **PERFORMANCE**

No any specify performance requirements.

#### **SAFETY**

If there is extensive damage to a wide portion of the database due to catastrophic failure, such as a disk crash, the recovery method restores a past copy of the database that was backed up to archival storage (typically tape) and reconstructs a more current state by reapplying or redoing the operations of committed transactions from the backed up log, up to the time of failure.

#### **SECURITY**

Security systems need database storage just like many other applications. In Bonne Chance website use to security :- authentication , config and encrypter uses OpenSSL built by laravel.

## System requirement

### 1. The web site must be compatible with pc's and mobiles devises.

- To achieve all these functions a computer or mobile devise must be available and connected to the internet.
- The version or model of the device does not matter, but defiantly needs at least a web browser.

### 2-Programming languages used

- HTML (Hyper Text Markup Language) is the most basic building block of the Web
- CSS is a language that describes the style of an HTML document.
- JavaScript (JS) is a lightweight, interpreted, or just-in-time compiled programming language with first-class functions
- PHP is a server scripting language, and a powerful tool for making dynamic and interactive Web pages.

# **Use Case Description**

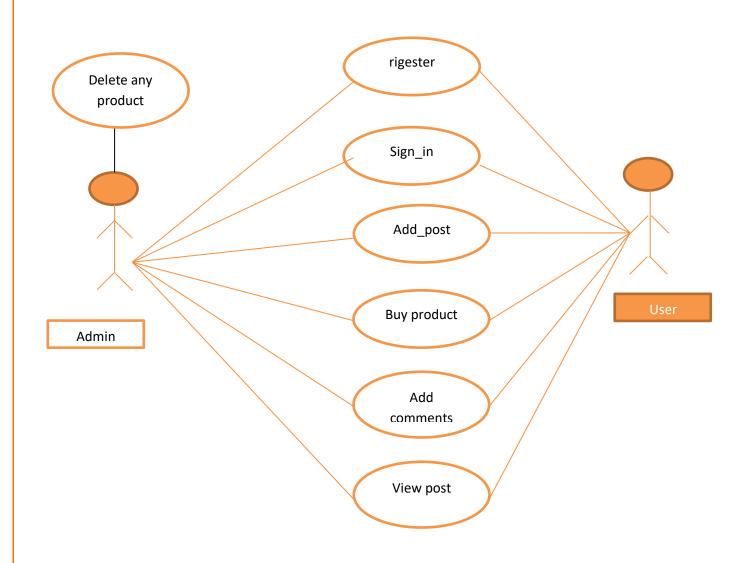
a. Human actors: Admin, Customer.

Use case	1
Use case name	Browsing
Participation actor	1-user
	2-admin
Pre-condition	Internet connection
Flow of events	1-open web site
	2-Browse the website
Post-condition	Retrieving, presenting and traversing
	information resources
Quality Requirements	Speed site browsing

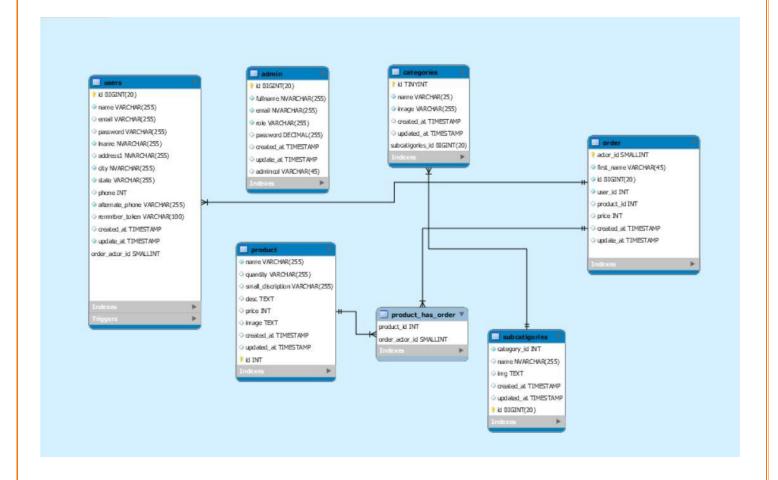
Use case	2
Use case name	Sign up for user
Participation actor	customer
Pre-condition	Internet connection
Flow of events	1. open website
	2. click on Register
	3. insert information
	4. check information
	5. send to server
Post-condition	user confirmation
Quality Requirements	1. User Name must be unique name.
	2. Must enter all the information.

Use case	3
Use case name	Add post
Participation actor	1.Admin/user
Pre-condition	Admin Role user
	1. click add post
Flow of events	2. Insert data
Post-condition	Publish the product
Quality Requirements	1.the admin and users alike can add post

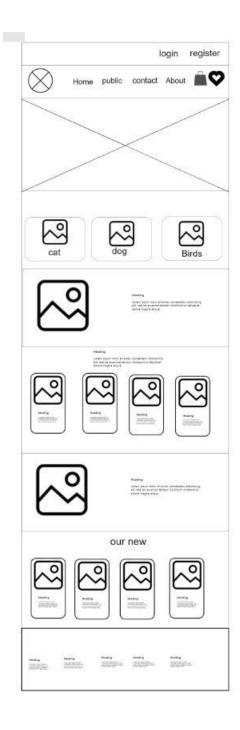
# Use case Diagram

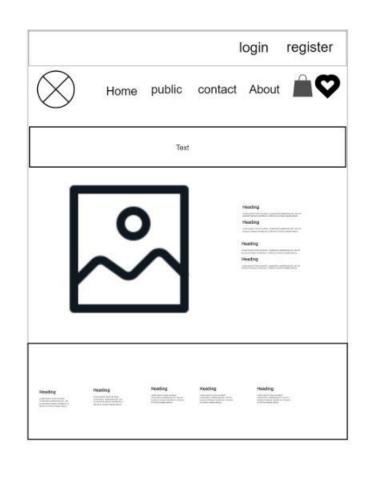


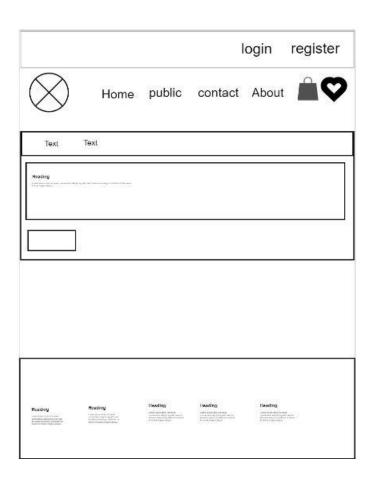
# ERD\_Dagram



# Wireframe

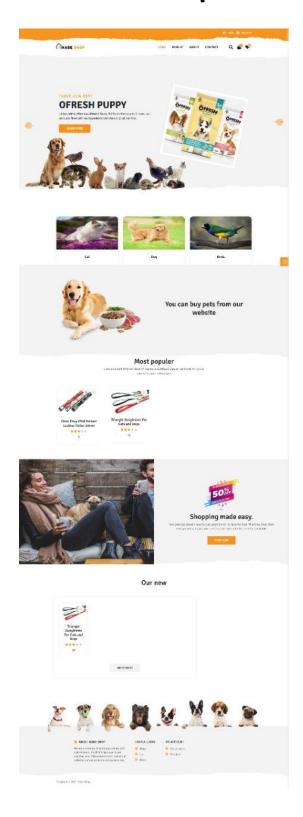








# mokup





HOME PUBLIC ABOUT CONTACT









## **OFRESH PUPPY**

Ofresh prime offers the different flavourful foods that your PET loves. Our products filled with raw ingredients with their original nutrition.









Accessories

















#### ABOUT KABE SHOP

We are a one-stop shop for pet owners and animal lovers. You'll find high-quality pet supplies here. Take some time to look at our collection of pet products and accessories.

#### **USEFUL LINKS**

W Dogs a cat

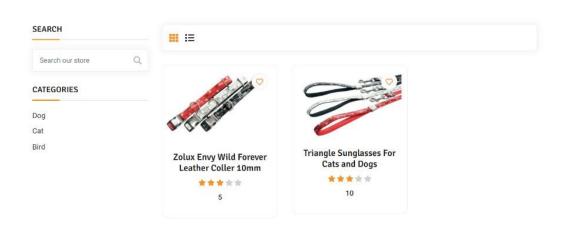
W Birds

#### MY ACCOUNT

W My account

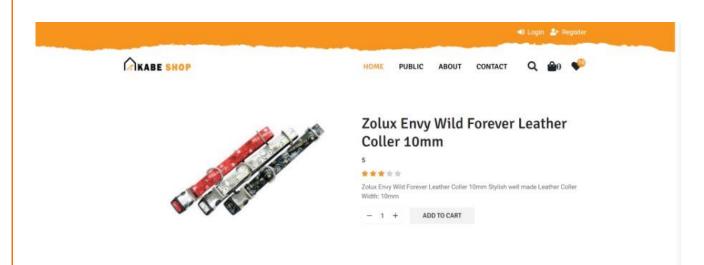
Wishlist







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Descriptio

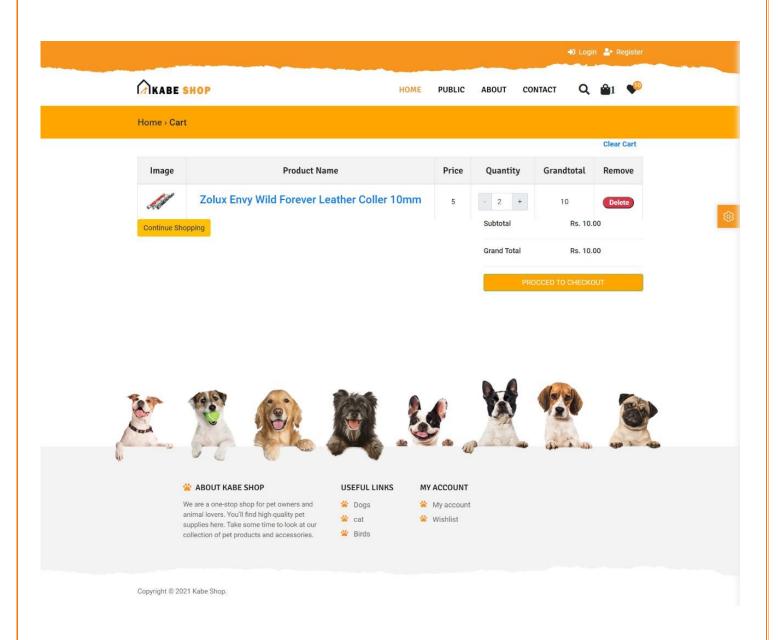
Zolux Envy Wild Forever Leather Coller 10mm Stylish well made Leather Coller Width: 10mm

#### Related products

It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout.











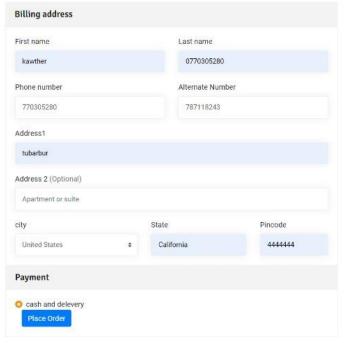
HOME PUBLIC ABOUT CONTACT







#### Checkout





**Grand Totoal:10** 



















We are a one-stop shop for pet owners and animal lovers. You'll find high-quality pet supplies here. Take some time to look at our collection of pet products and accessories.

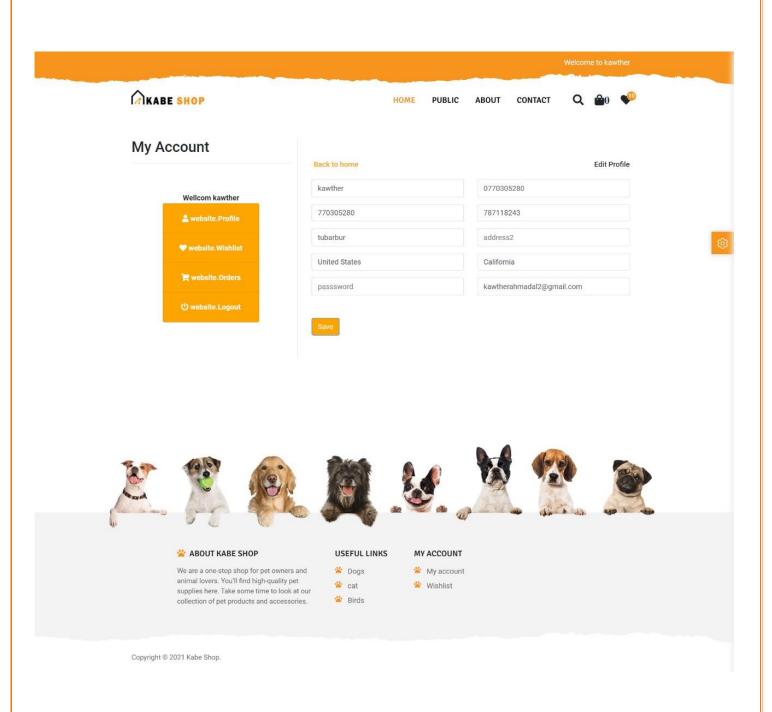
#### USEFUL LINKS

W Dogs \* cat 🛎 Birds

My account Wishlist \*\*

MY ACCOUNT

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# Technologies Used To build the project

- a. Html
- b.Css
- c. Js
- d.Php
- e.Laravel
- f. MySql
- g. bootstrap