

# **ONLINE DONATION PLATFORM**

**-Ruchika Dhungana**

## **ABSTRACT**

The goal of this project is to create a web-based donation platform. The whole project was designed to reach out and assist the small, geographically dispersed groups of people, whose circumstances do not allow for a good quality of life. The website will provide individuals , team, and organizations the tools they need to create a charitable campaign and encourage others to help those in need by utilizing available resources. The website is an easy, fast, creative, and secure method of making online donations so that consumers will be able to donate with a single click of a button.

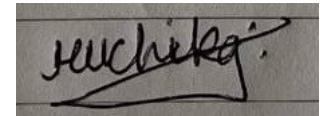
Keywords: Online Donation, Website.

## **DECLARATION**

I , Ruchika Dhungana, hereby declare that the project titled, “Online Donations for NGO’s” submitted to The Leeds Beckett University and The British College has been completed under the supervision of Mr. Rohit Pandey, Program Leader of BSc(Hons) Computing. The material provided is a true record of my own work for the award of degree BSc(Hons) Computing from The British College.

**Date:** 12<sup>th</sup> July, 2021

**Name:** Ruchika Dhungana

A handwritten signature in black ink, appearing to read "ruchika", is placed over a horizontal line.

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## 1. INTRODUCTION

In Nepal, 25% of the population fall below the poverty line, with daily earnings of less than 50 cents. As a result, Nepal is one of the poorest countries on the planet, in dire need of improved circumstances. Child mortality, malnutrition, disease, and need for shelter, clothes, along with other basic survival needs are all at alarmingly high levels. Nepal has been struck by a number of natural disasters which adds to the country's already faltering economy and a low level of political stability. People lose their houses and employment and are compelled to seek alternative sources of income. On the one hand, such a large population are struggling to meet their basic needs; on the other hand, food wastage has become a daily occurrence. There are Nepalese on the other end of spectrum who have excess food, clothing, and other essentials and are willing to contribute them. The solution is to make use of existing resources and donate our old stuff to those in need. To make that happen, there is a need for a simple, quick, intuitive, and secure method of making online donations so that people may provide to those in need with a single click.

Considering all the factors, the product will be developed with the goal of offering a Web-based platform for individuals all across Nepal to donate to non-governmental organizations. There are not enough online platforms like this in Nepal so this would be a good step to encourage people to donate. The technology revolution will provide a convenient and quick way to interact with charities and give, making the contribution procedure well-organized, efficient, and simple. In Nepal, using the internet to empower people and NGOs to transform compassion into action is critical. The website will act as the internet's giving layer with fund/donation raising for all: a place where individuals, organizations, and NGOs can advocate issues that matter and collect donations to make a difference. People and groups will have the resources they need to spread the word about their cause and promote generosity for others. In order to achieve this, the philanthropic website will include a number of charitable projects, allowing users to donate money, food, clothes, school supplies, toys, and other items to the charity of their choosing, which would then be delivered to those in need.

The proposed framework will be designed and developed utilizing the Use Case Diagram (UML), Entity Relationship Diagram (ERD), Oracle Server for database implementation, and HTML, CSS, JavaScript, PHP programming languages.

### **Research Questions**

The overall aim of this research is to create a web-based online charitable donation system and explore the impacts of e-donation on charities.

The following research questions go into further depth about this study.

RQ1 How will the online platform influence donations rate?

RQ2 Will the non-monetary donations increase?

RQ3 What are the limitations of the current project?

Several data gathering strategies will be used to carry out the investigation. First and foremost, an online survey will be conducted to gain a better understanding of the impact of online donation websites on the existing non-profit organizations. Along with that, information and data will also be gathered from both primary and secondary sources, including research papers by previous researchers, books, journals, and more,

in order to conduct a thorough data analysis. Following the completion of the procedure, the critical examination of the acquired data will be conducted in the following stage.

This project aims to build a body of knowledge for a variety of reasons, including determining the current need for charity in Nepal, gathering real-time data on people's perspective regarding online donations, understanding as much as possible from other domains related to the topic, and developing an online donation platform based on the acquired knowledge to increase donation and contribute to the cause. Furthermore, towards the end of the investigation, a thorough proposal on how to fix the difficulties that may have arisen will be supplied.

## 2. Theoretical Framework

### 2.1 Background:

Nepal is a country of about 26 million inhabitants (National Population and Health Census, 2011) with a per capita income of USD 1000, sandwiched between two extremely significant nations and economies in the area - India and China (World Bank, 2011). It is classified as a low-income country, with 25% of the population living below the poverty line. These people find it difficult to meet their fundamental necessities, such as clothing and food and are in dire need for a change of circumstances. Only a few charitable groups and governments are attempting to assist and support the cause. The rapidly growing technological revolution will provide a convenient and quick way to explore a charity and contribute to them, making the donation procedure simple, well-organized, and efficient.

There are many people in Nepal who are capable and willing to contribute and assist the underprivileged. According to a study, over 70% of primary garbage created in Kathmandu Valley, Nepal's capital city, is organic food waste. Similarly, there are plenty of clothes, study supplies, and other essentials that people have outgrown and have little choice except to hoard them or dispose of them. While there are several non-profit organizations like Care and Development Organization (CDO), Academy for Educational Development, Educate the Children, and many more that are gathering a great deal of donations for those in need and contributing huge amount to the society, there is still a long way to go in terms of reaching out to everyone that is struggling for basic human needs.

Several factors are present that affect the donation rate, including the fast-paced lifestyle, comparatively privileged, people live in Nepal. There are people who donate to charities during special occasions and want to do something for the society in return. While they may have the resources and will to contribute to charities, they might not always have the time to. Along with that, all charities in Nepal deserve equal attention, however, that stands next to impossible due to the geographical restrictions. Donors should visit the charity's headquarters in order to donate, according to research of these organizations. Donors must contact them and issue a request for surplus donation collection prior to any event. Most of the organizations are based off city and not

everyone lives within its premises for frequent donations. Because there is no well-organized and effective means to gather and distribute potential and much-needed donations, large sums of them are remaining unutilized.

There is a definite room for an online contribution platform to reach out to tiny, geographically dispersed groups whose circumstances do not allow for a high quality of life. Even though the expense of contacting such communities might be costly at times, online contribution platforms may be very successful in addressing community needs in a long-term manner.

Hence, the donation website will include a number of charitable projects that is in dire need of assistance and will provide a convenient and quick way to donate to the charity of donor's choosing, making the contribution process more organized, simpler, and efficient. This will tackle the issue of lack of donation from being unable to reach the organization's location, as the website will feature multiple campaigns, charities, and causes from Non-profit organizations. With just a click of a button, people can donate money, food, clothes, school supplies, toys, and other items to the charity of their choosing within their homes without having to wait for any occasions. The website will also feature an appointment scheduling for collecting the charities from donor's address which will make the donation process even simpler. Additionally, the incorporation of crowdfunding and peer-to-peer fund/donation raising, where donors can build their own campaign, will aid in the promotion of the objective. Allowing contributors to undertake online campaigns on your behalf can help you grow your donor base by allowing them to reach out to their networks. These features will help in furthering the research and comprehension of the study questions.

## **2.2 Review of Literature:**

Several literatures have been reviewed to understand as much as possible from other domains related to the topic and develop an online donation platform based on the acquired knowledge to increase donation and contribute to the cause. The sources for the literature review include published papers from former researchers at International Journal of Scientific Research in Science and Technology, Foundation Group and other articles including Flip Cause, Global Giving, Benjon Project etc. and current practices from other herbal e-commerce businesses. The literature review is categorized into three major groups: Overview of Online Donation, Advantages of Online Donation and Related Works and Limitations.

### **2.2.1 OVERVIEW OF ONLINE DONATION**

The internet is rapidly evolving and has the potential to revolutionize the way people give money. It is critical for NGOs to keep up with the internet as it gets more and more ingrained in our everyday lives. Quick payments and convenience for the ease of a

large number of individuals to donate to those in need are advantages of online donation. With online donations, there is no requirement trips to the bank to cash cheques, count banknotes, or handle significant sums of money. Donor can simply go to the online contribution site and chose to donate with a click of a button. The website will also be beneficial for NGOs as they can track incoming contributions in real time and generate reports to get a comprehensive view of the ongoing fundraising activities. Human mistake is also reduced by eliminating manual inputting leading to better allocation of funds to the programs.

### **2.2.2 ADVANTAGES OF ONLINE DONATION**

According to studies, 54 percent of contributors prefer to donate online, and donations online is increasing each year. It increased by 12.1% in 2017, with overall internet revenue for organizations growing by 27%, which has resulted in the development of online contribution (Flipcause, 2019). One of the most advantageous aspects that makes online donation effective is the potential to assist organizations in developing relationships with their donors. Nonprofits may easily and inexpensively engage their members and supporters throughout their work and enlist their assistance to not just fund but also promote their goal, rather than merely getting a brochure with a request for money. Similarly, collecting donations online can be a good tool for any Non-profit organizations as it serves as a natural extension of any campaign. In case of donors not being able to attend a physical fundraising or donation event, why not enable them to give to your cause online? (Heartland, 2015). Along with that, organizing a fundraiser or a charity event may be a costly undertaking that necessitates a significant amount of money and volunteer time. Providing a platform for the fundraising online eliminates a lot of the legwork and costs associated with these events. As online fundraisers are simple to set up and maintain.

The contributors will appreciate how online donation alternatives eliminate friction and make the process straightforward and quick for them. Donors no longer have to go through their drawers for a checkbook, an envelope, and stamps to support your cause. With mobile phones, they may effortlessly donate to your charity from the comfort of their own homes or from virtually anyplace. They also receive a real-time thank you letter and tax receipt (Flipcause, 2019).

Moreover, it will encourage the community even more to support the people and causes in need, if the donation process is as simple as possible, which is an ultimate goal. More donors will be able to join thanks to the convenience of online giving. On top of that, collecting donations online provides a sense of ease with which donations can be tracked and managed. There will be no more trips to the bank to cash cheques, count banknotes, or handle huge sums of money. Donor can simply go to the online contribution site and chose to donate with a click of a button. This provides Non-profit complete visibility, control, and accountability over the incoming donations and minimizes cash handling risks.

### **2.2.3 RELATED WORKS AND LIMITATIONS**

Several studies related to the topic suggest that online donation is a useful tool to increase the donation rate and encourage community service. There are several Non-profit organizations in Nepal that are working towards the same cause such as: Care and Development Organization (CDO), Academy for Educational Development, Educate the Children, and many more. While there are several non-profit organizations that are gathering a great deal of donations for those in need and contributing huge amount to the society, there is still a long way to go in terms of reaching out to everyone that is struggling for basic human needs. Similarly, in the context of Nepal, there is still a lacking web-based platform that features multiple campaigns, allows for donors to contribute to a campaign of their choosing as well as create a charity campaign to support those in need. This will not only provide a platform for anyone who needs it to jumpstart a cause and bring attention to it but also encourage philanthropy in the long run. Along with that, people may give money, food, clothing, school supplies, toys, and other goods to the charity of their choice with just a click of a button from the comfort of their own homes, without having to wait for any special events. The website will also include an appointment scheduling tool for collecting donations from donors' homes, making the contribution procedure easier. These qualities will aid in the product to stand out from others.

### **3. Review of Technology:**

❖ OPERATING SYSTEM:

**Windows 10** is the operating system that used in the production of this project. It falls under the Windows NT family of operating systems developed by the Microsoft.

❖ LOCAL SERVER

**XAMPP** is an open-source web-solutions package that includes Apache API, Perl modules, PHP, and MariaDB, as well as Apache delivery for a range of command-line scripts and domains (DevOpsSchool, 2021). It stands for Cross-Platform Apache MYSQL PHP and Perl. It will be used in the project as it offers an appropriate environment for evaluating and performing project functionalities.

❖ DATABASE SERVER

**Oracle** database is a relational database management system (RDMS) developed by Oracle Corporation. The program is based on a relational database system and allows users to access the database using the SQL language (Guru99). The reason Oracle is chosen for the database server is because it runs on multiple platforms and supports start query optimization.

❖ TEXT EDITOR

**Sublime Text** is a cross-platform text editor that is used to edit local files or a codebase. It has a number of capabilities for editing code that aid developers in keeping track of changes (tutorials point).

❖ PROGRAMMING LANGUAGE

**HTML** stands for Hyper Text Markup Language. It is essentially a plain text file that the browser looks for, when an HTML file is opened in a browser, and uses them to modify the layout, insert pictures, or establish links to other websites.

**CSS** stands for Cascading Style Sheets, which focuses on the style and overall design of the website. While HTML is used to organize a web document, CSS is used to design it. Features like colors, fonts and page layouts are all decided by CSS (skillcrush).

**JS**, short for JavaScript, is a type of scripting language that is largely used in HTML code to improvise. It enables the sites to display special effects, generate cookies, respond to events, verify data, accept variable text, and recognize the user's browser, among other things.

**PHP** is a programming language that is integrated in HTML to make it easier for web developers to create dynamically generated pages fast. It works by displaying only the material that visitors need to see and hiding all other features such as file actions, arithmetic computations, and so on, before translating the PHP into HTML. It transmits the site to the visitor's web browser once it has been translated into HTML.

**BOOTSTRAP** is a CSS framework that organizes and controls a website's layout and helps to further enhance it (Hostinger Tutorials, 2019).

❖ API

**PayPal Sandbox** is a virtual testing environment that mimics the actual PayPal production environment. It provides a secure environment to start and monitor applications as they handle PayPal API requests without affecting any actual PayPal accounts.

❖ LIBRARY:

**PHPMailer** is an open-source package that allows PHP applications to send emails. Some of its features include Bcc and Cc can be used to send emails to numerous recipients, used to respond to emails, may send files as attachments to your emails and many more (emailmarketingwp, 2021).

❖ WEB BROWSER:

**Microsoft Edge** is the web browser that used in the production of this project. is a cross-platform web browser that was created by the Microsoft.

❖ DOCUMENTATION:

**Ms Project (MSP)** is project management software designed to help project managers manage their projects. It is used in the project to manage resources, organize projects, create reports, assign tasks, and more.

**Ms Word** is used in the production of this project to manage the documentation. It is a graphical word processing application created by Microsoft.

❖ DESIGN:

**QSEE SuperLite** is a general modeling environment. It is used in the analysis and design of software-based systems in the project.

**Adobe Photoshop** is an image editor that is powerful, trustworthy, and intelligent. When it comes to generating advanced 3D artwork, basic designs, and simple retouches, Adobe Photoshop is considerably superior to Picasa, PhotoScape, and Corel Painter. The program is used to create the website's logo.

**Adobe Illustrator** is one of the most popular, trustworthy, and feature-rich design tools for creating vector graphics, sketches, drawings, and artwork. The software includes a number of tools for high-quality design work. Designers may use brushes, special effects, layers, filters, color processing, gradient effects, and sketching to create beautiful designs from their ideas.

#### **4. Methodologies**

The software development approach has a significant impact on the entire product planning and development process. By providing a defined set of guidelines for how work will be performed, a suitable methodology aids in the efficient and successful development of a product.

The Agile Method will be used to build the web-based platform. Among numerous product development techniques, Agile was the best fit for the project.

#### **WHY AGILE PRODUCT MANAGEMENT?**

Agile product management is a method of producing a product iteratively in order to obtain high-quality outputs. This approach emerged as a means of aiding software developers in more rapidly and effectively reacting to customer requirements. The agile technique will be used to build this product in order to implement smooth adaptability to change and offer workable solutions more quickly.

One of Agile's core ideas is that customers/developers can change their minds about what they want at any point throughout the production process. Furthermore, because it focuses on strengthening a developer's capacity to produce quickly and react to issues or changes as they happen, any difficulties or impediments may be handled right away.

Furthermore, the development process may be paused during each meeting with the supervisor, providing time for new ideas or adjustments, or even directing the project in an entirely other direction, if the need arises. This method has the ability to minimize both the risks and the time it takes to create a high-quality product.

Furthermore, the Agile technique was adopted in order to provide the finest possible product. It provides a location where the project may be continually planned and re-planned in order to enhance its performance and remain competitive in the marketplace.

Agile guarantees that a product's market relevance is maintained and that it is not left unreleased or underused.

## DIFFERENCE BETWEEN AGILE AND WATERFALL METHODOLOGY

There are numerous more prominent project management techniques, and one of them is the waterfall methodology. It uses a sequential design process that cascades down like a waterfall and is rather an out-of-date software development approach. The process begins with the conception of an idea and continues through design, development, manufacturing, production, sales, and distribution.

The rationale for not using the Waterfall methodology in product development is that under the waterfall technique, one action follows the other. This, on the other hand, does not work well in software development. Waterfall implies that all project needs can be determined prior to designing and coding, which is unlikely to be the case.

Throughout the phases, it is essential to have interactions and chances to adapt so that any problems may be identified beforehand, and improvements can be addressed. Otherwise, the development process might be extremely time-consuming. Agile development enables for iteration and changes to be made along the way, which speeds up the product development process and enhances the product's performance.

AGILE	WATERFALL
Customer-centric goals such as satisfaction and user growth are prioritized.	Focuses on commercial objectives such as scope, timeline, and money.
Scheduled on a quarterly, monthly, or bi-weekly basis, with the flexibility to alter as needed.	The yearly product plan includes a long-term roadmap commitment to develop specific features over a specific time period.
To stay up with changing customer, market, and corporate expectations, reprioritize on a frequent basis.	It focuses on prioritizing only once.
Criteria are continuously updated as new information becomes available.	A product requirements document contains all of the criteria.
Assess progress by making necessary adjustments to plans.	In order for the project to be successful, the original scope must be delivered on time and on budget.

Table 1: Agile VS Waterfall

## PRODUCT DEVELOPMENT LIFE CYCLE

There are four steps that must be completed in order to complete product development utilizing the Agile approach. The following are the four stages:

The first step is known as the *Project Planning Phase* where early planning begins. This includes creating a product vision as well as a product road map. It entails conducting research on product-related subjects and establishing the project's overall scope.

The second stage is the *Product Design Phase*. The design process for the product will begin at this point. It will begin with defining the project's general design as well as the product prototype. During this phase, you may make use of a variety of design tools. QSEE, on the other hand, will be used since it supports Knowledge-Based Engineering, Reverse Engineering, Nondestructive Testing, Hybrid Modeling, and a variety of other procedures. Use Case Diagram (UML), Entity Relationship Diagram (ERD), Flow chart, Overall Design Structure, Contextual Flow Diagram, and other elements will be included in the design process.

The *Product Development* phase follows, which involves establishing each set of product characteristics, as well as when and how they will be finished. In Agile projects, just one feature must be completed at a time. The date will allow you to focus on building the feature as effectively as possible with the time you have available. This will help to get the most out of the project while also giving more time to come up with new ideas or make changes. A new product functionality will be built gradually over a short period of time, generally two weeks. Every week or on the supervisor's schedule, a 15-to 30-minute meeting will be held to review recent accomplishments and assign tasks to be performed until the next meeting. Any concerns that occur during the sessions will be addressed as well.

The final phase is the *Product Testing* phase. Throughout this step, the developed product will be evaluated and tested in a variety of ways to determine its performance efficiency. A meeting will be held at the end of the product development process to discuss what worked and what didn't during the process, as well as what, if anything, can be done to better things.

## 5. Software Requirement Specification

<b>TYPE</b>	<b>SOFTWARE NAME</b>
OPERATING SYSTEM	Windows 10
LOCAL SERVER	XAMPP
DATABASE SERVER	Oracle Server
TEXT EDITOR	Sublime Text 3
<b>PROGRAMMING LANGUAGE</b>	HTML CSS PHP SQL JS BOOTSTRAP
API	PayPal
LIBRARY	PHPMailer
WEB BROWSER	Microsoft Edge
<b>DOCUMENTATION</b>	MS Project MS Word
DESIGN	Qsee Superlite (Wireframe)?

*Table 2: Software Requirements*

## 6. Product Design

Product design is an important part of the production process as it aids to integrate consumer needs with development goals to help create a website that performs consistently and effectively. The way the client is presented with the website's features and benefits can be a crucial in determining the success of the product development. It is also important to understand the end-user for whom the product is being manufactured and develop it in a way that best suited for them.

Among variety of computer-aided design applications available to efficiently design the entire project, the software that best suited the project's needs are QSEE and Adobe Illustrator.

QSEE is used in the analysis and design of software-based systems in the project while Illustrator is used for website design.

## Work Breakdown Structure

First of all, it is important to breakdown the requirements to complete the project for a smooth development. A work breakdown structure (WBS) can help with this since it is a tangible, chronological, and deliverable-focused deconstruction of a project. It is a valuable diagram for project managers since it allows them to work backwards from the final outcome of a project to identify all of the activities needed to accomplish it effectively.

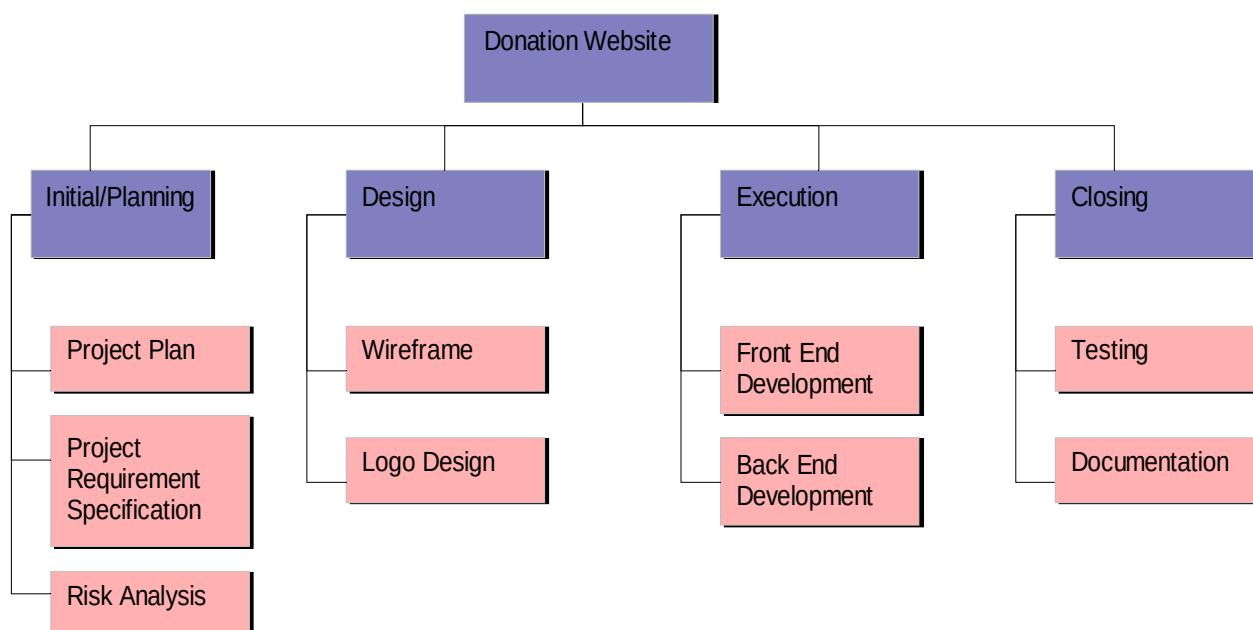


Figure 1: Work Breakdown Structure

## Context Flow Diagram

Context Flow Diagram is a software analysis and design tool that comprises of a context bubble that's drawn initially in the middle of the chart. The system is centered in this figure, which is surrounded by its external components, linked entities, and surroundings. A circular shape is a mental barrier that encloses a group of connected processes and activities of a project in the diagram. In general, it displays the whole software system as a whole, with any external components that may interact with it included providing clear insight on the entire project. In this case, the external components of the recommended system are the user authentication system, admin, admin, and payment system.

The main reason for using this diagram, among many others, is because it is the highest level of a Data Flow Diagram, often known as the Level 0 Data Flow Diagram. It is made up of. It also assisted in the current design's brainstorming and enabled for the early detection of any flaws. It helped define the scope of the project on a unique advanced hierarchy and guaranteed that all risks involved were analyzed beforehand.

## Online Donation Platform - Context Diagram

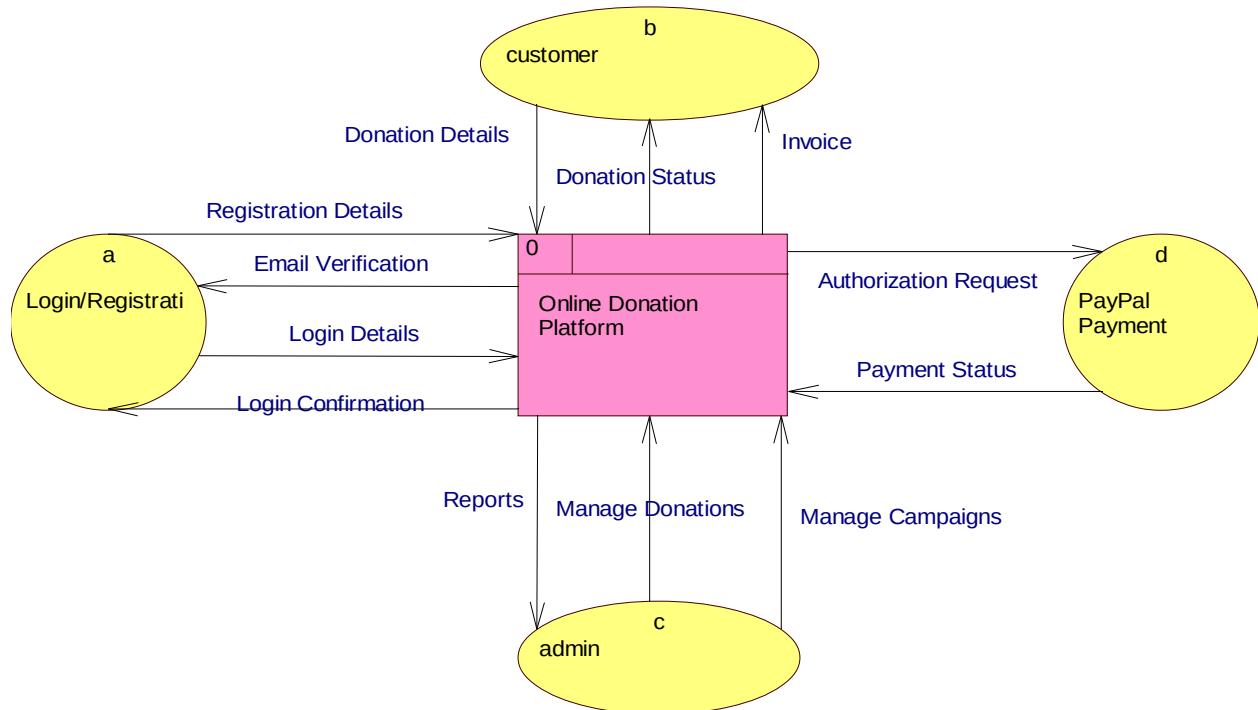
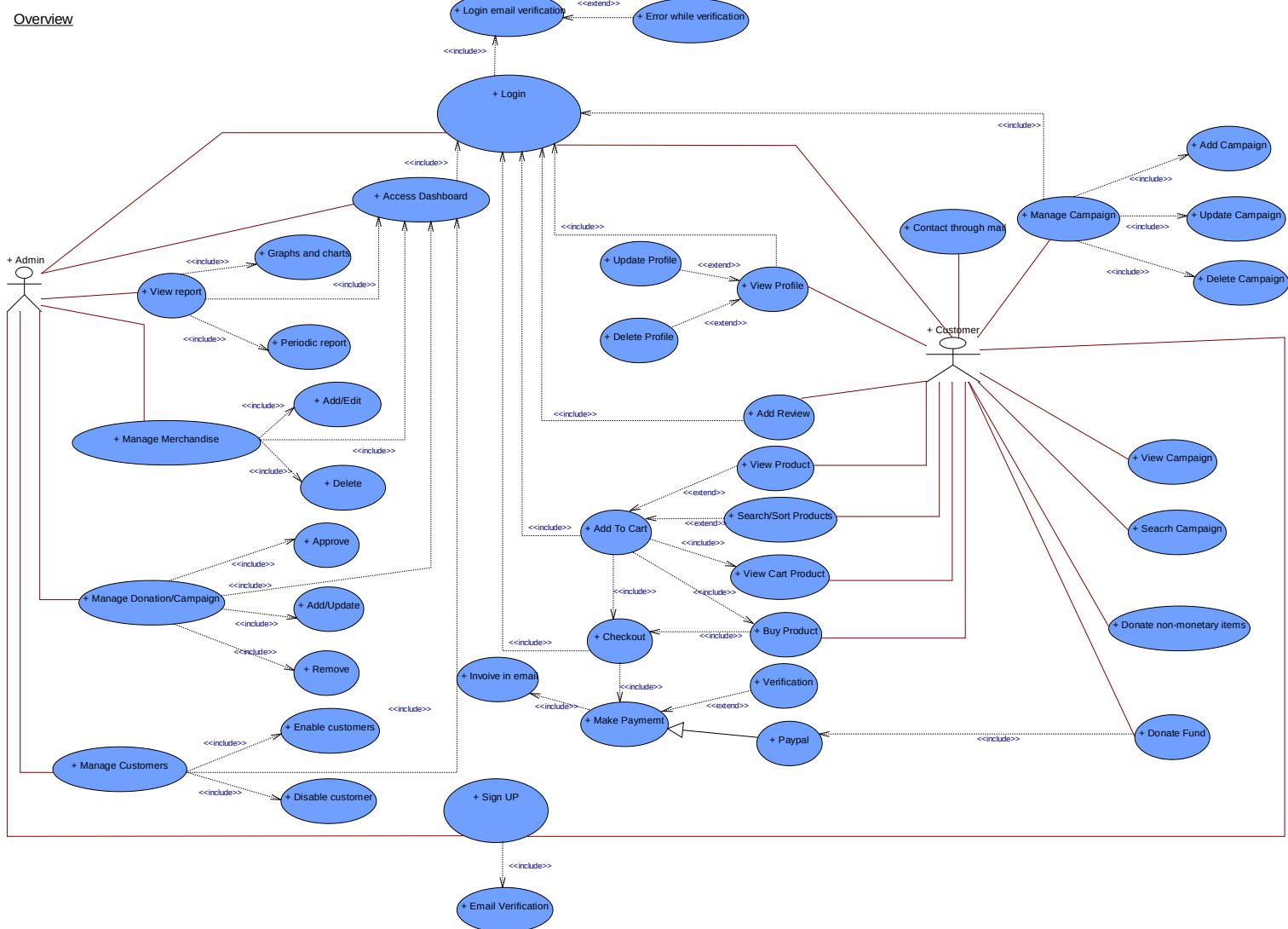


Figure 2: Context Flow Diagram

## Use Case Diagram (UML)

A UML use case diagram is the most common representation of system software requirements for a developing application. In simple terms, the desired outcome of the products is described in UML, rather than the method for attaining it. It is an efficient way to explain system behavior in user words since it defines all externally visible system behavior. The primary goal of creating the Use case diagram shown below is to verify the system's design. Use cases may be expressed both textually and graphically once specified; however, we have chosen to display them visually. The Admin and the Customer are the actors in the proposed system, and their connections with all of the website elements are evaluated using the diagram below.



*Figure 3: Use Case Diagram (UML)*

## Entity Relationship Diagram (ERD)

The Entity Relationship Diagram (ERD) is a database design structure diagram. Using different symbols and links, an ERD depicts the main entities inside the system scope, as well as their inter-relationships. The reason ERD was a part of the production process is because us, considering the scale of the change, altering a database schema directly in a DBMS might be risky. To avoid deleting data in a production database when utilizing the ERD, it is important to properly plan out changes hence it is a crucial aspect of product design. Creating a conceptual ERD that specifies the system's high-level business elements will be an important factor when deciding an information system's needs for successful product development. The entities in this example are User, Campaign, Donation, Product, Cart, Order, and Review.

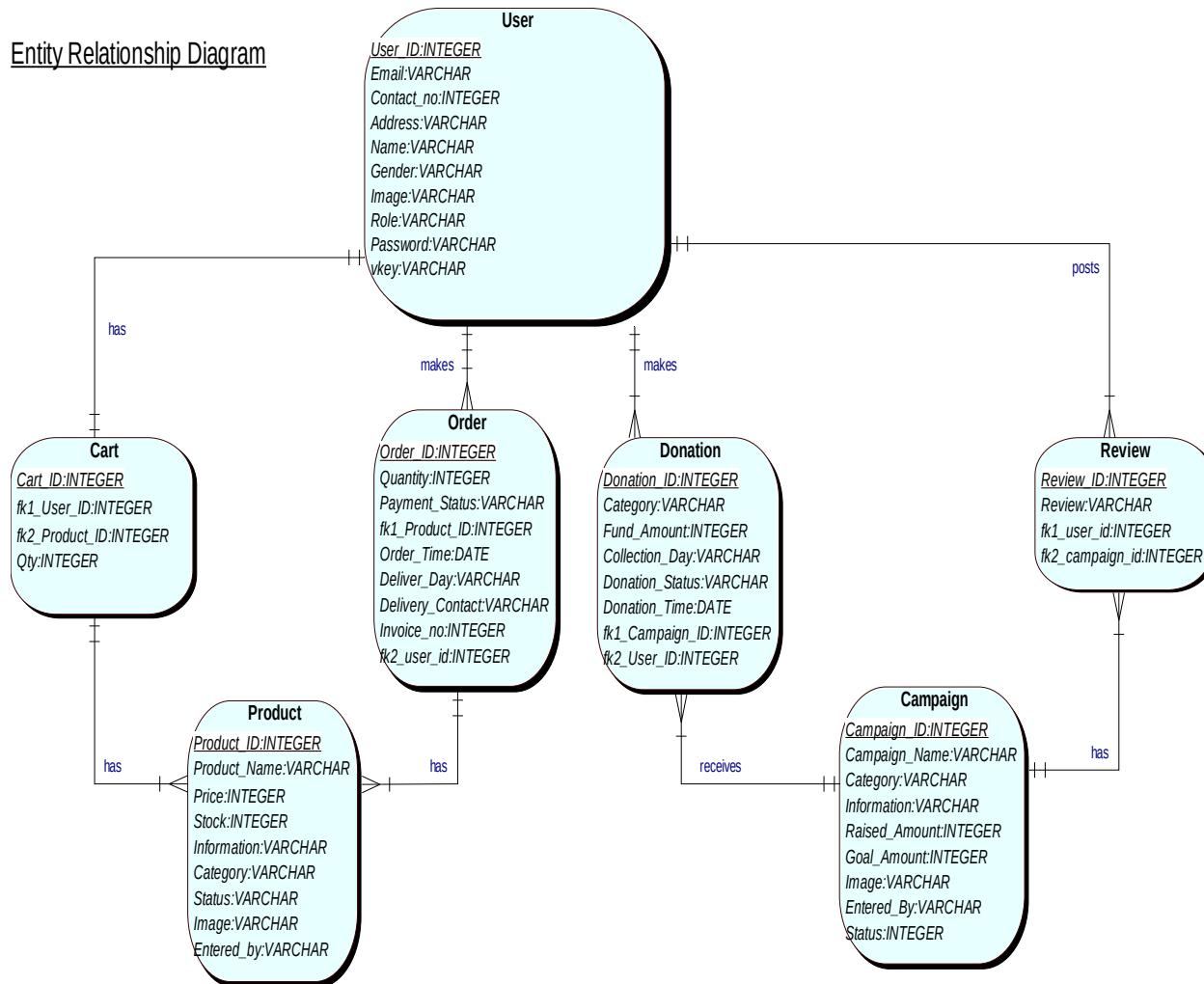
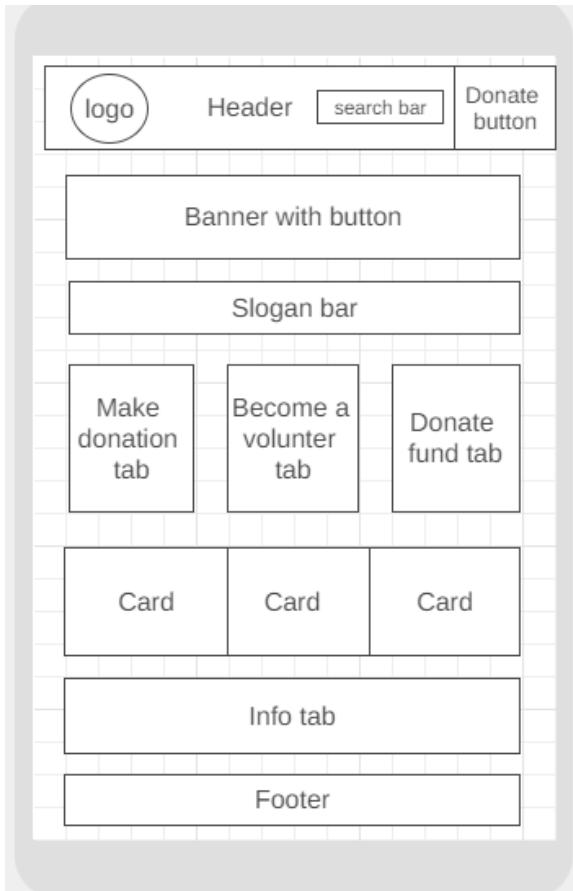


Figure 4: Entity Relationship Diagram

## WIREFRAME

For website design, wireframes are used to create layouts for webpages. It aids developers in staying organized and producing layouts and designs that are well-thought-out. Wireframes let developers see the design's outline or frame in advance, which improves the user experience. It can also be used as a prototype for other online applications, mobile apps, and more. Wireframing may be accomplished with a variety of tools. Among variety of computer-aided design applications available to efficiently design the entire project, the software that best suited the project's needs is Adobe Illustrator. The following are the wireframes for each page of the website:

## HOME PAGE



## ABOUT PAGE

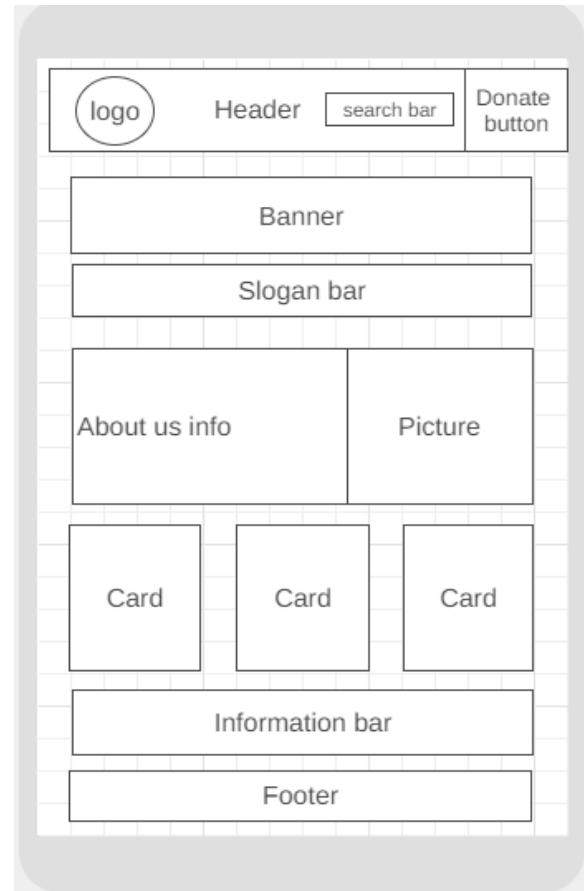


Figure 5: Home Page

Figure 6: About Page

## LOGIN PAGE

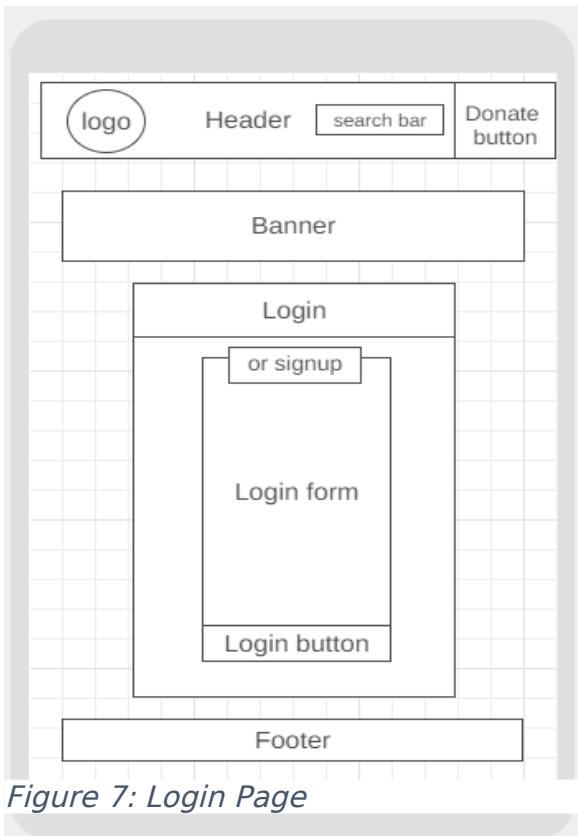


Figure 7: Login Page

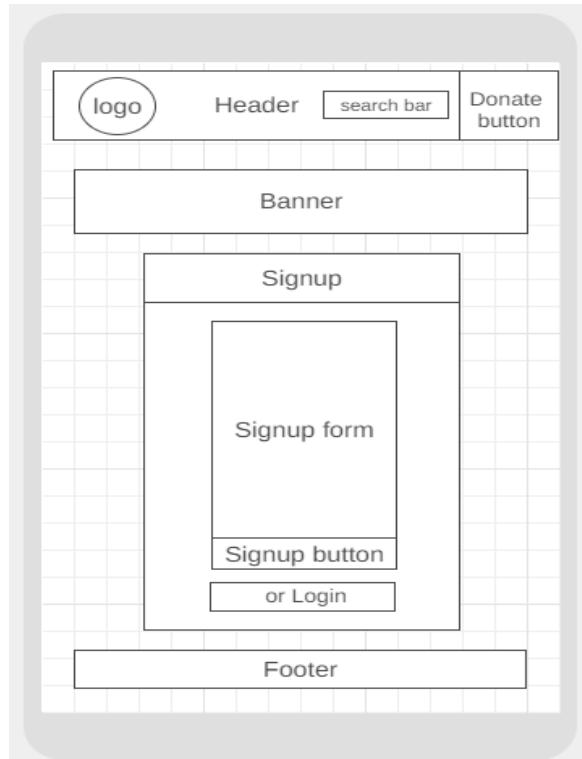


Figure 8: Sign Up Page

## SIGNUP PAGE

## CAMPAIGN PAGE

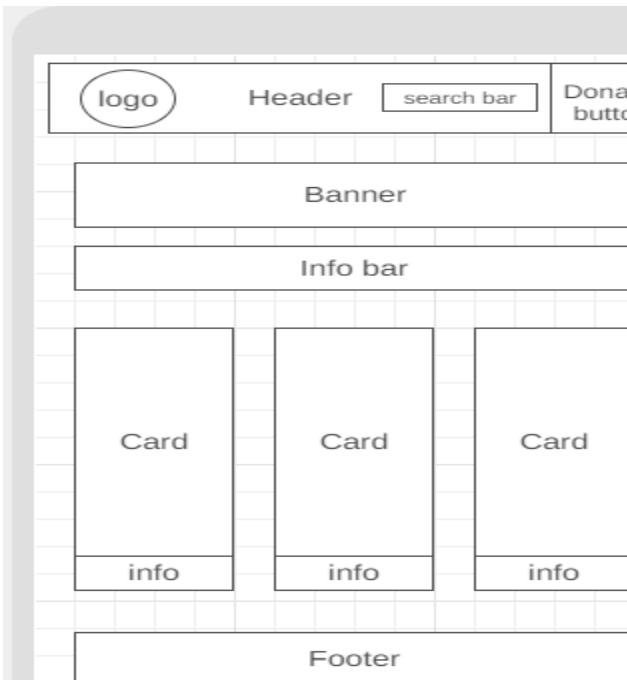


Figure 9: Campaign Page

## DONATE PAGE

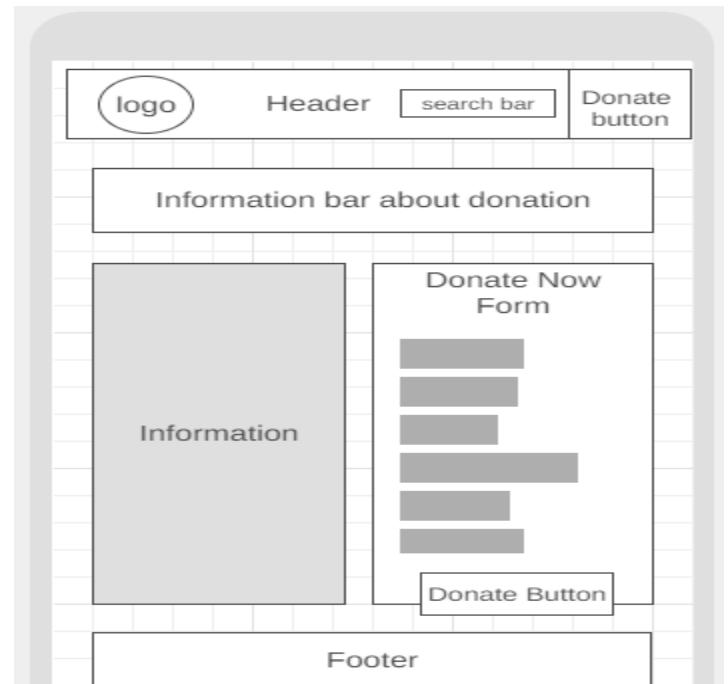


Figure 10: Donation Page

## LOGO DESIGN

A superb logo is the cornerstone of a company's brand identity (99designs). A great logo helps consumers understand what a company is all about and how they differ from the competition. Combining symbols, graphics, text, and color to develop a one-of-a-kind mark that expresses your company's spirit is critical. As a result of all of the above considerations, the following design has been created for the brand logo.



Figure 11: Website Logo

## **7. Implementation and Testing**

### **ABOUT WEBSITE**

The website is a charitable site committed to assisting non-profit organizations and persons in need. The major objective is to offer an innovative, safe, and simple approach for non-profits to promote their causes while individuals may donate to the campaign of their choice from the comfort of their own homes. This notion is addressed throughout the development of the complete website to produce a satisfactory user experience. The website will act as the internet's donation layer with fund/donation raising for all: a place where individuals, organizations, and NGOs can advocate issues that matter, create as many campaigns as they want and collect donations to make a difference. People and groups will have the resources they need to spread the word about their cause and promote generosity for others.

Email verification, multi-user login, search bar, multiple campaign pages, user dashboard where they can launch their own campaign as well as manage, edit, and delete it, admin dashboard where they can approve user created campaigns, manage them, view reports, and many other features are available on the website. A merchandise area with product sorting, a personal cart, via PayPal, feedback option, contact organization feature, profile updates, and many more are also available on the website. All of these features are detailly enlisted in the section below:

## **HOME PAGE:**

The website's home page, which focuses on customer service, has a simple and easy-to-use design. The top navigation bar provides access to all other pages, a search bar, and a logo that also serves as a home button for customers' convenience. Similarly, when a client scrolls down, they will be able to see all of the popular campaigns, as well as a quick description of our website and contact information.

**DONATE.**

Home About Causes Contact Support Us Join Us

Search Keyword

**Our Helping To The World.**

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Onsectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna, sed do eiusmod.

+12 1325 41

What We Offer

### Help The Helpless

**Make Donation**

The sea freight service has grown considerably in recent years. We spend time to know your processes to.

**Become a Volunteer**

The sea freight service has grown considerably in recent years. We spend time to know your processes to.

**Donate Fund**

The sea freight service has grown considerably in recent years. We spend time to know your processes to.

Our Cases You Can See

### Explore Our Latest Causes That We Works

Raised: \$20000 Goal: \$40000  
**Help us to Send Food**  
The passage is attributed to an unknown typesetter in the century who is thought

Raised: \$10000 Goal: \$40000  
**Help us to Send Clothes**  
The passage is attributed to an unknown typesetter in the century who is thought

Raised: \$30000 Goal: \$40000  
**Help us to Send Medicine**  
The passage is attributed to an unknown typesetter in the century who is thought

**6,200+**  
Donation

**80+**  
Fund Raised

**256+**  
Donation

**256+**  
Donation

**DONATE.**

Contact Info

Address: Kathmandu, Nepal  
Phone: +977 01 4444444  
Email: kumalafoundation72@gmail.com

Important Link

[View Causes](#)  
[Contact Us](#)  
[About Us](#)  
[Koin](#)  
[Support](#)

Newsletter

Heaven fruitful doesn't over lesser in days. Appear creeping.

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Figure 12: Home Page

## ABOUT PAGE:

The about page focuses on the customer's understanding of our website, thus it includes information on what our website is about as well as customer reviews.



### We Are In A Mission To Help Helpless

Lorum ipsum dolor sit amet, consectetur adipiscinig elit,mod tempor incididunt ut labore et dolore magna aliqua. Ut enim, quis nostrud exercitation ullamco.

Lorum ipsum dolor sit amet, consectetur adipiscinig elit,mod tempor incididunt ut labore et dolore magna aliqua. Ut enim, quis nostrud exercitation ullamco.

[About Us](#)



[What We Offer](#)

### Help The Helpless



#### Make Donation

The sea freight service has grown considerably in recent years. We spend limitting to know your processes to.



#### Become a Volunteer

The sea freight service has grown considerably in recent years. We spend limitting to know your processes to.



#### Donate Fund

The sea freight service has grown considerably in recent years. We spend limitting to know your processes to.



Margaret Lawson

Creative Director

*"I am at an age where I just want to be fit and healthy our bodies are our responsibility! So start caring for your body and it will care for you. Eat clean it will care for you and workout hard."*

...

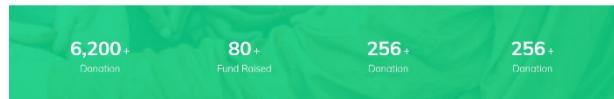


Figure 13: About Page

## CONTACT PAGE:

Customers can fill out the form on the contact page if they have any questions/issues or want to interact directly with the admin.

### Get in Touch

The screenshot shows a contact form titled "Get in Touch". At the top, there is a text input field containing the message: "Hey, I have a problem logging in". Below this are two input fields: one for "Name" (containing "Ram") and one for "Email" (containing "ram@gmail.com"). A large green "SEND" button is positioned below these fields. To the right of the form, there is a sidebar with contact details: "Buttonwood, California. Rosemead, CA 91770", a phone number "+1 253 565 2365" (Mon to Fri 9am to 6pm), and an email address "support@colorlib.com" with the note "Send us your query anytime!". Below this is a "Newsletter" section with an "Enter email" input field and a green "SUBSCRIBE" button.

Figure 14: Contact Page

## CHATBOT:

Customers refer to the website chatbot feature if they have any questions/issues or do not know where to start.

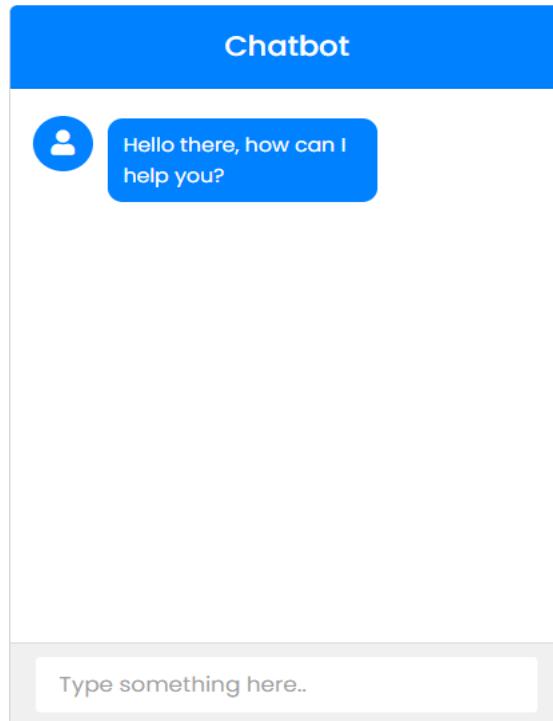
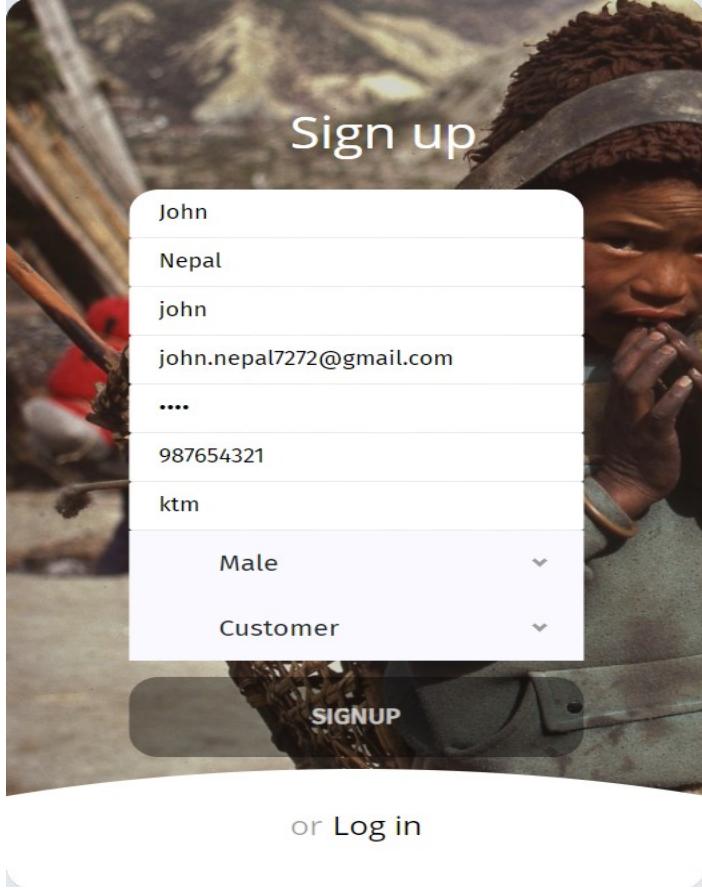


Figure 15: Chatbot

## REGISTRATION

### Registration Step 1: Form

Any user can create an account and become a member of the website by filling out the form below. The form features a minimalistic design that was created to make the user's experience as simple as possible. Only by completing all of the essential fields in the form may a user register. Otherwise, the user will see error messages to help them understand what has to be done.



A screenshot of a mobile registration form titled "Sign up". The background shows a person working with tools. The form fields include:

- First Name: John
- Last Name: Nepal
- Username: john
- Email: john.nepal7272@gmail.com
- Phone Number: ....
- Address: 987654321
- City: ktm
- Gender: Male
- Role: Customer

At the bottom is a "SIGNUP" button and links for "or Log in".

Figure 16: Registration Form

### Username already taken:

Users will not be able to register if the form is submitted with already taken username, as illustrated below.

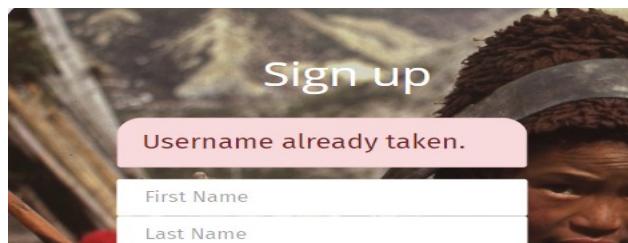


Figure 17: Username Taken Error Message

### Email already taken:

Users will not be able to register if the form is submitted with already taken email, as illustrated below.

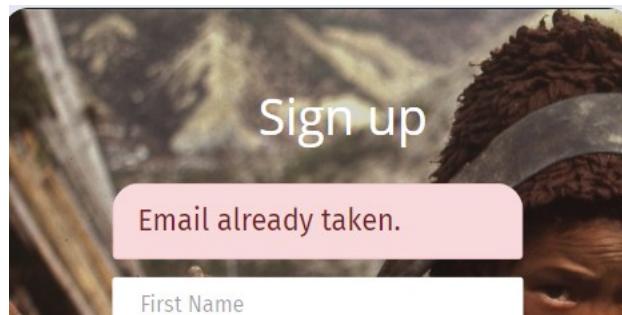


Figure 18: Email Taken Error Message

### Password already taken:

Users will not be able to register if the form is submitted with already taken password, as illustrated below.

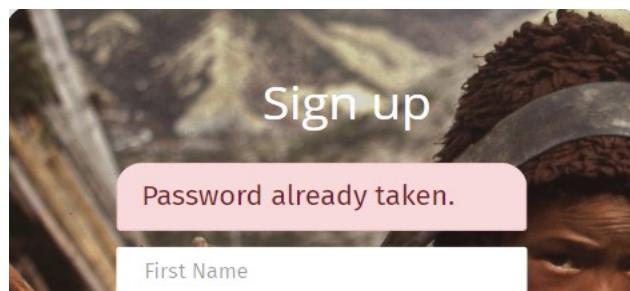


Figure 19: Password Taken Error Message

### Empty Fields:

User must enter all the fields in the registration form as shown below.



Figure 20: All fields Mandatory Message

## Registration Step 2: Email Verification Notification

The website will send an email to verify the user after all of the mandatory fields have been filled properly. The page provided below will inform the user of this. In the event that they do not receive an email, they can click the "try again" link and re-register.

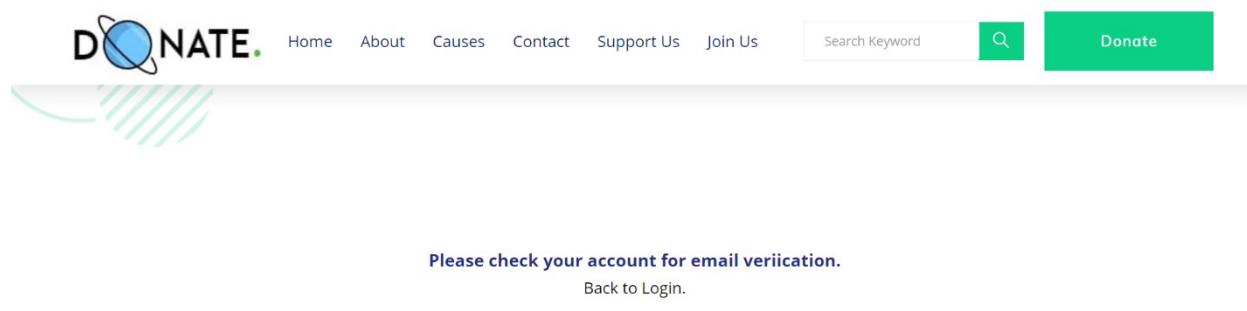


Figure 21: Email Verification Notification

## Registration Step 3: Email Verification

The email contains the user's login and password, as well as a verification link, as seen in the image below. To successfully login, the user can simply click on the link and use the credentials supplied.

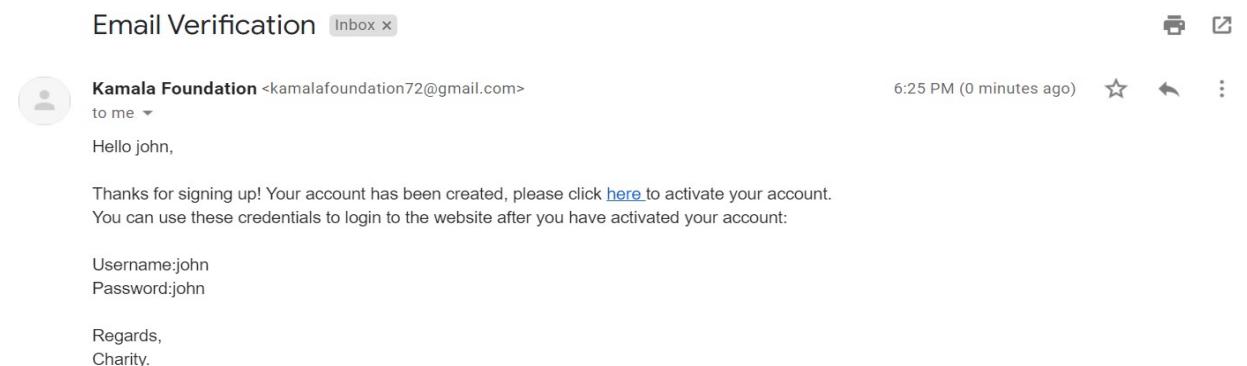


Figure 22: Email Verification

## Registration Complete: User Verified

The user will be taken to the page shown below after clicking the verification link. Now that the user has been confirmed, they may continue to utilize the website's features by logging in.

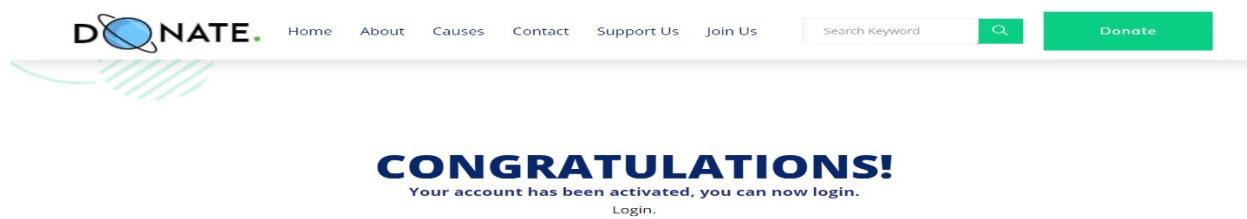
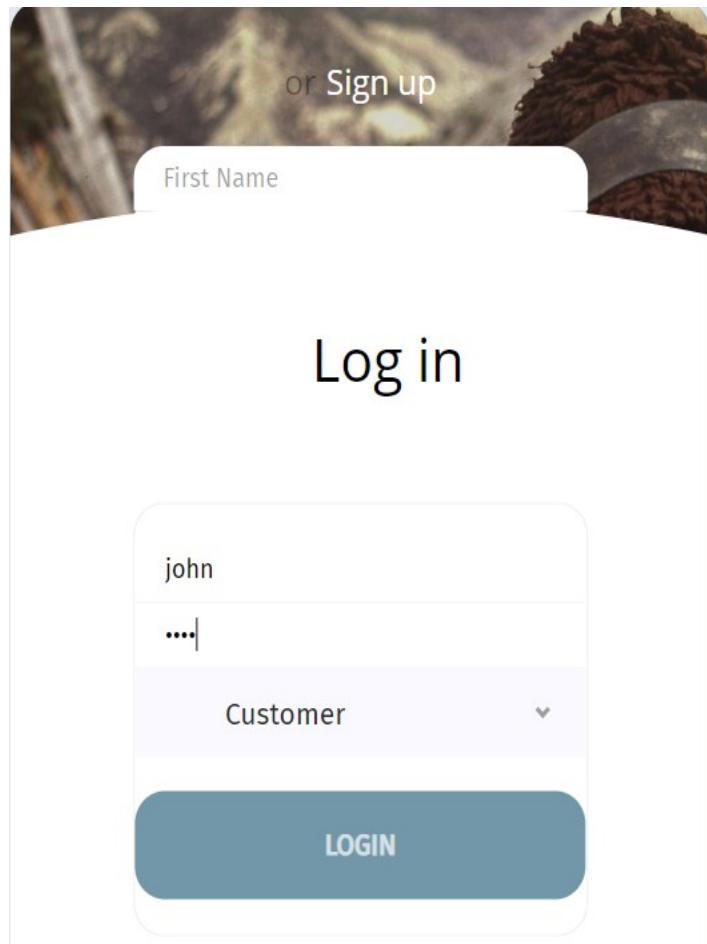


Figure 23: Email Verification Successful

## **LOGIN:**

Verified users can directly login and become a member of the website by filling out the form below.



*Figure 24: Login Form*

### **Username Required Message**

To login successfully, the user must provide their username in the login form; otherwise, an error message will appear.

### **Password Required Message**

To login successfully, the user must provide their password in the login form; otherwise, an error message will appear.

### **Username Not Found Message**

The error notice seen below will appear if the user does not input the proper username supplied in the verification email.



*Figure 25: Username Not Found Error Message*

### **Password Not Found Message**

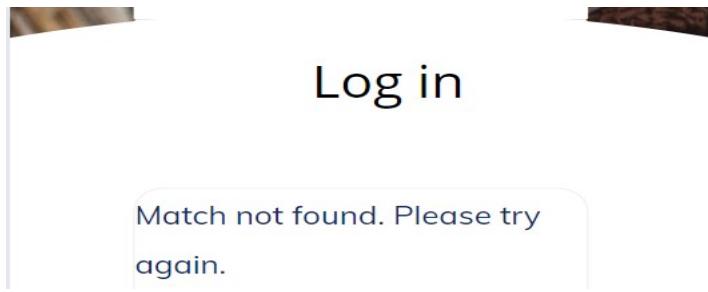
The error notice seen below will appear if the user does not input the proper password supplied in the verification email.



*Figure 26: Password Not Found Error Message*

### **Match Not Found Message**

The error notice seen below will appear if the user does not select the proper role (admin/user).



*Figure 27: Match Not Found Error Message*

### **Login Successful**

Once all the fields are filled and correct credentials are provided user will be able to login successfully.

## Profile Page

The user will be routed to their profile once they have logged in successfully. They can edit their information on the profile page to suit their needs including username, password, email, address, phone number, profile photo, etc. as shown below.

The screenshot shows a user profile page. At the top left is a green header bar with the text "Update Profile" and "Complete your profile". Below this are several input fields: "Username" (john), "Password" (john), "Email address" (john.nepal7272@gmail.com), "Address" (ktm), "Phone" (987654321), and a "Campaign Photo:" section with a "Choose File" button and a placeholder "No file chosen". There is also an "About Me" section. On the right side, there is a circular profile picture of a man, his name "John" displayed below it, and a placeholder text "Add something about yourself....". At the bottom center is a green "UPDATE PROFILE" button.

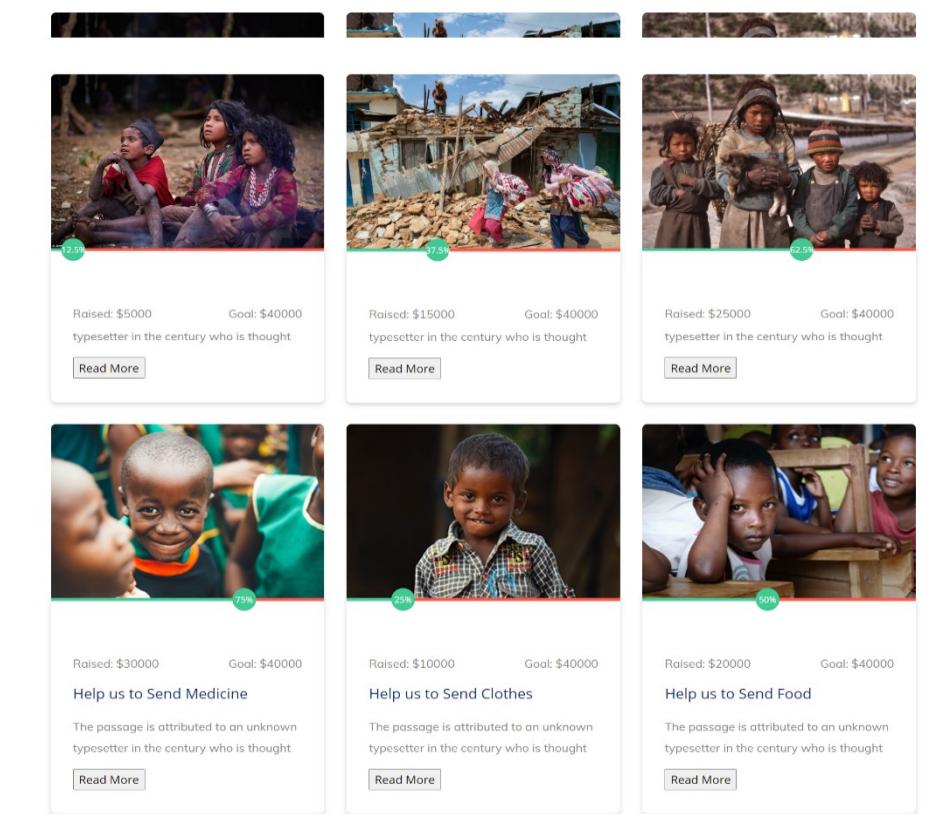
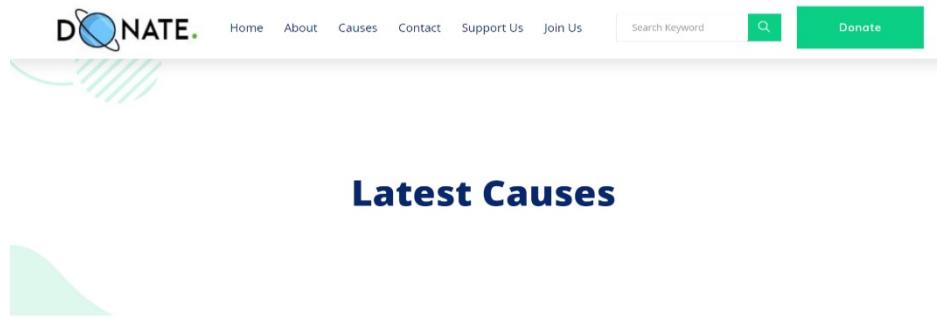
Figure 28: Profile Page

## CUSTOMER INTERFACE:

### Campaigns Page

Customers can browse through our existing charitable campaigns by visiting the Causes page. All the profits made from the merchandise will be distributed to the charity. By using filter on the sidebar, users may sort the campaigns by the type of donations they are receiving such as : food, medicine, clothes, etc.

By selecting the "Read More" button, the user may learn more about a certain campaign. Similarly, if they want to read feedbacks or make one of their own, they may do so on the same page.





**Contact Info**

Address : Kathmandu, Nepal  
Phone : +000 000000  
Email : kamalafoundation72@gmail.com

**Important Link**

[View Causes](#)  
[Contact Us](#)  
[About Us](#)  
[Koin](#)  
[Support](#)

**Newsletter**

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[Twitter](#) [Facebook](#)

Figure 29: Campaign page

## Non-Monetary Donation

Donors can click on the 'donate food/clothes/etc' button before they will be directed towards the donation form to proceed with their donation.

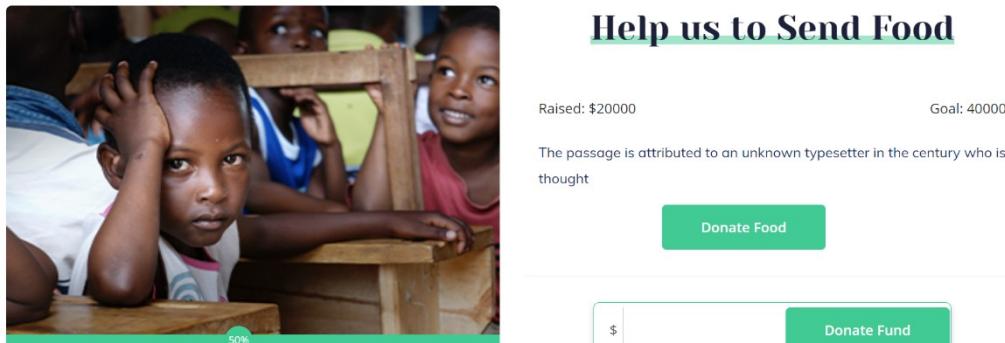


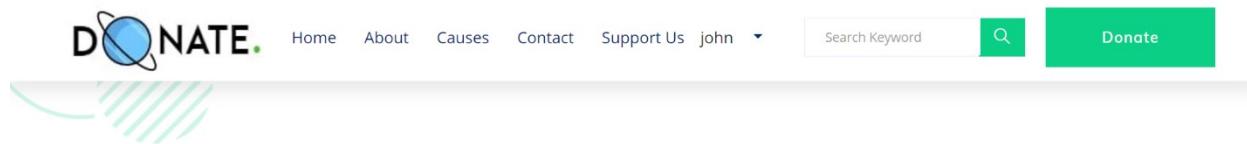
Figure 30: Campaigns Detail Page.

**Donation Form:** It is mandatory for users to supply all the details asked in the form to proceed with their donations.

A screenshot of a donation form. On the left, under "About Our Foundation", the title "We Are In A Mission To Help Helpless" is displayed in bold blue text. Below it is a short paragraph of placeholder text. On the right, the form is titled "Donate Now". It contains several input fields: "John" for name, "john.nepal7272@gmail.com" for email, and "9876543234" for phone number. A "Help us to Send Food" dropdown is set to "Food". The "How would you like to be located?" dropdown is set to "By Phone". The "When would you like to donate?" dropdown is set to "Sunday". A large green "Donate" button is at the bottom.

Figure 31: Donation Form

Once the form is submitted, their donation will be deemed pending before the admin approves of it and the following message will be displayed.



Thankyou for your donation. Kindly wait for the approval message from admin.  
[Back To Campaign Page.](#)

## Fund Donation

Donors can enter the amount they would like to donate on the text field and click on the 'donate fund' button before they will be directed towards the PayPal payment integration.



Figure 32: Fund Donation Button

## PayPal Donation

### Login

Users must login to their PayPal account in order to make a payment and checkout. Customer will require to confirm their payment details after logging into their PayPal account.

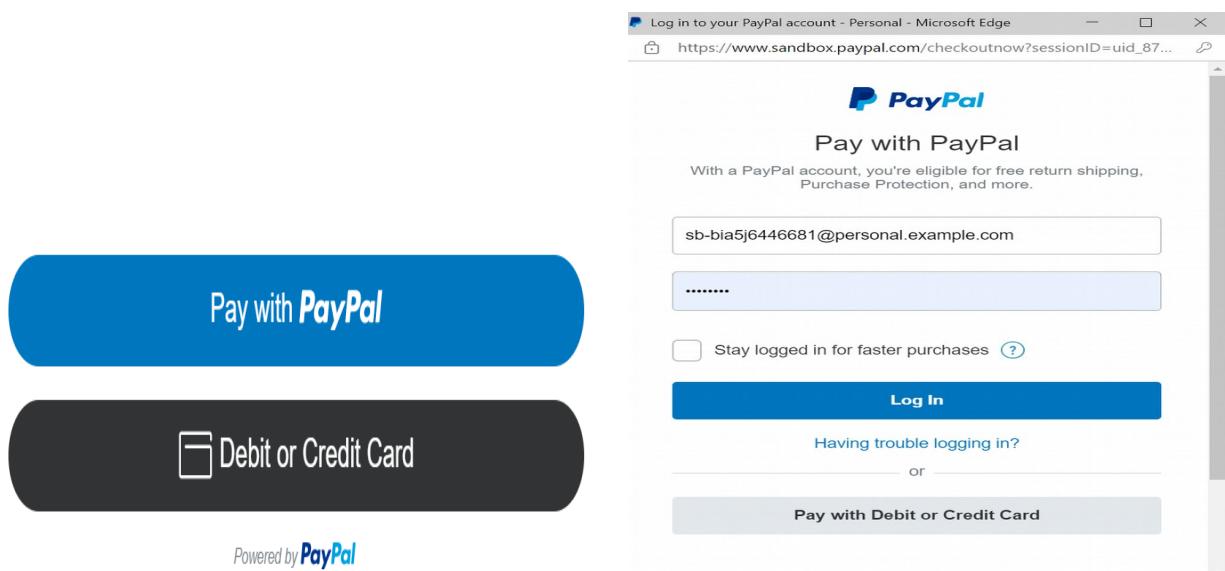


Figure 33: Checkout with PayPal Login

## Payment Verification

After payment, the user will receive an email from the company in order to verify their payment for safety purposes. The email will consist of an OTP code as shown below.

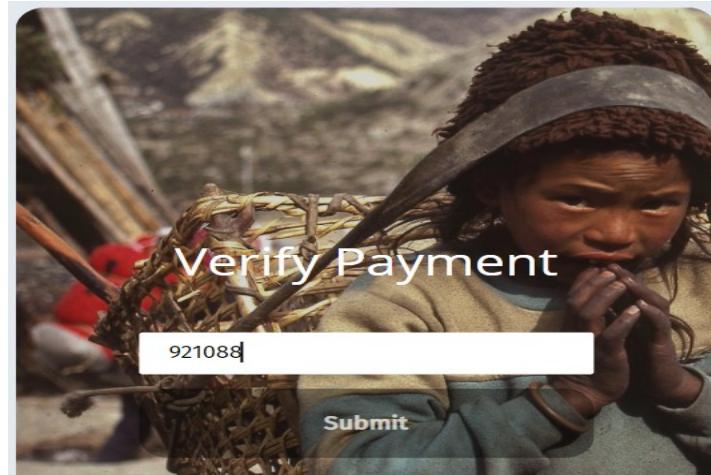


Figure 34: Payment Verification form

The user is required to enter the same code in the following form to verify. Otherwise, an error message will be shown, and their payment will not be successful.

## Invoice

Finally, the user will receive an invoice with information about their donation.

[Request PDF](#)

**Charity.**

Billed to:

john  
john.nepal7272@gmail.com  
987654321  
ktm

Invoice No:290620212059550518

Date:29-06-2021

Name	Information	Qty	Unit Price	Subtotal
Tshirt	All profits from the merch will be donated to charity	1	£10	£10
<b>totalprice</b>				£10

Activate Window  
Go to Settings to activa

Figure 35: Invoice

The user will be alerted that the invoice has been emailed to them by pressing the 'Request Send' button. They will receive their invoice in a pdf format in their email

## Search Bar

Customers can search campaigns directly without having to browse through it by simply entering their name on the search field present in navigation bar. If the searched product is available, it will be displayed as shown below. **Note:** No campaigns found message is displayed if the searched product is unavailable.

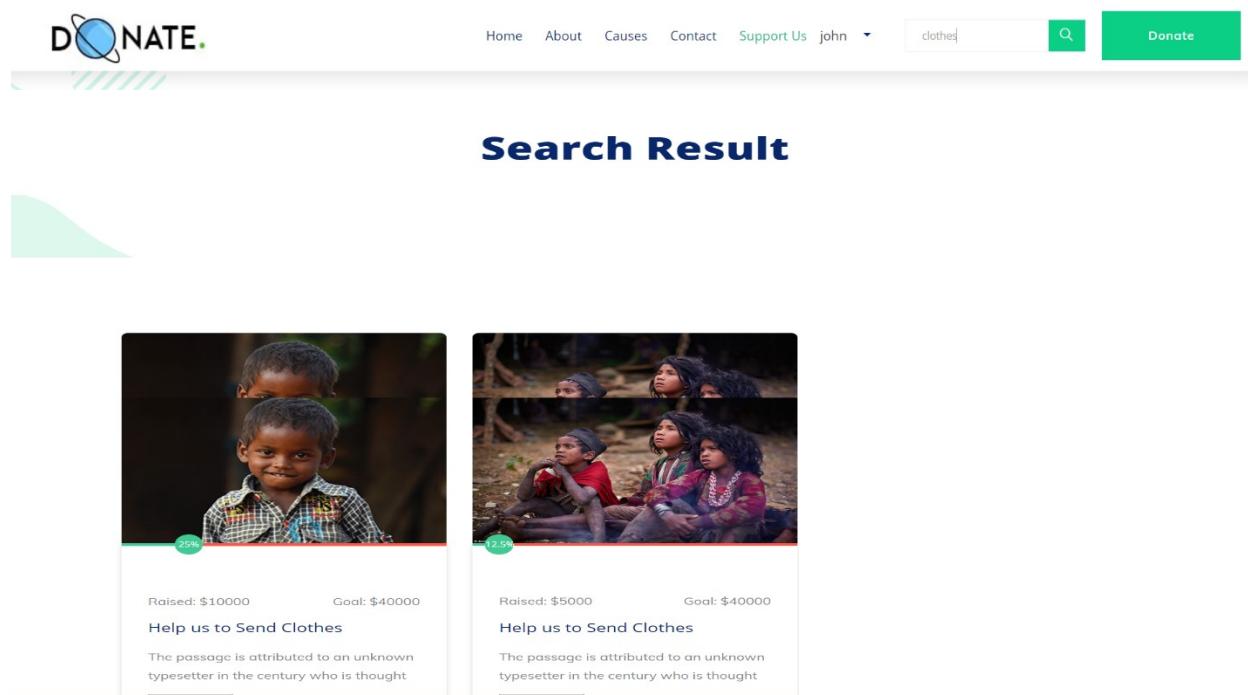
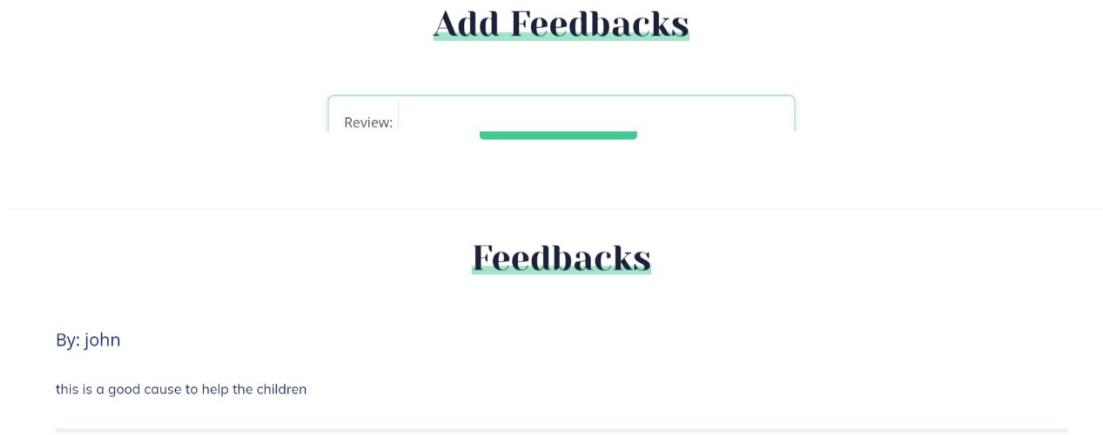


Figure 36: Search Bar and Result

## Review Page

The review page is designed to give more in-depth information about a campaign. Customers can view reviews from other users in the 'Feedbacks' sections. If a customer wishes to post a feedback of their own, they can simply do so by clicking on the 'Add Feedback' button. **Note:** After posting a review, a message notifying the success is displayed.



*Figure 37: Review Section*

## MERCHANDISE SECTION:

### Product Page

Customers can browse through merchandise products by visiting the Support Us page. All the profits made from the merchandise will be directed to the charity. Customers may sort by category filter on the sidebar, making it easier for them to purchase accordingly.



## Support Us

CATEGORIES

- Bottle
- Tshirt
- Bracelet
- Bag
- Keychain
- Socks

[Visit Your Cart](#)

All profits from the merch will be donated to charity

[Read More](#)

All profits from the merch will be donated to charity

[Read More](#)

All profits from the merch will be donated to charity

[Read More](#)

PRICE: \$9  
Bag

All profits from the merch will be donated to charity

[Read More](#)

PRICE: \$3  
Key Chain

All profits from the merch will be donated to charity

[Read More](#)

PRICE: \$2  
Bracelet

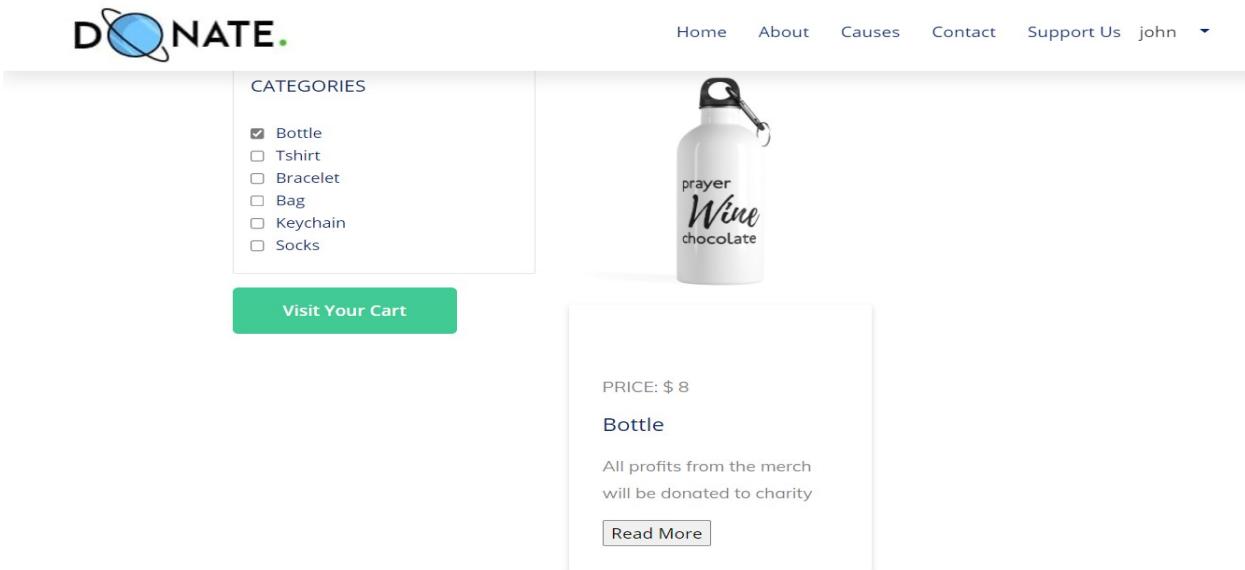
All profits from the merch will be donated to charity

[Read More](#)

Figure 38: Merchandise Page

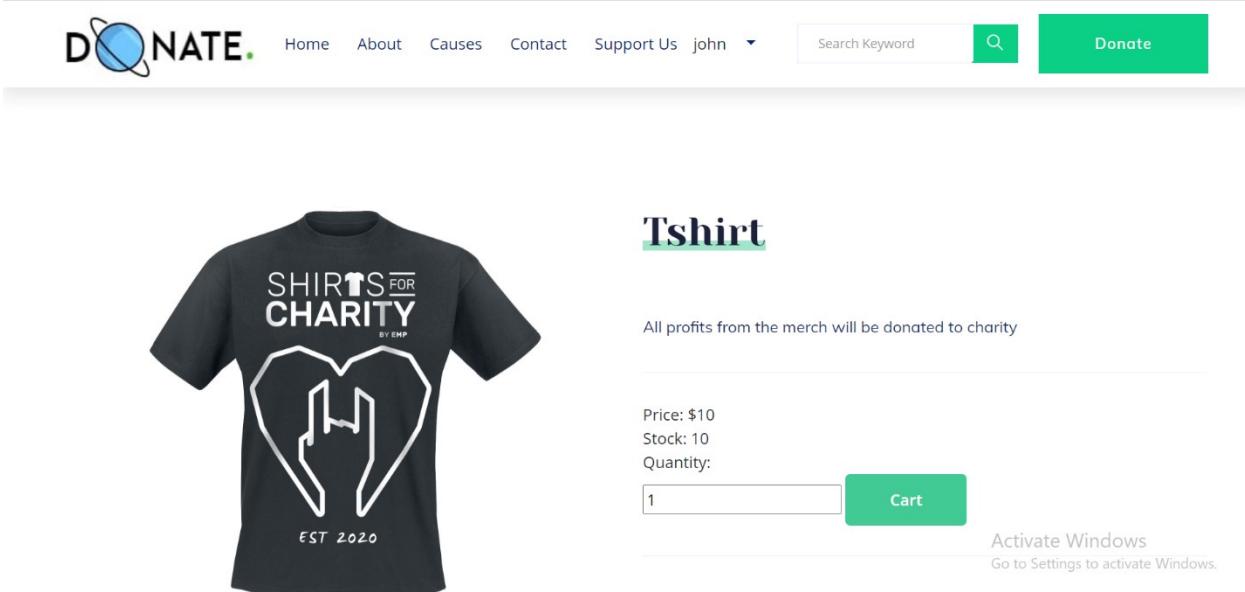
### Sort By Category

Customers will be able to filter goods based on category by using the product sort feature.



*Figure 39: Sorting*

By selecting the "Read More" button, the user may learn more about a certain product. Similarly, if they want to read product reviews or make a post about it, they may do so on the same page.



*Figure 40: Product Details Page*

### Add to Cart:

Customers will be able to add as many products to cart as they wish. This feature is provided for user assistance in case they wanted to save products for future purchase as well. Lastly, they can remove products from cart any time they want.

**Note:** Customers will not be able to access cart if they are not logged in.

The screenshot shows the 'Cart' page of a website. At the top, there is a navigation bar with links for Home, About, Causes, Contact, Support Us, and a user account section showing 'john'. To the right of the navigation is a search bar with a magnifying glass icon and a green 'Search' button. A large green 'Donate' button is also present. Below the navigation, the main content area has a header 'PRODUCT' and a table listing items in the cart. The table columns are PRODUCT, QUANTITY, PRICE, SUBTOTAL, and REMOVE. Two items are listed: a T-shirt (Category: Tshirt) at £10 and a pair of socks (Category: Socks) at £5. Both items have a 'Remove' button next to them. Below the table, there is a section titled 'ORDER SUMMARY' with a note: 'Shipping and additional costs are calculated based on values you have entered.' It shows a total of £15.00 and a 'Checkout' button.

PRODUCT	QUANTITY	PRICE	SUBTOTAL	REMOVE
Tshirt Category: Tshirt	1	£10	£10	<button>Remove</button>
Socks Category: Socks	1	£5	£5	<button>Remove</button>

**ORDER SUMMARY**

*Shipping and additional costs are calculated based on values you have entered.*

Total	£15.00
-------	--------

**Checkout**

Figure 41:Cart Page

**Note:** It is mandatory for customers must enter quantity of the product they wish to by before adding them to cart.

The screenshot shows a message 'Product is removed from cart.' displayed in a pink box. Below this, the 'Cart' page is shown with the same items as Figure 41, but the T-shirt item is now missing from the list, indicating it has been removed.

PRODUCT	QUANTITY	PRICE	SUBTOTAL	REMOVE
Tshirt Category: Tshirt	1	£10	£10	<button>Remove</button>

Figure 42: Product Removed Message

## Checkout Page

Customers will be given a total of all their goods in the 'Order Summary' area of the checkout page. If a consumer wants to check out, they can choose from the available payment choices and proceed.

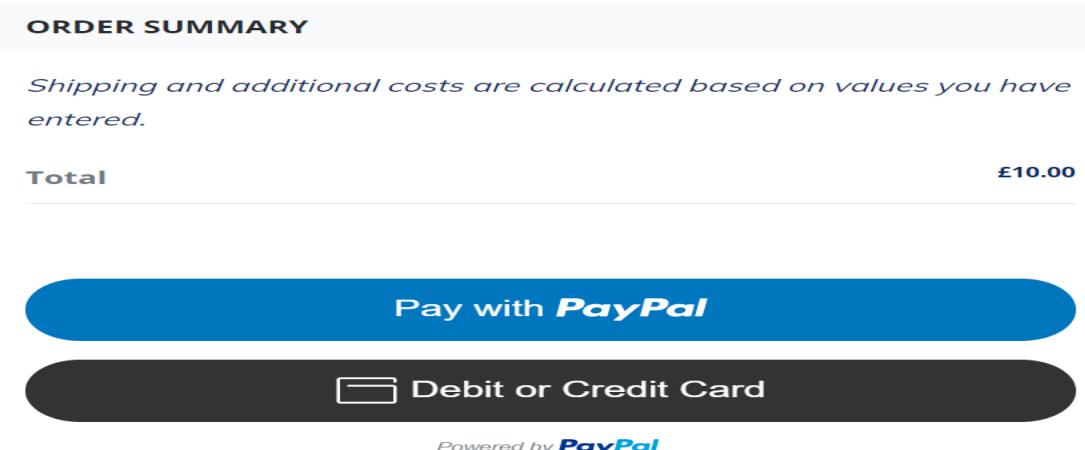


Figure 43: Checkout

## PayPal Payment

**Login:** Users must login to their PayPal account in order to make a payment and checkout.

**PayPal Confirmation:** Customer will require to confirm their payment details after logging into their PayPal account.

**Payment Verification:** After payment, the user will receive an email from the company in order to verify their payment for safety purposes. The email will consist of an OTP code as shown below. The user is required to enter the same code in the following form to verify.

Otherwise, the following error message will be shown, and their payment will not be successful. Following payment, the customer will be prompted to select a collection slot for their purchase.

## Invoice

Finally, the user will get an invoice including the details of their order.

By clicking on the 'Request Send' button, user will be notified that the invoice has been emailed to them.

## CUSTOMER DASHBOARD

## Dashboard

Customer will be redirected to their dashboard after login. Customer dashboard consists of facilities like view approved/pending campaigns, create/update/delete campaigns, link to home page and a logout button.

## Manage Campaigns

Customers can manage their own campaigns by clicking 'Campaigns' tab on the sidebar. They will be able to view details of all their campaigns as well as features to approve/edit/delete/add them.

Campaign Name	Donation Needed	Raised Amount	Goal Amount	
Help us to Send Food	Food	15000	40000	<button>EDIT</button> <button>DELETE</button>
Help us to Send Clothes	Clothes	5000	40000	<button>EDIT</button> <button>DELETE</button>

Figure 44: Manage Campaigns

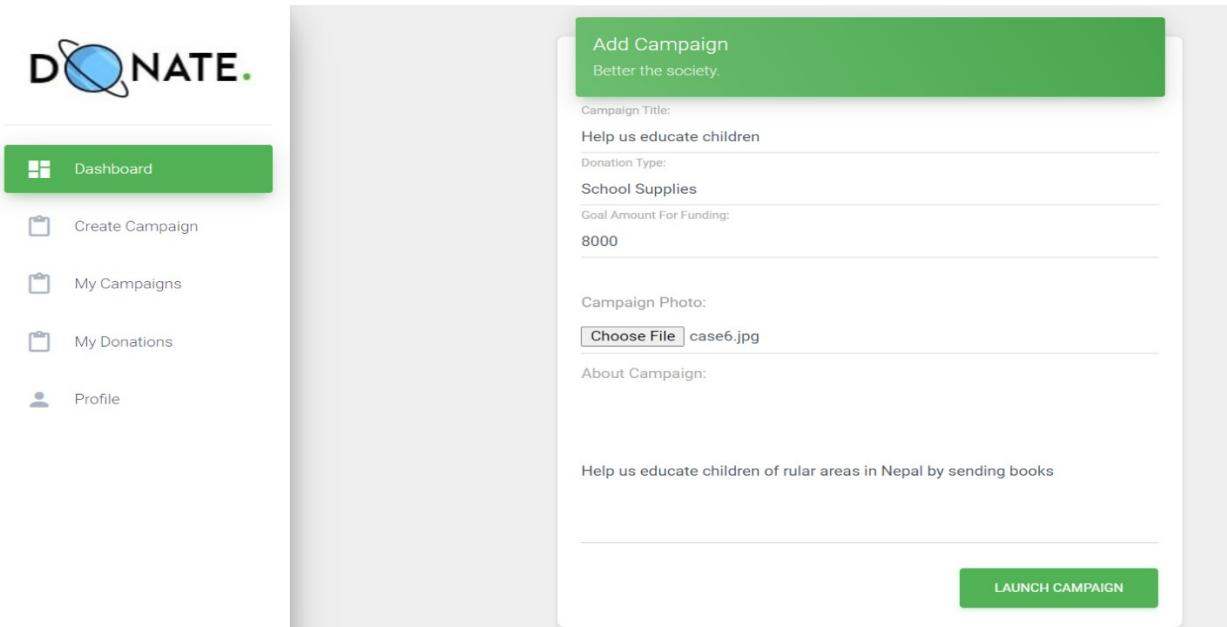
**View Pending Campaigns:** Customers can view their created campaigns that are pending before they can be launched in the official 'Campaign Page'.

Campaign Name	Donation Type	Raised Amount	Goal Amount	Status
Help us educate children	School Supplies	0	8000	Pending

Figure 45: View Pending Campaigns

## Add Campaigns:

Customers can add campaigns using the ‘add new campaign’ button. They can fill out all the details of the product before launching them on the website. **Note:** The customer will be notified if the campaign creation was successful.



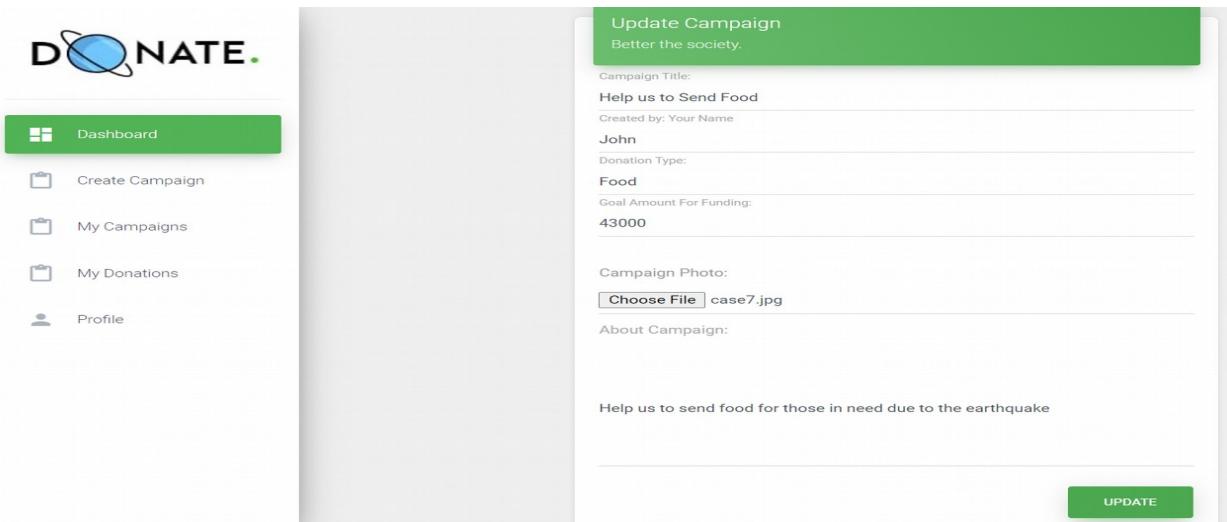
The screenshot shows the 'DONATE.' mobile application interface. On the left is a vertical navigation bar with a green header containing the 'DONATE.' logo. Below it are five items: 'Dashboard' (selected), 'Create Campaign', 'My Campaigns', 'My Donations', and 'Profile'. The main area is titled 'Add Campaign' with the subtitle 'Better the society.' A green bar at the top of the form contains the title 'Add Campaign' and the subtitle 'Better the society.'. The form fields include:

- Campaign Title:** Help us educate children
- Donation Type:** School Supplies
- Goal Amount For Funding:** 8000
- Campaign Photo:** Choose File case6.jpg
- About Campaign:** Help us educate children of rural areas in Nepal by sending books

A green 'LAUNCH CAMPAIGN' button is located at the bottom right of the form.

Figure 46: Add Campaigns

**Update Campaigns:** Customer can update campaigns by filling out all of the fields in the form below. **Note:** The customer will be notified if the update was successful.



The screenshot shows the 'DONATE.' mobile application interface. On the left is a vertical navigation bar with a green header containing the 'DONATE.' logo. Below it are five items: 'Dashboard' (selected), 'Create Campaign', 'My Campaigns', 'My Donations', and 'Profile'. The main area is titled 'Update Campaign' with the subtitle 'Better the society.' A green bar at the top of the form contains the title 'Update Campaign' and the subtitle 'Better the society.'. The form fields include:

- Campaign Title:** Help us to Send Food
- Created by:** Your Name  
John
- Donation Type:** Food
- Goal Amount For Funding:** 43000
- Campaign Photo:** Choose File case7.jpg
- About Campaign:** Help us to send food for those in need due to the earthquake

A green 'UPDATE' button is located at the bottom right of the form.

Figure 47: Update Campaigns

## Delete Campaign

Customers can delete their shop by clicking on the delete button. **Note:** The customer will be notified if the removal was successful.

## ADMIN INTERFACE

## Dashboard

Admin will be redirected to their dashboard after login. Admin dashboard consists of facilities like periodic donations report, approve campaigns created by user, approve donations, create/update/delete campaigns, enable/disable users, link to home page and a logout button.

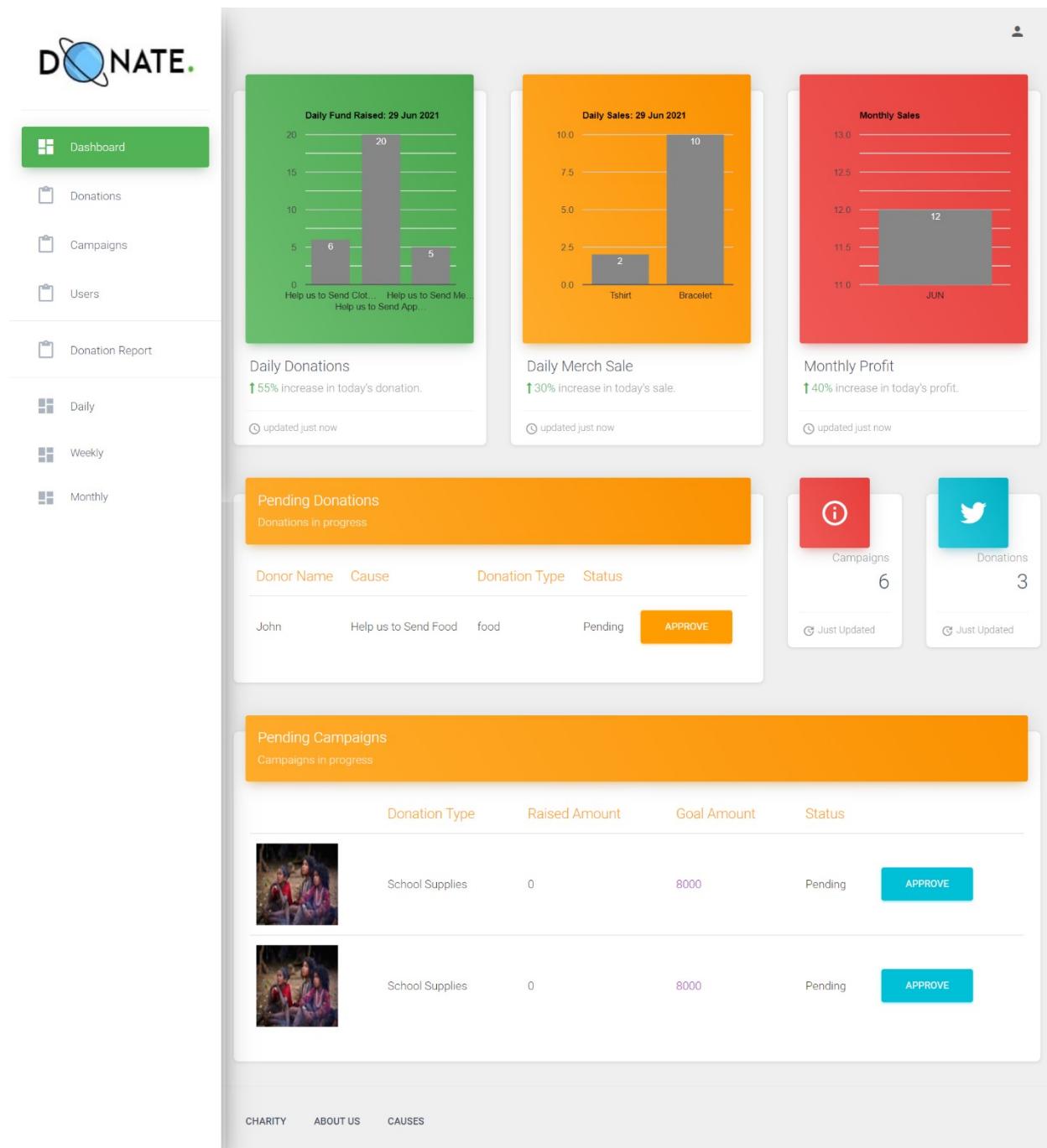


Figure 48: Admin Dashboard

## Manage Donations

Admin can manage donations made by the user by clicking ‘Donations’ tab on the sidebar. They will be able to view details of all the donations as well as a features to approve/cancel them.

**Approve Pending Donations:** Admin can approve donations made by the user before they can be confirmed. **Note:** The admin will be notified if the approval was successful.

Pending Donations			
Donations in progress			
Donor Name	Cause	Donation Type	Status
John	Help us to Send Food	food	Pending

Figure 49: Approve Pending Donations

## Manage Campaigns

Admin can manage campaigns by clicking ‘Campaigns’ tab on the sidebar. They will be able to view details of all the campaigns as well as a features to approve/edit/delete/add them.

**Approve Pending Campaigns:** Admin can approve campaigns created by the user before they can be launched in the official ‘Campaign Page’. **Note:** The admin will be notified if the approval was successful.

Pending Campaigns				
Campaigns in progress				
	Donation Type	Raised Amount	Goal Amount	Status
	Medicine	30005	40000	Pending
	Appliances	25020	40000	Pending
	School Supplies	0	8000	Pending

Figure 50: Approve Pending Campaigns

## Add Campaigns:

Admin can add campaigns using the 'add new campaign' button. They can fill out all the details of the product before launching them on the website.

**Note:** The admin will be notified if the campaign creation was successful.

### Update Campaigns:

Admin can update campaigns by filling out all of the fields in the form below.

**Note:** The admin will be notified if the update was successful.

### Delete Campaign:

Admin can delete their shop by clicking on the delete button.

**Note:** The admin will be notified if the removal was successful.

## VIEW DONATION REPORT

- A Detailed Monthly/Weekly/Daily Donations Report is generated using interactive report.
- Donation Details, Campaign Details, and Donor Details are visible in the report.

### DAILY:

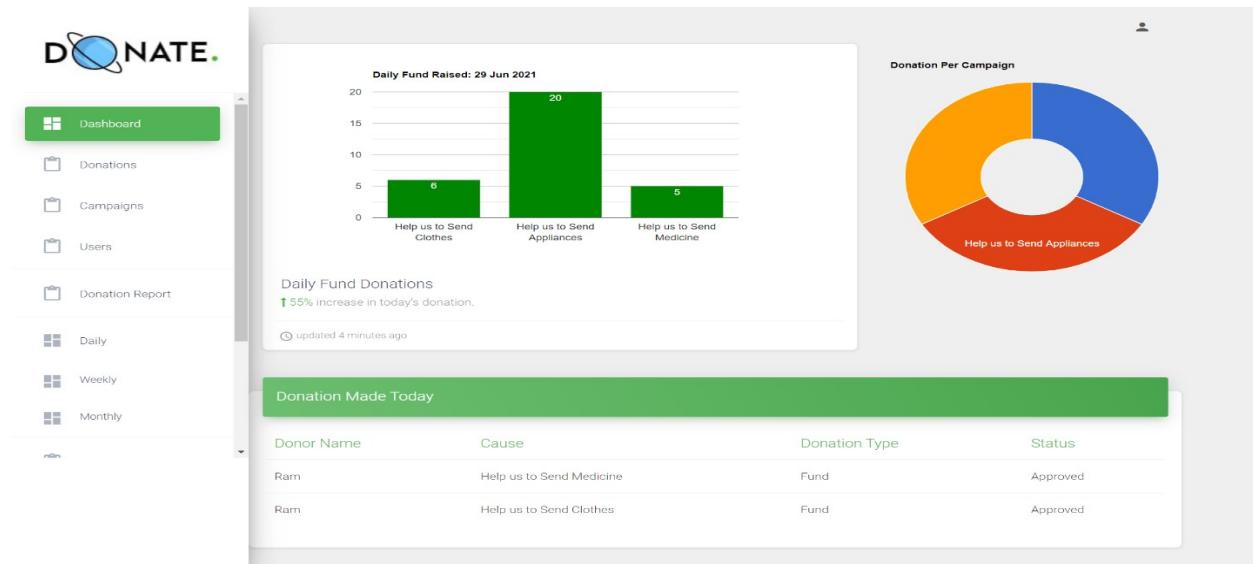
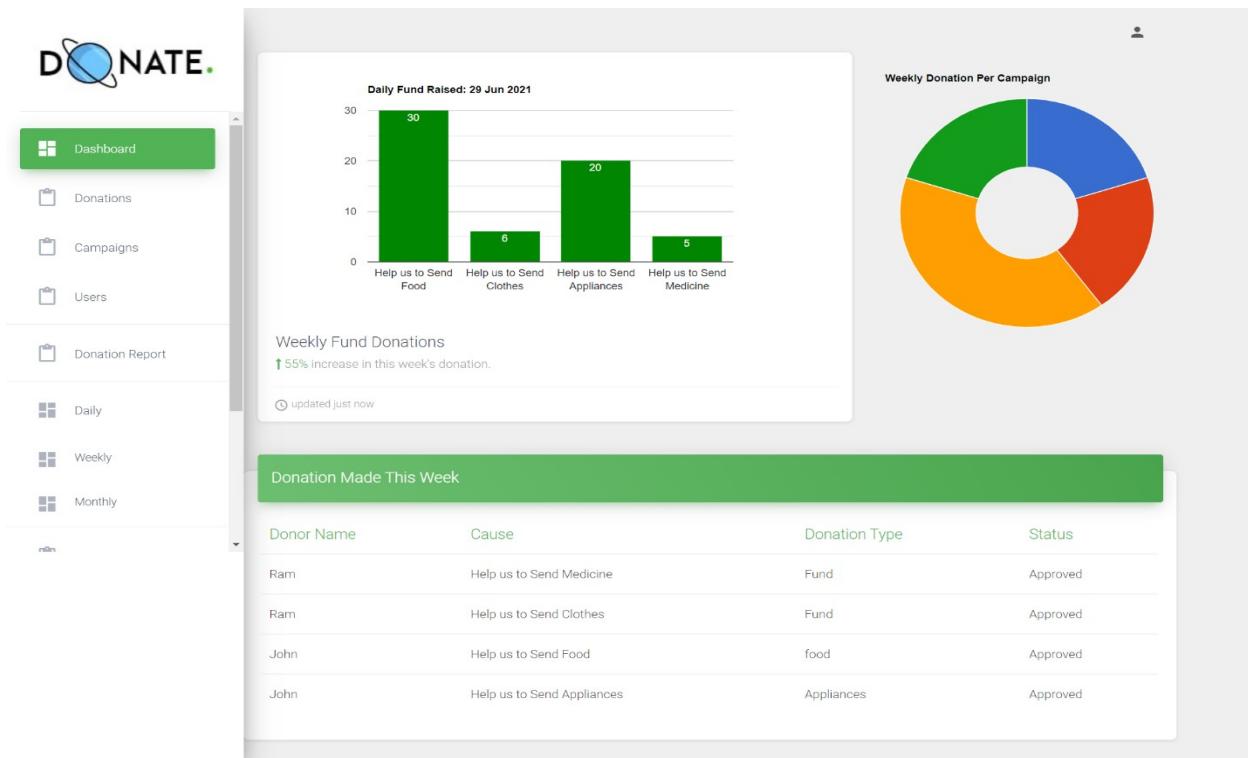


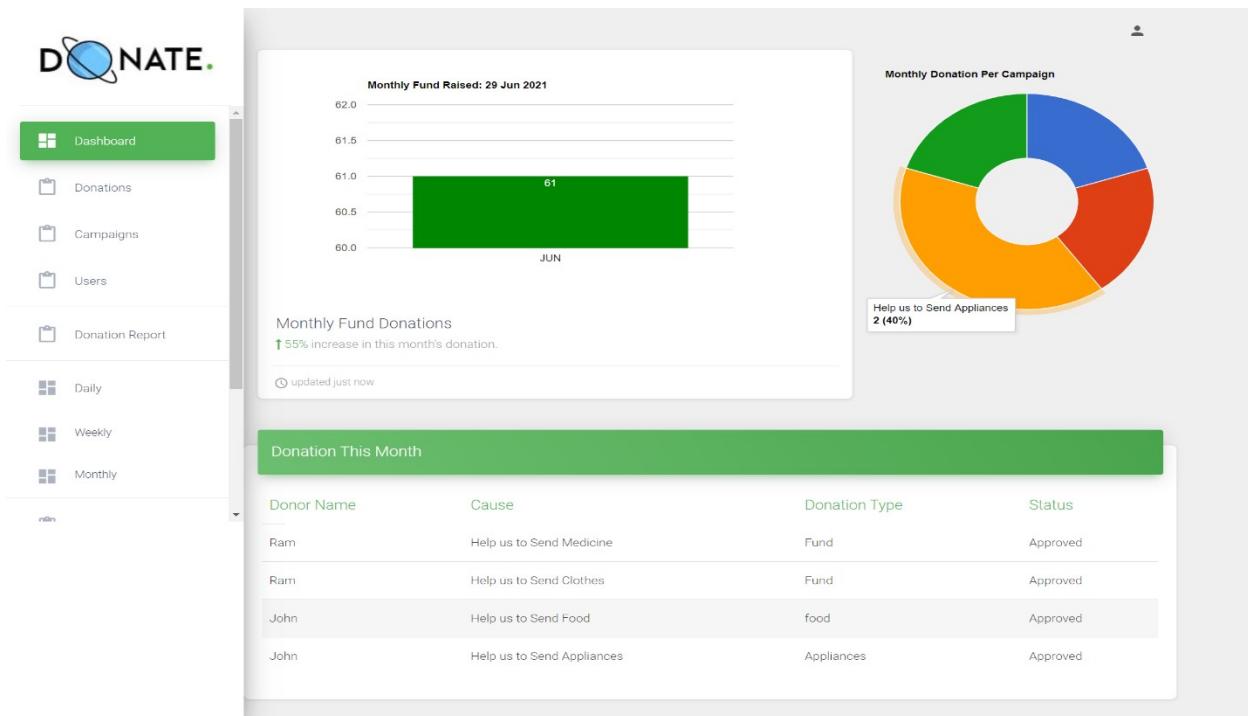
Figure 51: Daily Donations Report

### WEEKLY:



*Figure 52: Weekly Donations Report*

## MONTHLY:



*Figure 53: Monthly Donations Report*

## Manage Merchandise

Admin can manage merchandise by clicking 'Merch' tab on the sidebar. They will be able to view details of all the products as well as features to add/edit/delete/add them.

**Add Products:** Admin can add products using the add merch button. They can fill out all the details of the product before launching them on the website.

**Note:** The admin will be notified if the product creation was successful.

**Update Products:** Admin can update products by filling out all of the fields in the form below.

**Note:** The admin will be notified if the update was successful.

**Delete Products:** Admin can delete their products by clicking on the delete button.

**Note:** The admin will be notified if the removal was successful.

## VIEW MERCHANDISE REPORTS

- A Detailed Monthly/Weekly/Daily Merchandise Sales Report is generated using interactive report.
- Total Amount/ No. of Items/Due Amount of the sales are included in the report.
- Product Details, and Buyer Details are visible in the report.

### DAILY:

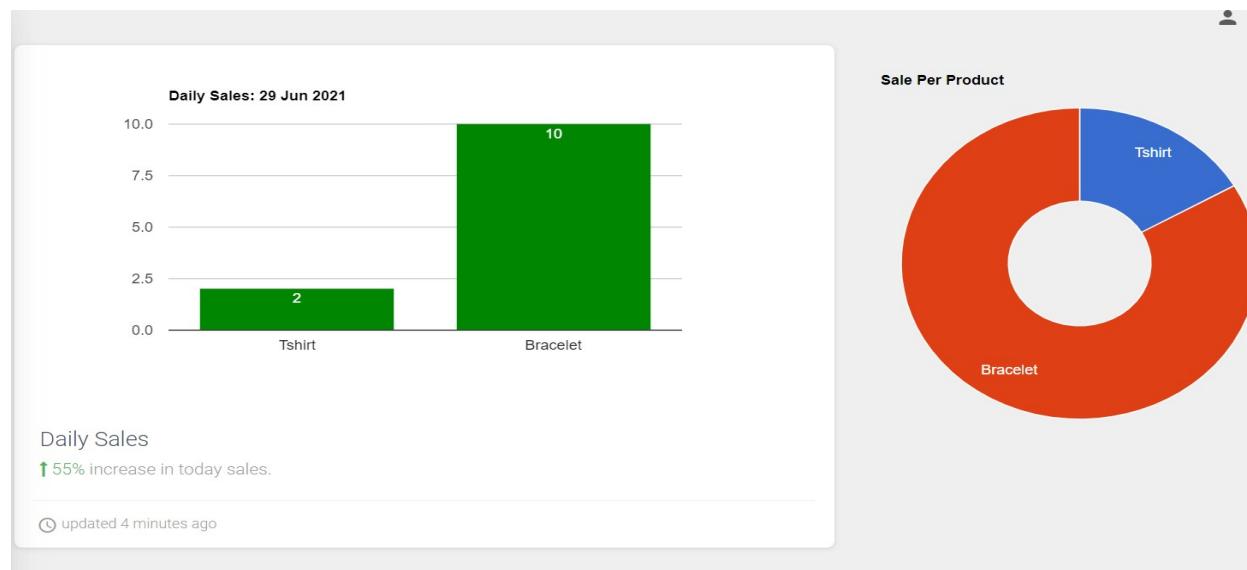


Figure 54: Daily Merch Sales Report

### WEEKLY:

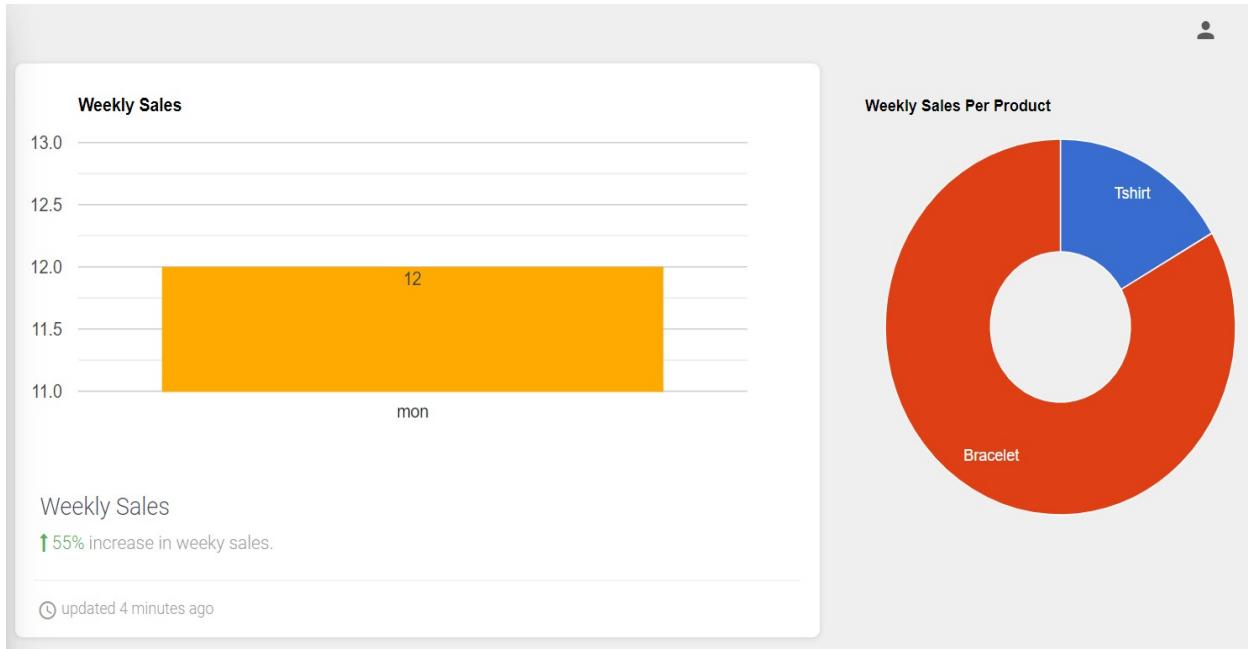


Figure 55: Weekly Merch Sales Report

## MONTHLY:

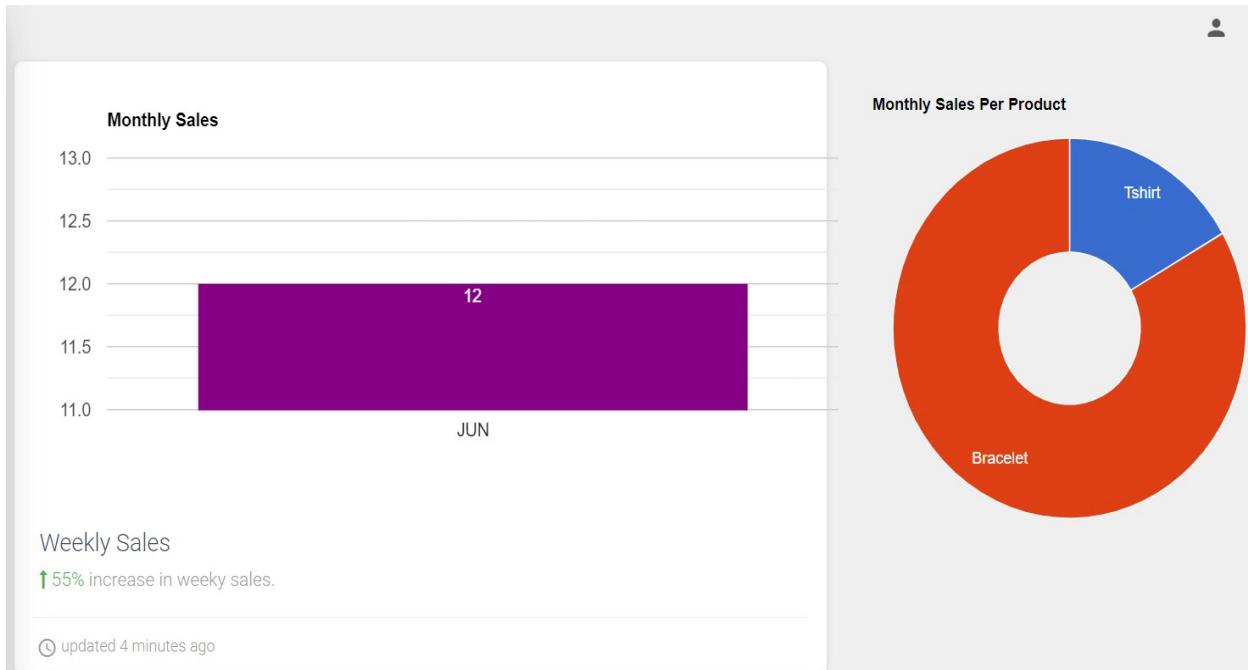


Figure 56: Monthly Merch Sales Report

## Manage Users

Admin can manage users by clicking on the ‘Users’ tab on the sidebar. They will be able to view details of all the users as well as a feature to enable/disable them.

**Enable User Account** : Admin will be able to enable customer account directly by clicking on the ‘Enable’ button. Upon success, the following message will be displayed.

**Disable User Account** : Admin will be able to disable customer account directly by clicking on the ‘Disable’ button. Upon success, the following message will be displayed.

USERS				
	UserName	Email	Contact Number	Address
	ram	ram12@gmail.com	987654321	ktm
	john	john.nepal7272@gmail.com	987654321	ktm

Figure 57: Manage Users

## Logout

Users will be able to log out of their accounts by selecting ‘logout’ from the dropdown menu in the navigation bar. They will be routed to the main page after that.

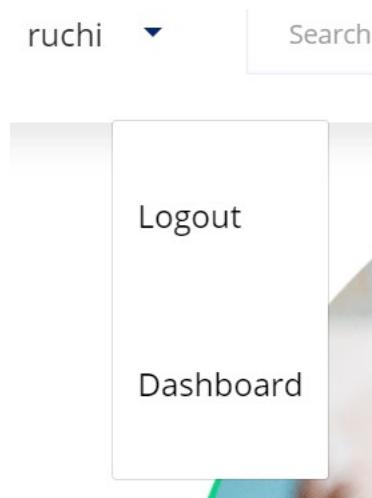


Figure 58: Logout

## 8. Product Evaluation

A complete assessment will be carried out in the context of the website in order to examine the entire performance and quality of a product in order to assure its success. This procedure is followed to assess the suitability and performance of a manufactured product for customer use, to ensure that it meets applicable standards, and to discover and fix manufacturing or design defects.

To begin, the initial product specification will be utilized as a benchmark against which the current website will be measured. The features will be divided into six main groups: Registration, Login, Customer Interface, Donation, Merchandise, Admin Interface. The expected outcome and the current result will be evaluated as 'Pass' or 'Fail'.

Features	Expected	Outcome	Evaluation
Registration	Registration is required for new users.	The registration form is shown.	Pass
	Invalid information result in an error message.	An error notice appears. User will not be able to sign up.	Pass
	Error message when registration with fields left blank.	An error notice appears. User will not be able to sign up.	Pass
	User fills out a registration form with accurate information.	Form validation for every field is completed	Pass
	Email verification	The email is sent to verify the user account.	Pass
Login	Users should be able to access their accounts at any time.	The login form appears.	Pass
	Logging in with incorrect information results in an error message.	An error notice appears. The attempt to log in will be unsuccessful.	Pass
	Logging in with empty field results in an error message.	An error notice appears. The attempt to log in will be unsuccessful.	Pass
	Logging in with valid details.	The user can access website feature after successful login.	Pass
Customer Interface	The homepage of the website can be viewed by the user.	You may access all navigation options by going to the homepage.	Pass
	Customers should be able to reach out to the customer service staff	The contact page form can be used to contact the support team.	Pass
	Chatbot for user assistance	Users can refer to the website chatbot for any queries.	Pass
	Customers should be able to customize their own dashboard.	For each consumer, a personal dashboard is generated.	Pass

	Customers may build their own charitable initiatives.	Fill out a form to add a campaign.	Pass
	Customers may check the status of their pending and authorized donations.	In the dashboard, pending and authorized donations will be presented in a table.	Pass
	Customers may see whether campaigns are still pending or have been authorized.	In the dashboard, pending and authorized campaigns will be listed in a table.	Pass
	Customers may make changes to their campaigns.	Customers can make changes to their campaigns using the edit button.	Pass
	Customers should have the option to remove their campaigns.	Customer can delete their campaigns by using the delete button.	Pass
	Customers may change their profile settings at any time.	A user profile page is generated with options for changing the user's personal information.	Pass
	Customers should be able to view details and feedbacks of each campaign.	Registered customers can view reviews and information of and each and every campaign.	Pass
Donation	Customer should be able to make non-monetary donations	Customers can donate by filling the donation form	Pass
	Customer should be able to make monetary donations	Customers can donate fund to any campaign by using PayPal	Pass
	OTP Verification for payment confirmation	Users should enter the verification code received in email to confirm the donation.	Pass
	Customers get invoice after the fund donation procedure.	Get invoice with all the donation information.	Pass
Merchandise	Customers should be able to view merch product of each category.	Users can shop merchandise to support the charities using the 'Support Us' page.	Pass
	Searching and sorting options	Products can be filtered using sort and search options.	Pass
	Can add the herbs in cart as well as remove from it.	Registered customer can add products to cart.	Pass
	Can select the delivery time	Able to select the delivery time	Pass
	Can check out with the PayPal payment method	Can proceed with a PayPal payment.	Pass
	OTP verification for payment	Users should enter the verification code received in email to confirm the payment.	Pass
	Customers get invoice after the	Get invoice with all the detail	Pass

	payment procedure. Customers should receive invoice in email	information. Invoice is sent to customers email	
	Customer can print the invoice	Invoice is printed and can be saved.	Pass
Admin Interface	Enable/Disable user accounts.	Customers' accounts will be disabled or enabled in user page	Pass
	Admin may approve or cancel the donations made by users.	In the dashboard, pending and authorized donations will be presented in a table.	Pass
	Admin may approve or disable the campaigns created by users.	In the dashboard, pending and authorized campaigns will be listed in a table.	Pass
	View campaigns and their details	Admin can view all campaigns.	Pass
	Add new campaigns	Campaigns can be added using add button	Pass
	Update existing campaigns	Campaigns can be edited as needed	Pass
	Delete existing campaigns	Campaigns can be deleted as required.	Pass
	View Daily sales from dashboard with the daily summary	Admin could view daily donation reports.	Pass
	View Weekly sales from dashboard with the weekly summary	Admin could view weekly donation reports.	Pass
	View Monthly sales from dashboard with the monthly summary	Admin could view monthly donation reports.	Pass

Table 3: Product Evaluation Table

## 9. Project Evaluation

The project's goal is to provide a web-based platform for individuals all across Nepal to give to non-governmental organizations. . It was created in the hopes of increasing

donations/funds to people in need, attract potential funders, and encouraging volunteer work, developing fundraising and donation options for several NGO's, including people in need due to the economic downturn, and developing a thoroughly tested and high-functioning website.

According to Queensland Treasury, the project's performance, usability, and functionality should all be assessed, and the results should aggregate to provide an overall evaluation of the project (Queensland Treasury, 1997). Considering the performance and the potential of the website, the whole development process turned out to be an overall success.

## Project Management Tools

First of all, several project management techniques were utilized to ensure that the product was developed efficiently. These tools proved to be quite useful in terms of time management throughout the development process. They were created with the help of Microsoft Project.

The project management tools used in the project are:

### Timeline:

The chronology of the whole production project is depicted in the diagram below. The time divides for each step of product development proved to be highly helpful in getting the product finished on time.

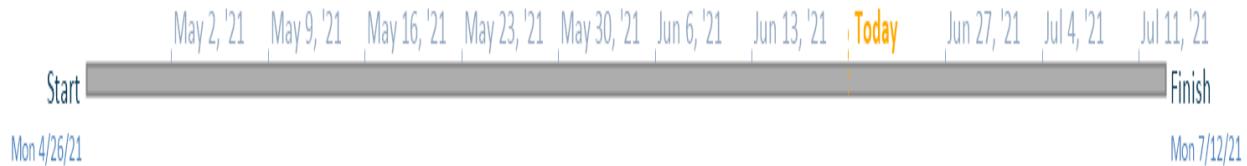


Figure 59: Project Timeline

### Task Sheet:

Likewise, the picture below depicts the breakdown of each product development phase in the Task Sheet.

Task Mode	Task Name	Duration	Start	Finish
Final Project	Initial Project Plan	55 days	Mon 4/26/21	Fri 7/9/21
Initial Project Plan	Search Topic	11 days	Mon 4/26/21	Mon 5/10/21
Search Topic	Requirement Gathering	2 days	Mon 4/26/21	Tue 4/27/21
Requirement Gathering	Initial Project Plan Research	3 days	Wed 4/28/21	Fri 4/30/21
Initial Project Plan Research	Create Initial Project Document	4 days	Sun 5/2/21	Wed 5/5/21
Create Initial Project Document	Submit Initial Project Plan	3 days	Wed 5/5/21	Fri 5/7/21
Submit Initial Project Plan	Research	1 day	Mon 5/10/21	Mon 5/10/21
Research	Literature Review	8 days	Tue 5/11/21	Thu 5/20/21
Literature Review	Research Methodology	5 days	Tue 5/11/21	Sat 5/15/21
Research Methodology	Risk Register	5 days	Sun 5/16/21	Thu 5/20/21
Risk Register	Product Development	2 days	Wed 5/19/21	Thu 5/20/21
Product Development	Front End (Prototype Presentation)	33 days	Fri 5/14/21	Tue 6/29/21
Front End (Prototype Presentation)	Back End Development	7 days	Fri 5/21/21	Mon 5/31/21
Back End Development	Testing And Evaluation	21 days	Tue 6/1/21	Tue 6/29/21
Testing And Evaluation	Ethical Consent Form	7 days	Tue 6/29/21	Wed 7/7/21
Ethical Consent Form	Closing	1 day	Wed 7/7/21	Wed 7/7/21
Closing	Final Product Submission	3 days	Thu 7/8/21	Mon 7/12/21
Final Product Submission	Presentation	1 day	Thu 7/8/21	Thu 7/8/21
Presentation		1 day	Fri 7/9/21	Fri 7/9/21

Figure 60: Task Sheet

### Gantt Chart:

The graphic depiction of each phase during the project's production is shown in the diagram below.

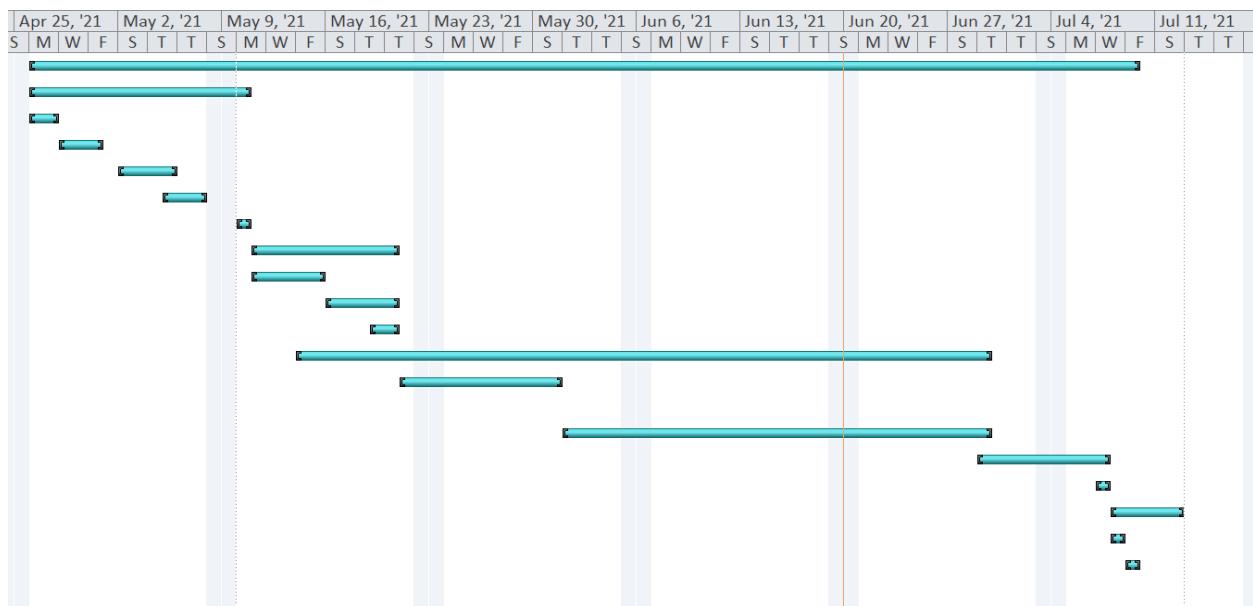


Figure 61: Gantt Chart

Overall, the web-based platform turned out to achieve its core goal. Every aspect of the website has been developed by thoroughly researching with the objective of offering an

outstanding user experience. The website's usability was one of the project's top priorities since it is important to increase the website's performance for a successful outcome. To achieve this, the agile method utilized to develop the product proved to be an effective strategy, since each of the website's features was able to receive a lot of coverage and be completed within the timeframe. Additional project management tools, such as product design, schedule, work breakdown, task sheet, and others, turned out to be an effective structural, professional, and time management tools.

### **Limitations:**

Despite the general success of the production project, website testing may have given better results if different options had been used. Because these methods were not real-time, qualitative data from the participants' actions, the in-depth data on the time it took them to complete each task could, what featured appealed to them and what did not and how to improvise it could not be acquired. Along with that, due to the pandemic, the research required to build the product was limited to second-hand data. A one-on-one interview would have provided us with additional details regarding the website's usability, performance, and problematic areas. In order to integrate such elements into the website, it would also be useful to gather information on what drove people to contribute to charity more frequently and what obstacles they experienced in doing so as it is the primary goal of the website creation. Aside from that, the final website was a resounding success.

Moreover, the website has the potential to encourage Nepalese to contribute to charities in the hopes of increasing community involvement and offering a source of offerings for those in need. The final product was successful in achieving the majority of the aims and objectives for which it was created. The system is easy, secure to use, and achieves the project's main goal.

## **10. Summary and Conclusion**

There are many people in Nepal that are able to make donations, as well as Nongovernmental Organizations (NGOs) that assist the poor and needy. However, the connectivity gap between them is unavoidable. An easy, fast, creative, and secure method of making online donations is required so that consumers may give with a single click. The goal of this project is to design and create an online charitable donation system that is web-based. Where the philanthropic website will gather and distribute charitable gifts (such as food, clothing, toys, and school supplies) to people in need. The planned method would give volunteer opportunities for anyone who want to help transport contributions to poor people's homes for free.

It is critical for NGOs to stay up with the internet as it grows more and more ingrained in our everyday lives. According to statistics, 54 percent of contributors prefer to contribute online, and online donations is increasing each year. Moving fundraising campaigns online allows anybody with internet connection from anywhere in the globe to participate in the mission to help those in need. On top of that, the online platform provides an opportunity to broaden the donation network. To run a campaign, there will be no need to visit the donors face to face or have their addresses. Furthermore, with the integration of crowdfunding and peer-to-peer fund/donation raising where donors also have the ability to create their own campaign, will help promote the goal. Allowing contributors to run online campaigns on your behalf will aid in expanding the donation base as they reach out to their networks.

The objective is to make the most of available resources and to urge individuals to contribute as much as they have and can to those in need. There are many people in Nepal who are capable and ready to help those who are less fortunate. There is definitely a need for an online contribution platform to reach out to small, geographically scattered organizations whose circumstances prevent them from receiving high-quality assistance. The concept of utilizing an online platform to gather a crowd to support a project is a logical alternative to, if not a complete replacement for, conventional non-profit fundraising techniques that are rapidly becoming obsolete.

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## 12. APPENDICES

### APPENDIX A: Moscow Requirements

Functional Requirements	MOSCOW
An interface to allow doners to view/donate to NGOs.	Must
Facilitate several donation options such as food/medicines/clothes/appliances/money , etc.	Must
PayPal payment scheme for fund donations	Must
Appointment scheduling system for picking up clothes/appliances/medicine and other donations from doners address	Must
Allow donors/NGOs to register for an account	Must
Email Verification for account registration.	Should
Allow multi-user login for admin/donors/NGOs.	Must
Allow users to edit/update their profile.	Should
Displayed daily/periodic reports on donations via management dashboard	Must
Weekly newsletters subscriptions and emails	Could

Non-Functional Requirements	MOSCOW
Create a properly tested and evaluated product	Must
Create a user-friendly product	Should
Create a platform independent product	Could

## INTENDED AUDIENCE

- Age demographic (18 - 40)

## PROJECT SCOPE

- Multiuser login.
- Quick and easy donations to NGOs of donor's choosing.
- Several donation options such as food, clothes, medicines, etc.
- A fund donation option supported by PayPal integration.
- Appointment scheduling to have user's donation picked up from their home.
- Admin dashboard to manage the donations with periodic reports and CRUD functionalities.

## SYSTEM FEATURES

The website will facilitate:

- Admin/Customer Login
- Email Verification for account registration
- Customer to Customer business model
- PAYPAL fund donation
- OTP payment verification
- Invoice emailing system.
- Customer and Admin Dashboard to manage campaign/donations
- Admin verification before donation/campaign creation.
- REPORTS AND CHARTS
- Merchandise: Search, sort, cart, checkout via PayPal
- Chatbot
- NEWSLETTER

**APPENDIX B:  
ETHICAL CONSENT FORM**

Leeds Beckett University  
School of Computing, Creating Technology & Engineering

## Consent Form

*To be completed by the participant. If the participant is under 18, to be completed by parent/ guardian or person acting in loco parentis.*

**Project title: Online Donation Platform for NGOs.**

**Researcher's name: Ruchika Dhungana**

**Supervisor's name: Rohit Pandey**

This Consent Form has 2 parts:

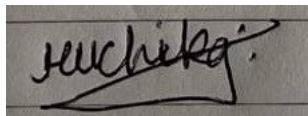
- Participant Information Sheet.
- Confirmation of Consent Form (for signature if you agree to take part)  
Please tick the boxes to confirm you have read and agree to each point.

- I have read the Participant Information Sheet and the nature and purpose of the research project has been explained to me.
- I have had the opportunity to ask questions and I have received satisfactory answers to all my questions.
- I understand the purpose of the research project, my involvement in it and I agree to take part.
- I understand that my participation is voluntary and that I may withdraw from the research project at any stage, without giving any reason.
- I understand that information gained during the study may be used to generate statistics and may be included in a published report.
- I understand that my personal details will remain confidential, and that all data will be anonymised prior to publication.
- I understand that data (transcripts and audio recordings) recorded during this research will be saved on the researcher's device, will not be shared with other parties, and will be used only until the research project is completed.

- I understand that any data, images, video, or audio recordings captured during this research project will be held securely and will not be used after completion of the research project, unless permission is explicitly given to do so.
- I understand that I may contact the supervisor [Rohit Pandey] if I require further information about the research [by emailing], and that I may contact the Research Ethics Coordinator [Rohit Pandey] of the School of Computing, Creative Technology and Engineering, Leeds Beckett University, [by emailing] if I wish to withdraw from the research project or to make a complaint relating to my involvement in the research.

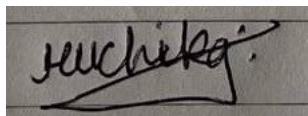
I have read the above information [or it has been read to me]. I have had the opportunity to ask questions about it and any questions I have asked have been answered to my satisfaction. I consent voluntarily to participate as a participant in this research project.

**Signed** (Research participant):



**Print name** Ruchika Dhungana **Date** 5/28/2021

**Signature of Researcher:**



#### Contact details

Researcher: ruchidhungana11@gmail.com

Supervisor: rpandey@thebritishcollege.edu.np

School Ethics Coordinator: rpandey@thebritishcollege.edu.np

#### APPENDIX C: MEETING RECORD SHEET

School of Computing, Creative Technologies and Engineering 2020/21

<b>Level 6 Production Project</b>	
<b>MEETING RECORD SHEET:</b>	<b>Meeting Number:</b> 1
Student: Ruchika Dhungana	Student I.D.: c7202617
Date of Meeting: 17 <sup>th</sup> May	Supervisor: Rohit Pandey
<b>Agreed Actions to complete before next meeting:</b>	
1	Presentation on title of the Project and why this topic is used.
2	Prepare project scope and objectives
3	Prepare nature and dimension of the project
<b>Comments of supervisor (if any):</b>	
<p>None</p> 	

<b>MEETING RECORD SHEET:</b>	<b>Meeting</b>
Date of Meeting: 25 <sup>th</sup> May	<b>Number:</b> 2
<b>Actions agreed at previous meeting (completed or comment):</b>	
1	✓ Prepare presentation for choosing the title
2	✓ Prepare project scope and objectives
3	✓ Prepare nature and dimension of the project
<b>Comments of student (if any):</b>	
None	
<b>Next meeting (date/time): 16<sup>th</sup> June</b>	
<b>Agreed Actions to complete before next meeting:</b>	
1	Complete Product Design of report (ERD, UML, Wireframe)
2	Complete Project Management of report (Gantt Chart, Timeline)
3	Start working on product development

<b>4</b>	Add extra website features like OTP verification, reports and charts.
<b>Comments of supervisor (if any):</b>	
Research further for additional website features	



<b>MEETING RECORD SHEET:</b>	
<b>Date of Meeting:</b> 16 <sup>th</sup> June	<b>Meeting Number:</b> 3
<b>Actions agreed at previous meeting (completed or comment):</b>	
<p><b>1</b> ✓ Complete Product Design of report (ERD, UML, Wireframe)</p> <p><b>2</b> ✓ Complete Project Management of report (Gantt Chart, Timeline)</p> <p><b>3</b> ✓ Start working on product development</p> <p><b>4</b> ✓ Add extra website features like OTP verification, reports and charts.</p>	
<b>Comments of student (if any):</b>	
None	
<b>Next meeting (date/time):</b> 28 <sup>th</sup> June	
<b>Agreed Actions to complete before next meeting:</b>	
<b>1</b>	Complete the final report
<b>2</b>	Complete Product Development
<b>Comments of supervisor (if any):</b>	
Must be completed	
<b>MEETING RECORD SHEET:</b>	
<b>Date of Meeting:</b> 28 <sup>th</sup> June	<b>Meeting Number:</b> 4
<b>Actions agreed at previous meeting (completed or comment):</b>	
<b>1</b>	✓ Complete the final report



2	✓ Complete Product Development
<b>Comments of supervisor (if any):</b>	
None	



**APPENDIX D:  
RISK ANALYSIS**

ID	Risk Description	Likelihood	Impact	Severity	Owner	Mitigation	Status
1	Limited first-hand data collection on available NGO's	High	Medium	Medium	Ruchika Dhungan a	Data collection on NGO's can be insufficient to fully understand and	Unchanged

	and donation causes due to the pandemic					support cause since in person interview is not possible due to the lockdown. However, the solution to this issue might be to use information available in internet.	
2	Not enough knowledge on the chosen programming language to complete all requirements	Medium	High	High	Ruchika Dhungan a	Early analyzation of required tasks and skills to complete the project is necessary. Allow extra hours to learn what is required via tutorials/lectures from internet.	Decreasing
3	Slow connection and/or difficulty connecting to internet during lockdown	High	Medium	Medium	Ruchika Dhungan a	Use mobile data packages to connect to the internet. Contact Internet Service Providers to better the connection	Unchanged
4	User Participation for website evaluation	Low	Low	Low	Ruchika Dhungan a	In person user participation is not required to carry on the website evaluation. Online surveys can be used.	Decreasing
5	Hardware failure	Low	High	Low	Ruchika Dhungan a	The best way is to solve the hardware issue. In worst case, the hardware must be replaced with a new one.	Unchanged

## APPENDIX E: USER INSTALLATION GUIDELINE

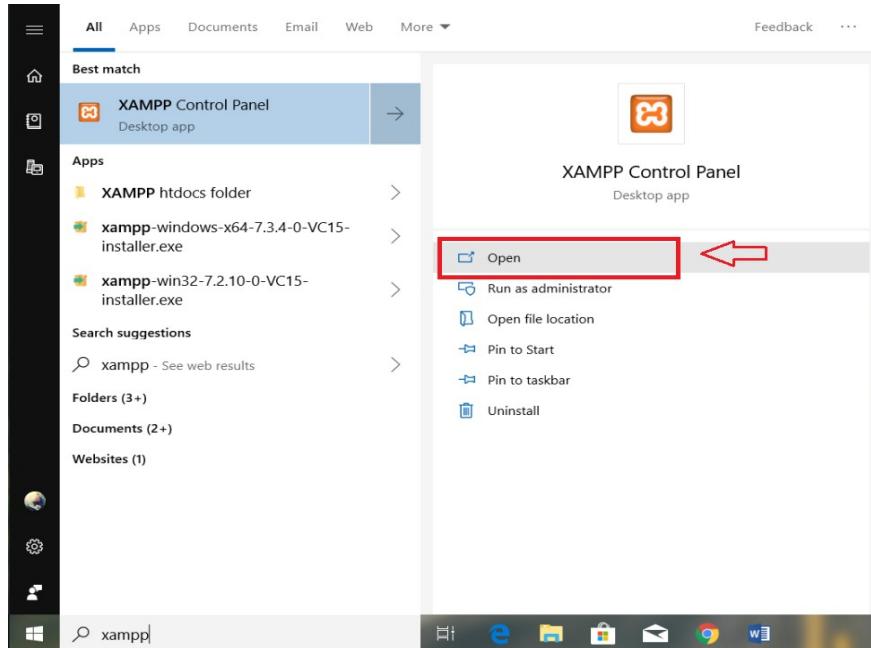
### Step 1: Installation of XAMPP web server

1. Visit website [apachefriends.org](http://apachefriends.org) and click on **XAMPP for Windows**.

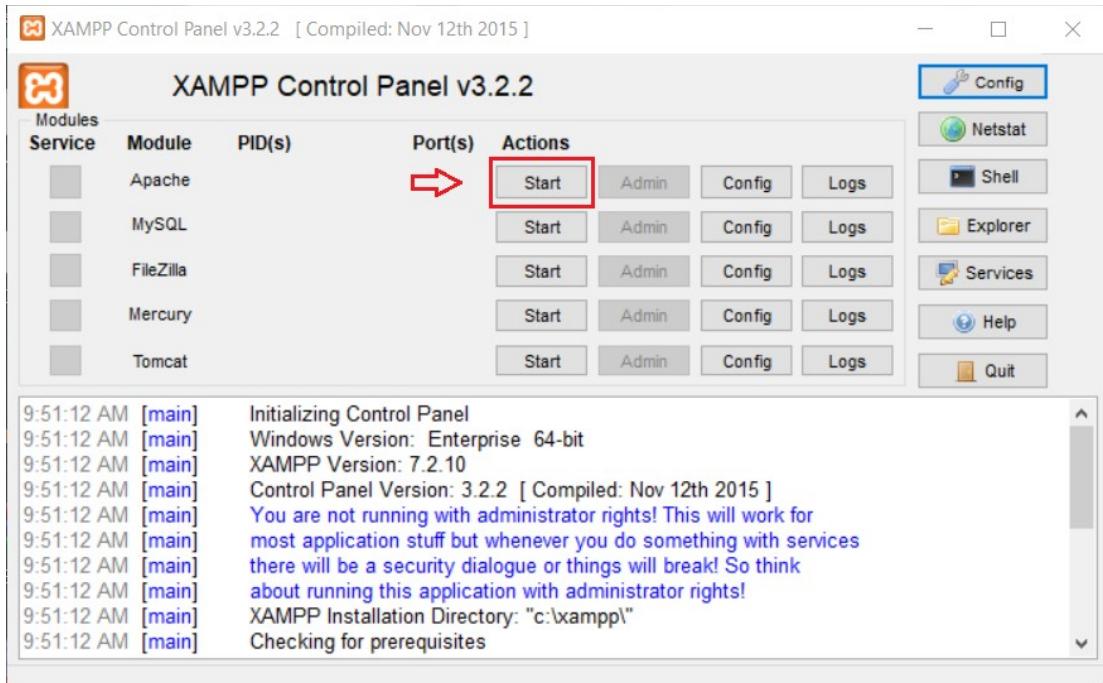
The screenshot shows the Apache Friends XAMPP page. At the top, there's a navigation bar with links for Apache Friends, Download, Add ons, Hosting, Community, About, a search bar, and language selection (EN). Below the header, the title "XAMPP Apache + MariaDB + PHP + Perl" is displayed. A section titled "What is XAMPP?" explains it's the most popular PHP development environment. To the right is a video thumbnail titled "Introduction to XAMPP". Below this, there are four download links: "Download Click here for other versions" (green arrow), "XAMPP for Windows 7.3.4 (PHP 7.3.4)" (red box), "XAMPP for Linux 7.3.4 (PHP 7.3.4)", and "XAMPP for OS X 7.3.4 (PHP 7.3.4)".

New XAMPP-VM for OS X available!

2. After downloading, install Xampp. After the installation run Xampp Control Panel.



3. Xampp Control panel is opened. Click on Start to run Apache web server as shown in the screenshot below.



## Installation of Oracle Express Edition 11g

To download Oracle go to the link <https://www.oracle.com/database/technologies/xe-downloads.html>. You will be redirected to the page as shown below.

The screenshot shows the Oracle Database XE Downloads page. At the top, there's a navigation bar with a search bar containing 'Ask "Try Oracle Cloud for free"', a 'View Accounts' button, and a 'Try Oracle Cloud Free Tier' button. Below the navigation bar, the URL is shown as 'Database / Technical Details / Oracle Database Express Edition (XE) Downloads'. The main title is 'Oracle Database XE Downloads'. Below it, the heading 'Oracle Database Express Edition (XE) Release 18.4.0.0.0 (18c)' is displayed. A table follows, with columns 'Download' and 'Description'. Two download links are listed: 'Oracle Database 18c Express Edition for Linux x64' and 'Oracle Database 18c Express Edition for Windows x64'. The 'Windows x64' link is highlighted with a red rectangular box. At the bottom right of the table, there are buttons for 'Start chat' and 'Contact or call'.

Oracle Database Express Edition (XE) Downloads

## Oracle Database XE Downloads

Oracle Database Express Edition (XE) Release 18.4.0.0.0 (18c)

Download

[Oracle Database 18c Express Edition for Windows \(zip\)](#)

[Oracle Database 18c Express Edition for Linux \(tar.gz\)](#)

[Oracle Database 18c Express Edition for macOS \(dmg\)](#)

You must accept the Oracle License Agreement to download this software.

I reviewed and accept the Oracle License Agreement

[Download OracleXE184\\_Win64.zip](#)

RPM for RHEL and CentOS

Getting Started:

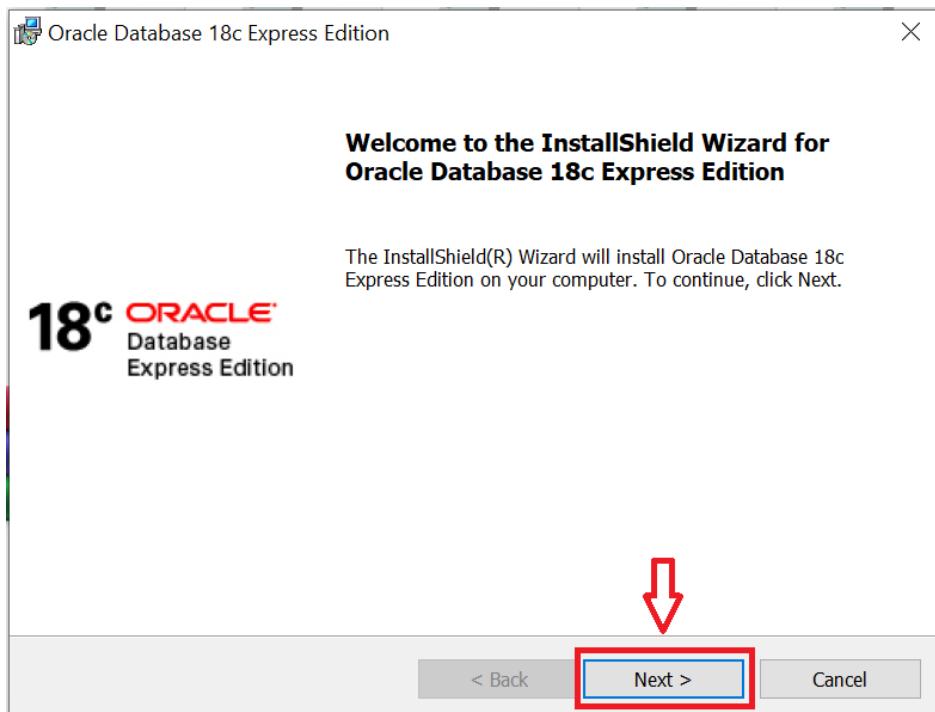
18c XE Documentation:

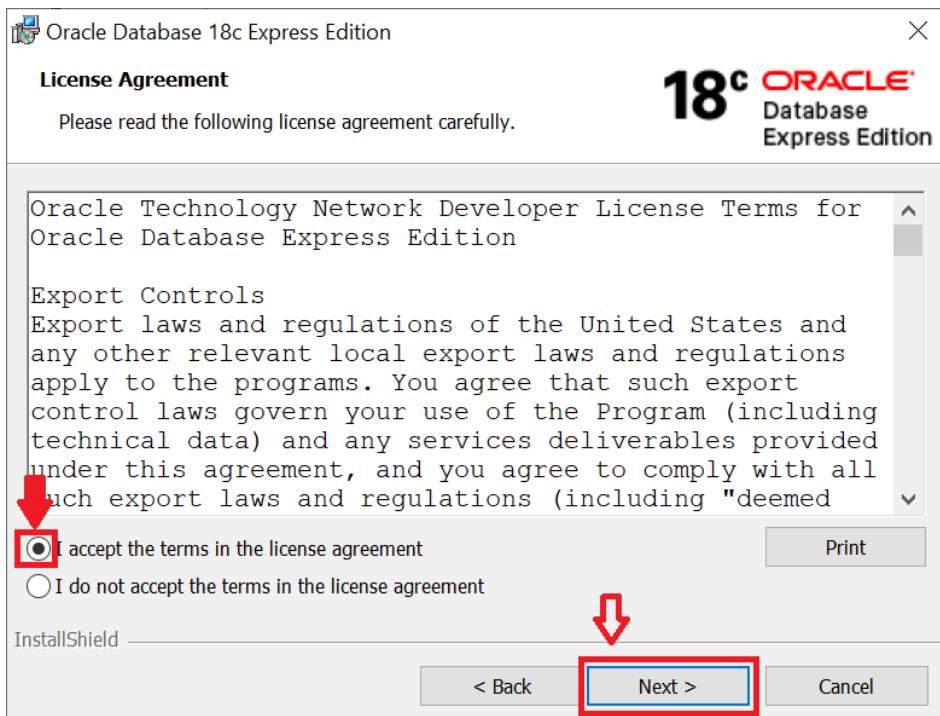
Release 7      Quick Start      Frequently Asked Questions

Release 6      Installation      Start chat      Contact or call

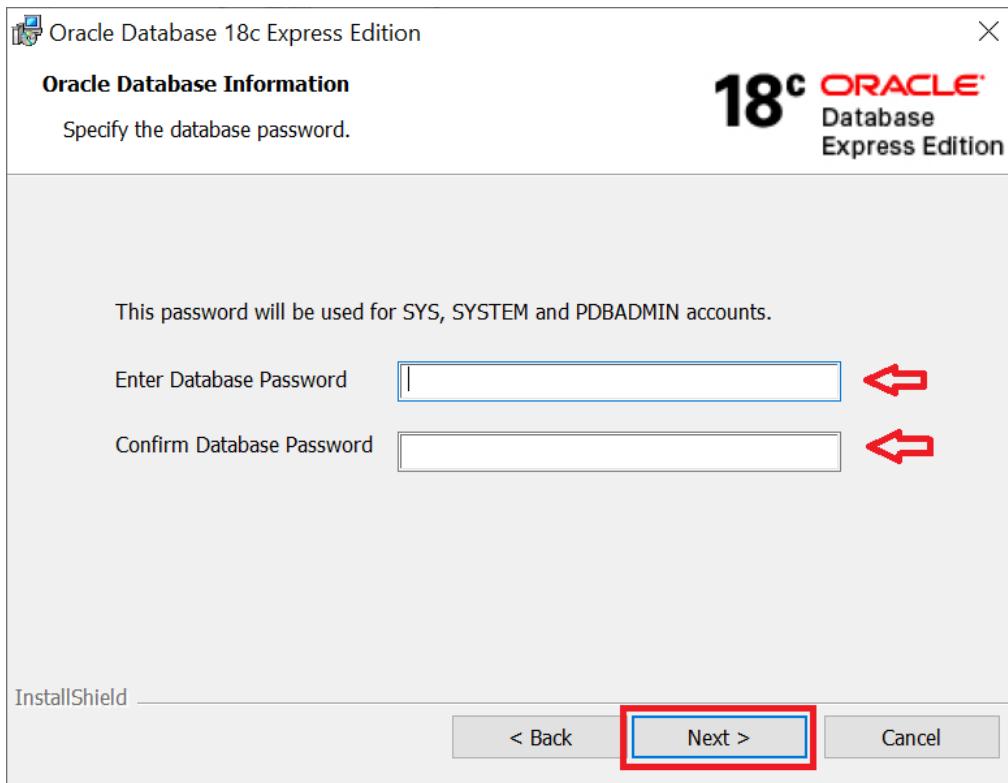
The screenshot shows the Oracle Database XE Downloads page. A red box highlights the 'I reviewed and accept the Oracle License Agreement' checkbox and the 'Download OracleXE184\_Win64.zip' button. Below the main content, there are links for RPM packages, Getting Started, and documentation. At the bottom, there are links for Release 7 and Release 6, along with installation and support options.

We must accept the License Agreement and Click on download. It will prompt you to login to oracle account sign. Enter your Username and password to proceed for download. After Downloading extract, the files and run setup file.

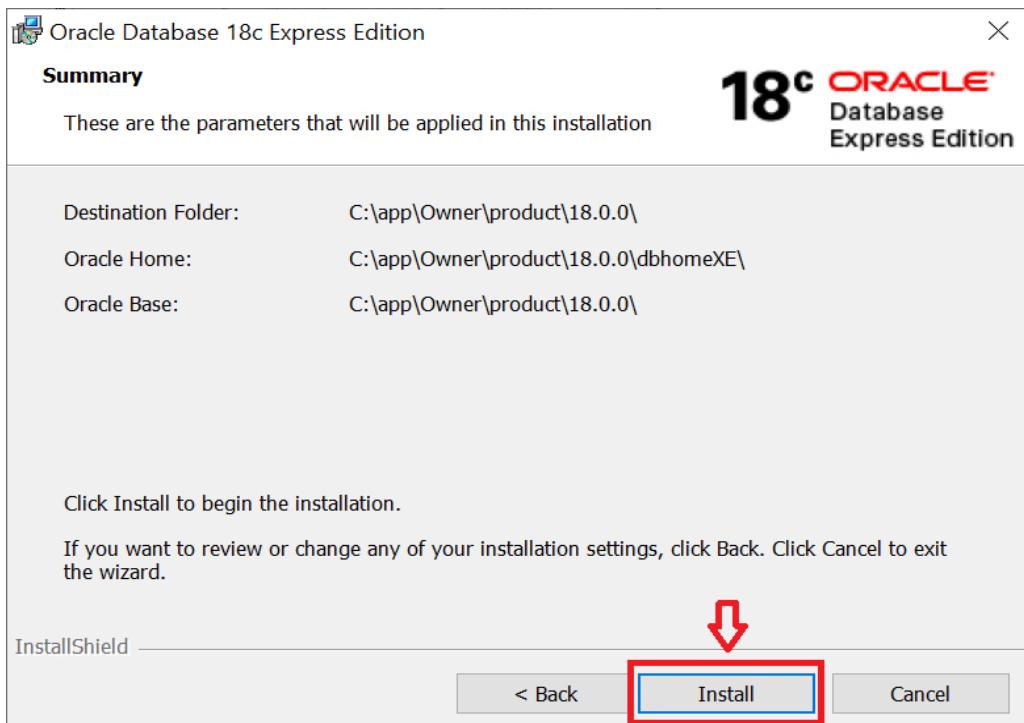




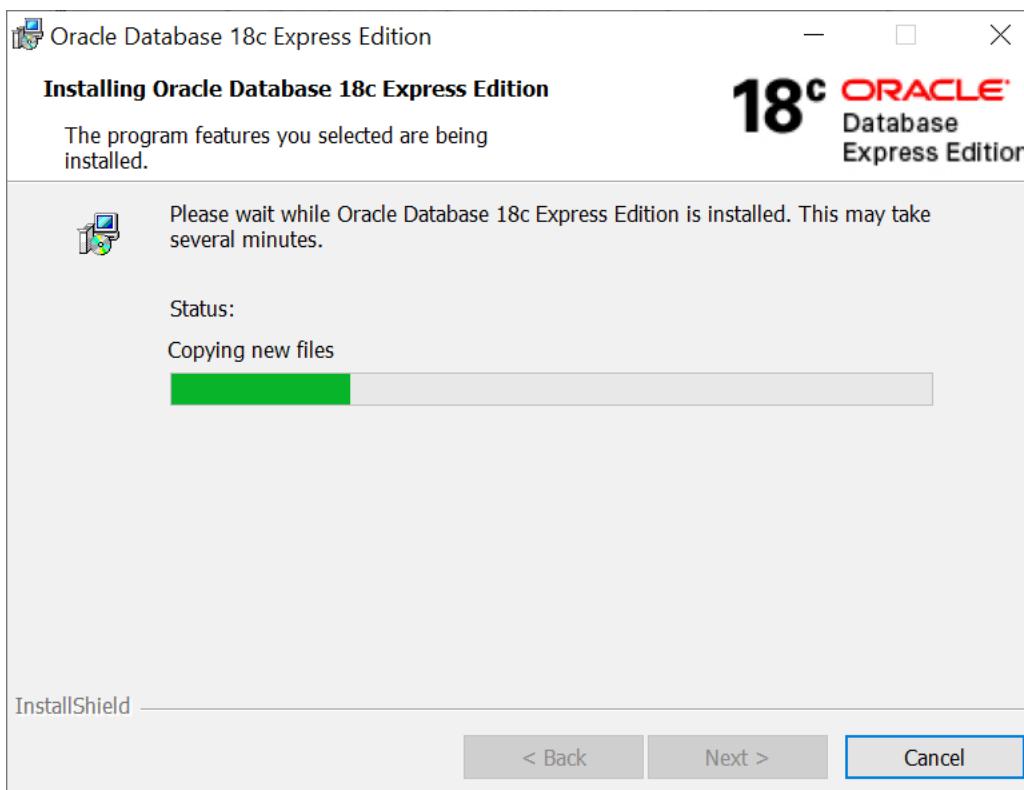
Now set your administrator password and ensure you remember it. By default, username is admin and the password is as user typed in.



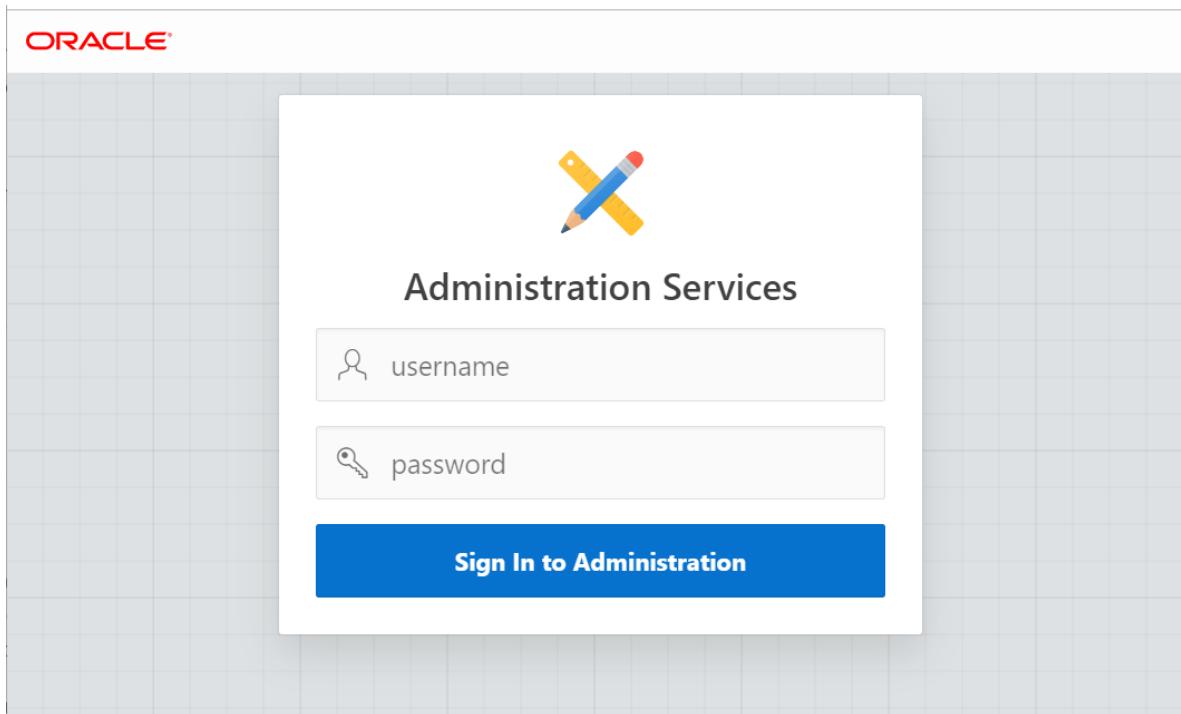
It displays the installation destination. Press install to continue



Press install which will now proceed to installation.



After installation is completed go to your browser and then open this link [http://127.0.0.1:8080/apex/apex\\_admin](http://127.0.0.1:8080/apex/apex_admin). It will prompt for the user name and password.



After signing in to the administration you need to create workspace. Your schema Username and Password will be needed to make authentication from PHP.

System Message

Pending Requests	Workspace Summary
0	Workspaces 4 Schemas 4 Applications 5 Users 4 Mail Queue Entries 0 Websheets 0

## OCI CONNECTION

We need to download Oracle instant Client in our machine which can be downloaded from the oracle website. Open the link

<https://www.oracle.com/technetwork/database/database-technologies/instant-client/downloads/index.html>

The screenshot shows the Oracle Instant Client Downloads page. On the left, there's a sidebar with various database-related links. The main content area has tabs at the top: Overview, Documentation, Cloud, More Information, Downloads (which is selected). Below the tabs, it says 'Oracle Instant Client Downloads'. A list of download links is provided, with the 'Instant Client for Microsoft Windows (32-bit)' link highlighted by a red box and a red arrow pointing to it.

- Database Downloads
- Database In-Memory
- Multitenant
- More Key Features
- Application Development
- Big Data Appliance
- Cloud Database Services
- Private Database Cloud
- Data Warehousing & Big Data
- Database Appliance
- Exadata Database Machine
- High Availability
- Manageability
- Migrations
- Security
- Unstructured Data
- Upgrades
- Windows
- Database A - Z
- Multilingual Engine

Overview Documentation Cloud More Information Downloads

### Oracle Instant Client Downloads

- Instant Client for Microsoft Windows (x64)
- Instant Client for Microsoft Windows (32-bit)** (highlighted)
- Instant Client for Mac OS X (Intel x86) (32-bit and 64-bit)
- Instant Client for Mac OS X (PPC)
- Instant Client for Linux x86-64
- Instant Client for Linux x86
- Instant Client for Linux AMD64 (32-bit and 64-bit)
- Instant Client for Linux on Power Big Endian (32-bit)
- Instant Client for Linux on Power Big Endian (64-bit)
- Instant Client for Linux on Power Little Endian (64-bit)
- Instant Client for z/Linux (31-bit and 64-bit)
- Instant Client for Solaris Operating System (SPARC) (64-bit)
- Instant Client for Solaris Operating System (SPARC) (32-bit)
- Instant Client for Solaris x86
- Instant Client for Solaris x86-64

## Choose Instant Client Downloads

The screenshot shows the 'Instant Client Downloads for Microsoft Windows 32-bit' page. On the left, there's a sidebar with various topics. The main content area has a heading 'Instant Client Downloads for Microsoft Windows 32-bit'. It includes a note about accepting the Oracle Technology Network License Agreement. Two radio buttons are shown: 'Accept License Agreement' (selected) and 'Decline License Agreement'. Below this, there's a note about the Instant Client Home Page and installation instructions. At the bottom, it specifies 'Version 18.5.0.0.0' and lists two package options: 'Base - one of these packages is required'. A red box highlights the 'instantclient-basic-nt-18.5.0.0.0dbru.zip' link, and a red arrow points to it.

Embedded  
BI & Data Warehousing  
.NET  
New to Java  
Cloud Computing  
Big Data  
Security  
Enterprise Architecture  
Digital Experience  
Service-Oriented Architecture  
Virtualization  
Mobile Computing

Search Account Country/Region Contact

Oracle Technology Network / Topics

### Instant Client Downloads for Microsoft Windows 32-bit

You must accept the [Oracle Technology Network License Agreement](#) to download this software. Subject to the Oracle Technology Network License Agreement for Oracle Instant Client software, licensees are authorized to use the version of Oracle Instant Client downloaded from this Oracle Technology Network webpage to provide third party training and instruction on the use of Oracle Instant Client.

Accept License Agreement  Decline License Agreement

See the [Instant Client Home Page](#) for more information about Instant Client.  
The installation instructions are at the foot of the page.

Client-server version interoperability is detailed in [Doc ID 207303.1](#). For example, Oracle Call Interface 18.3 can connect to Oracle Database 11.2 or later. Some tools may have other restrictions.

**Version 18.5.0.0.0**

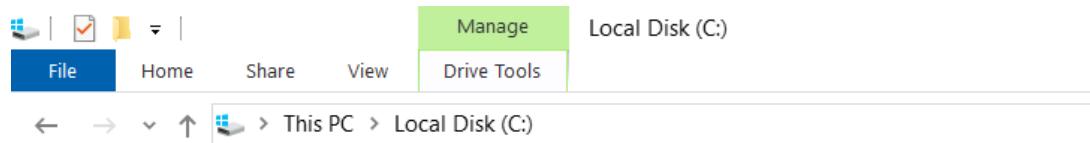
Base - one of these packages is required

**instantclient-basic-nt-18.5.0.0.0dbru.zip** (74,140,828 bytes) (checksum - 297900794) (highlighted)

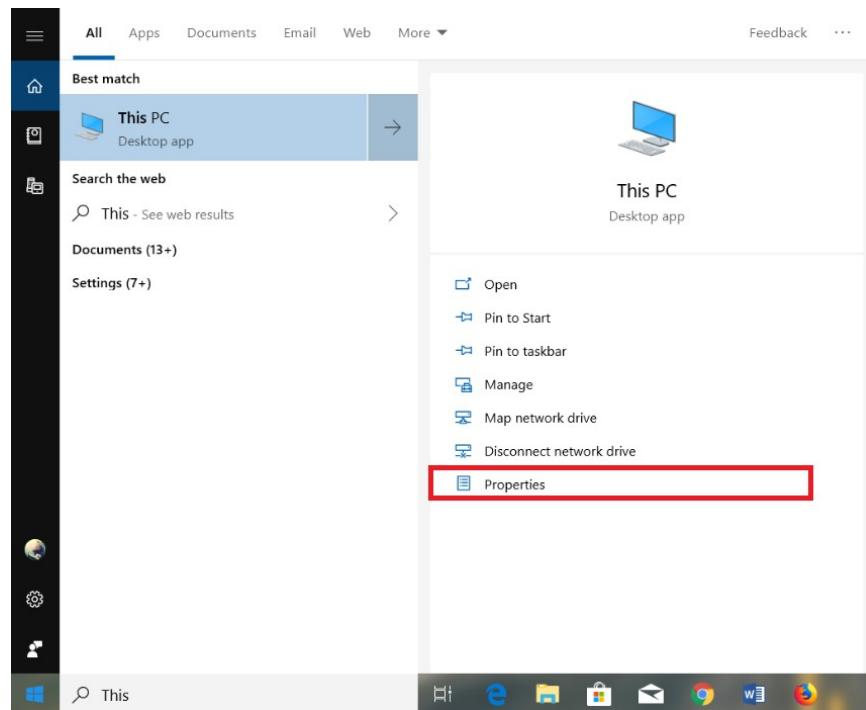
Basic Light Package - Smaller version of the Basic package, with only English error messages and limited ASCII and Western European character set support

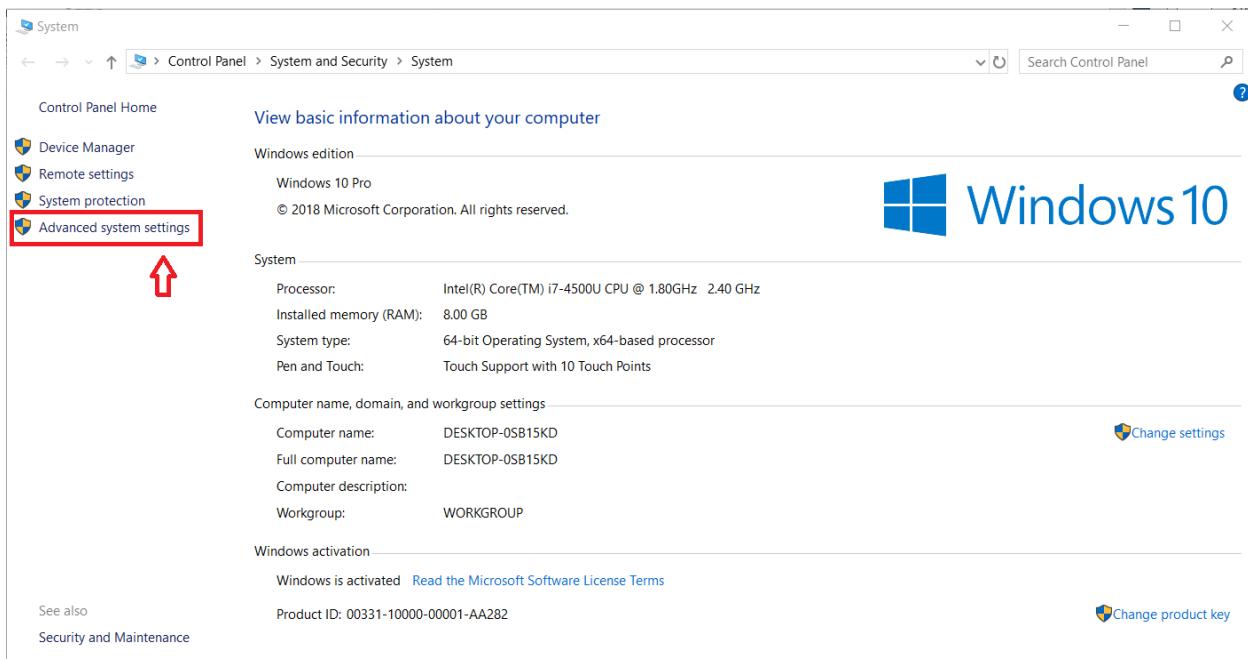
Accept the License Agreement and click on instantclient-basic-nt-18.5.0.0.0dbru.zip to download the file. It may ask to login to Oracle website. Enter your credentials then login will start automatically.

After downloading the file, unzip it and copy to the C: Drive of your PC.

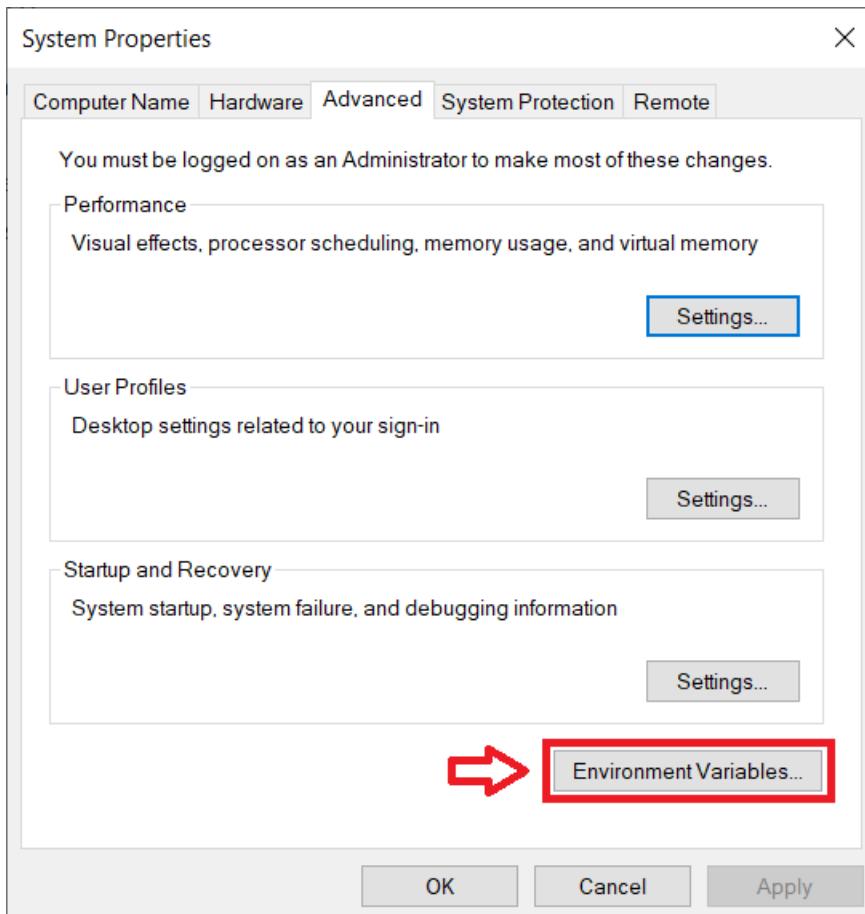


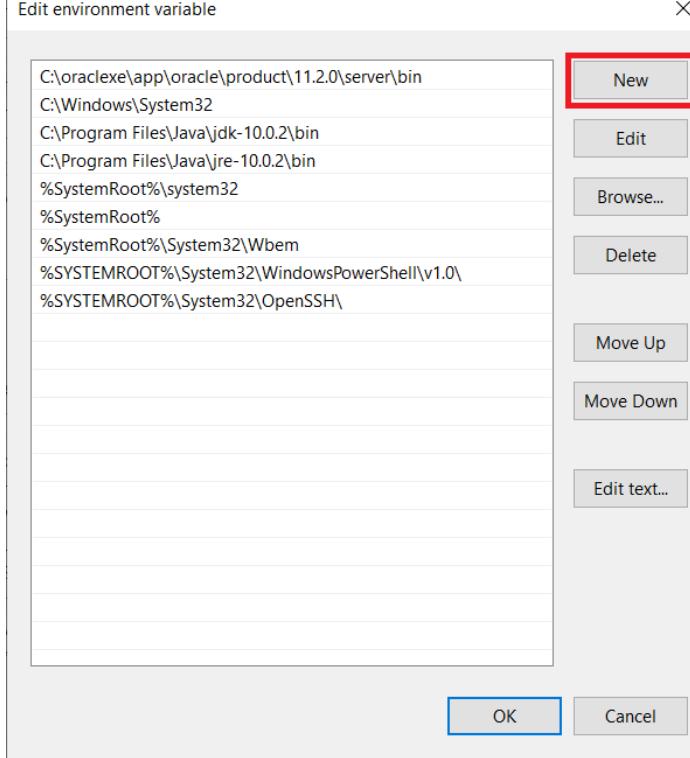
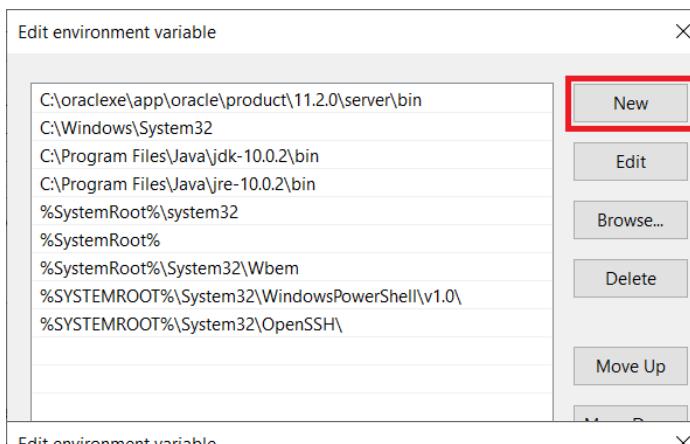
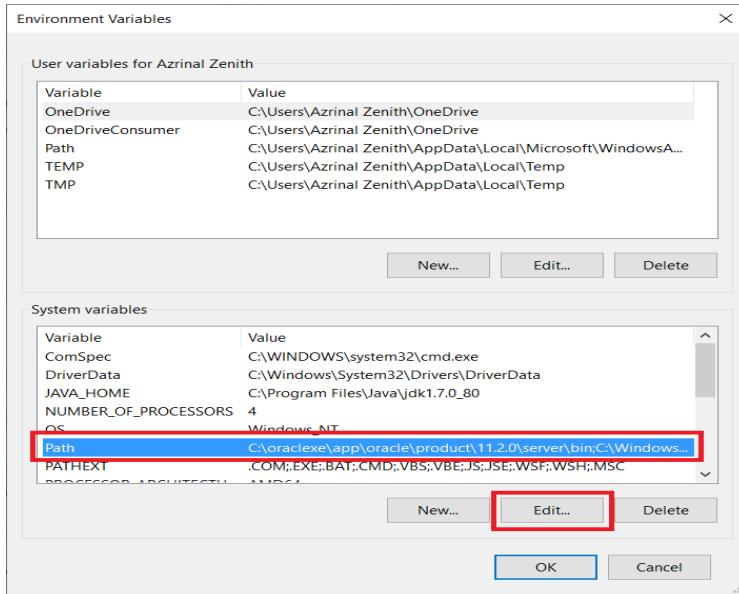
Now we have to set Path of the oracle instant client in the Environment Variables of our Computer. For this open the properties of This PC.





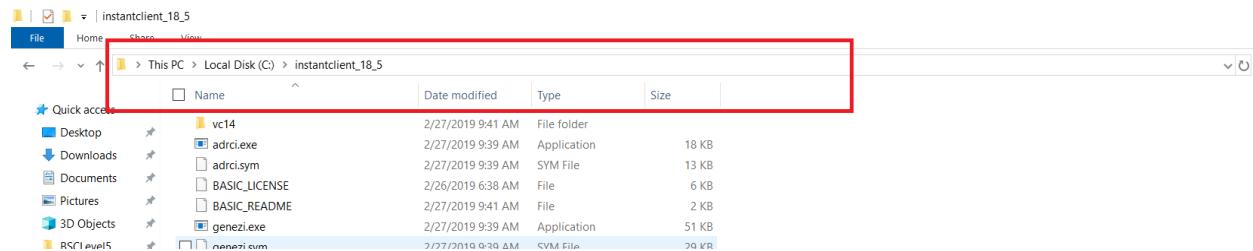
Click on Advanced system settings. Then click on Environment Variables.



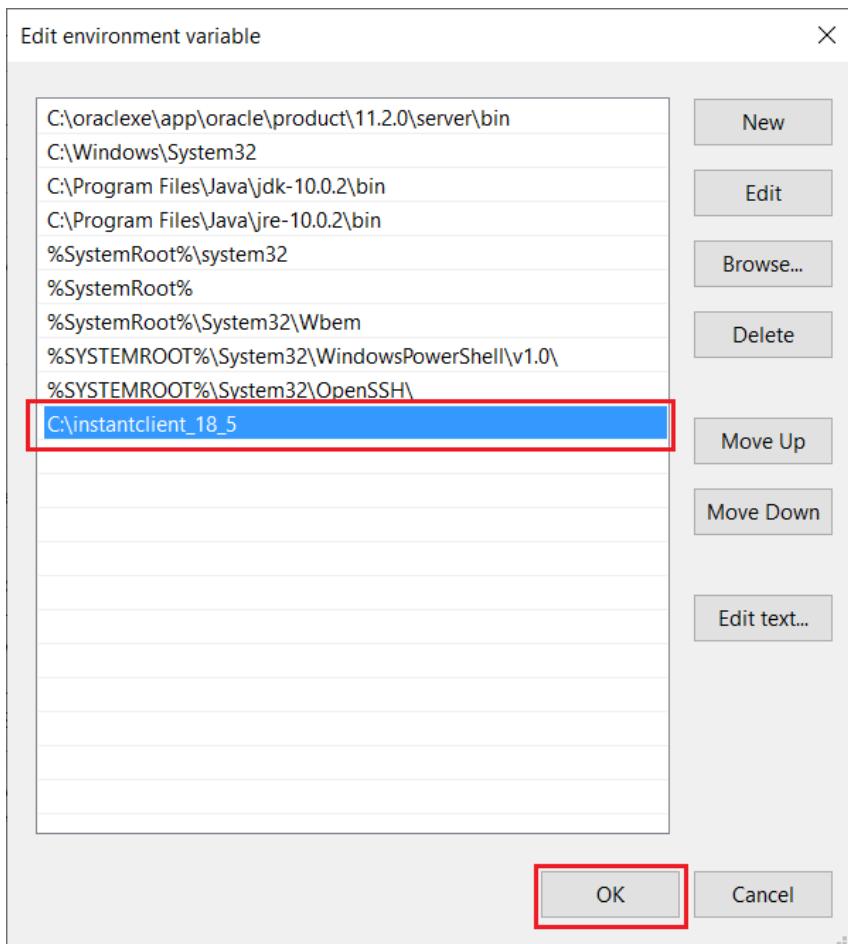


Select Path and then click on **Edit** it will open dialog box as shown below.

Click on new and then paste the location path.

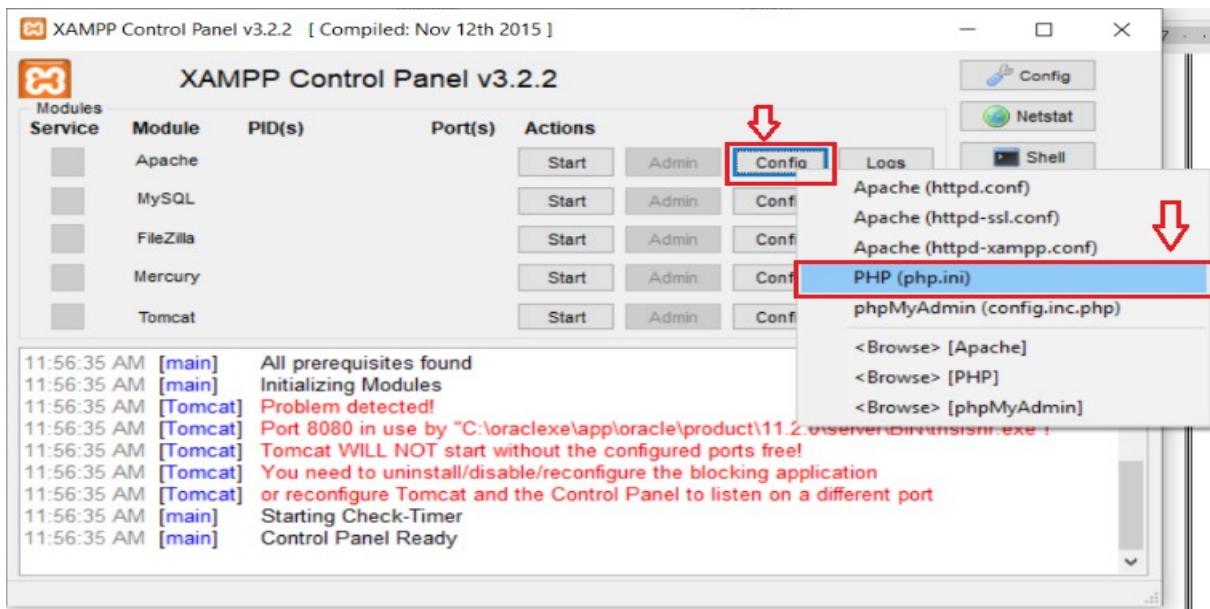


Now copy the link from the navigation pane and paste it



So new Variable is set Click on **OK** to save. Now Restart your Computer.

Open Xampp Control Panel and then click on **Config** and then select **PHP/php.ini**.

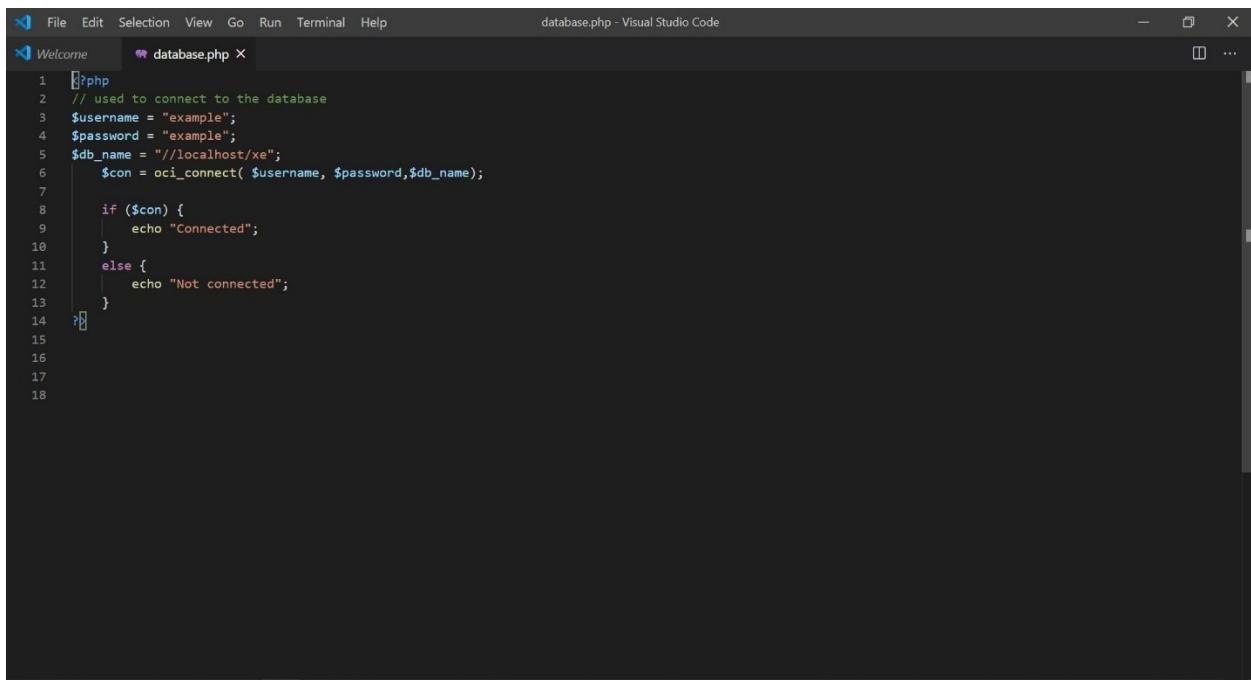


A text file will open. Press CTRL + F and then find for "extension=php\_oci8\_11g.dll"

```
;extension=mbstring
extension=mbstring
extension=exif ; Must be after mbstring as it depends on it
extension=mysqli
;extension=oci8_12c ; Use with Oracle Database 12c Instant Client
;extension=openssl
;extension=pdo_firebird
extension=pdo_mysql
;extension=pdo_oci
;extension=pdo_odbc
;extension=pdo_pgsql
extension=pdo_sqlite
;extension=pgsql
;extension=shmop
extension=php_oci8_11g.dll
```

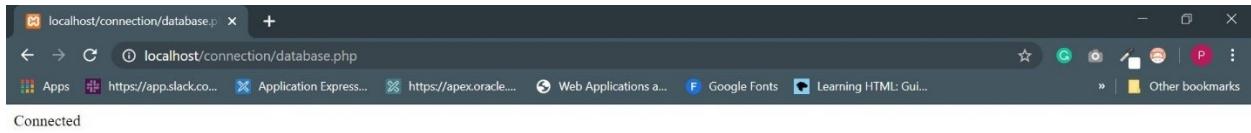
Remove the semi-colon in front of it ";" then save the files.

You can create a connection file as:



```
database.php - Visual Studio Code
File Edit Selection View Go Run Terminal Help
Welcome database.php X
1 <?php
2 // used to connect to the database
3 $username = "example";
4 $password = "example";
5 $db_name = "//localhost/xe";
6 $con = oci_connect( $username, $password,$db_name);
7
8 if ($con) {
9     echo "Connected";
10 } else {
11     echo "Not connected";
12 }
13
14 ?>
```

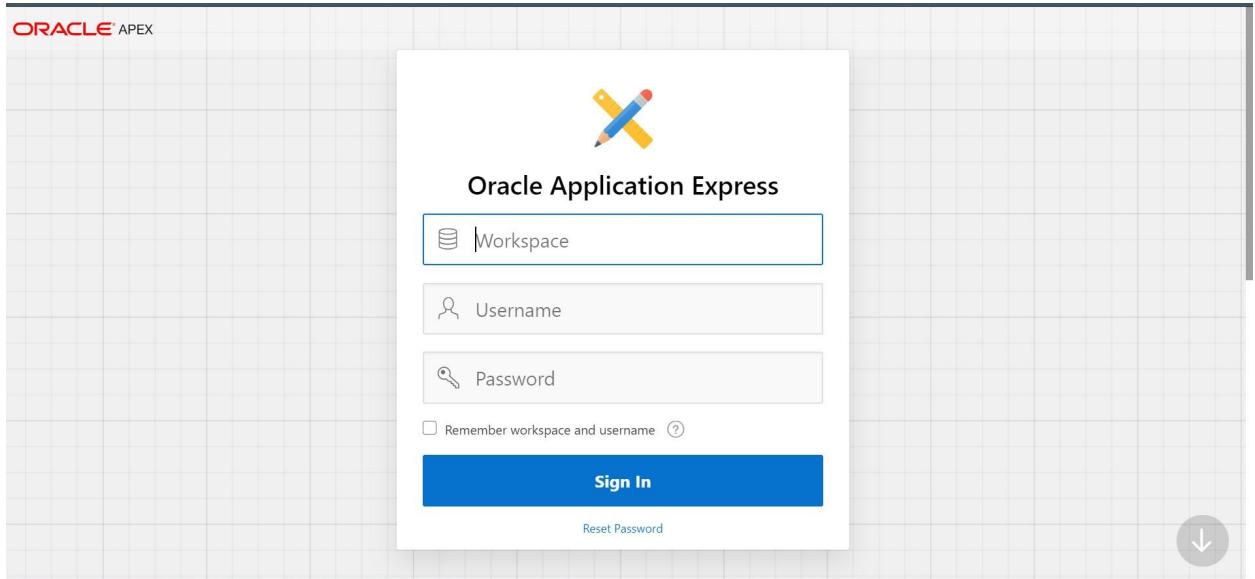
Now you are connected to the database.



## Apex Oracle Script Upload Guide

Steps:

1. Open apex oracle
2. Give your Workspace name, user name and password to log in to the page.



1. Select SQL Workshop and go to the SQL script to upload your script

A screenshot of the Oracle Application Express (APEX) dashboard. The top navigation bar shows "Oracle Application Express" and a URL "https://apex.oracle.com/pls/apex/f?p=4500:1000:797227500855::::". The dashboard has tabs for "SQL Workshop" (which is selected and highlighted in blue), "App Builder", "Team Development", and "App Gallery". On the left, there's a sidebar with icons for "Object Browser", "SQL Commands", "SQL Scripts", "Utilities", and "RESTful Services". The main content area shows "Top Apps", "Top Users" (listing "Rashichettri123" with 5 posts), and "News and Messages" (noting "Oracle APEX 19.1 available for download!"). On the right, there are sections for "About" (describing Oracle APEX as the native application development framework of the Oracle Database), "Dashboard" (showing 0 Applications and 0 Tables), "Productivity Apps" (0), "Features" (0), "Site-Specific Tasks", "Ask TOM", "APEX Meetups", and a link "Download Oracle Application E...". The bottom of the screen shows a taskbar with various icons and a system tray indicating the date and time as "2:32 PM 5/5/2019".

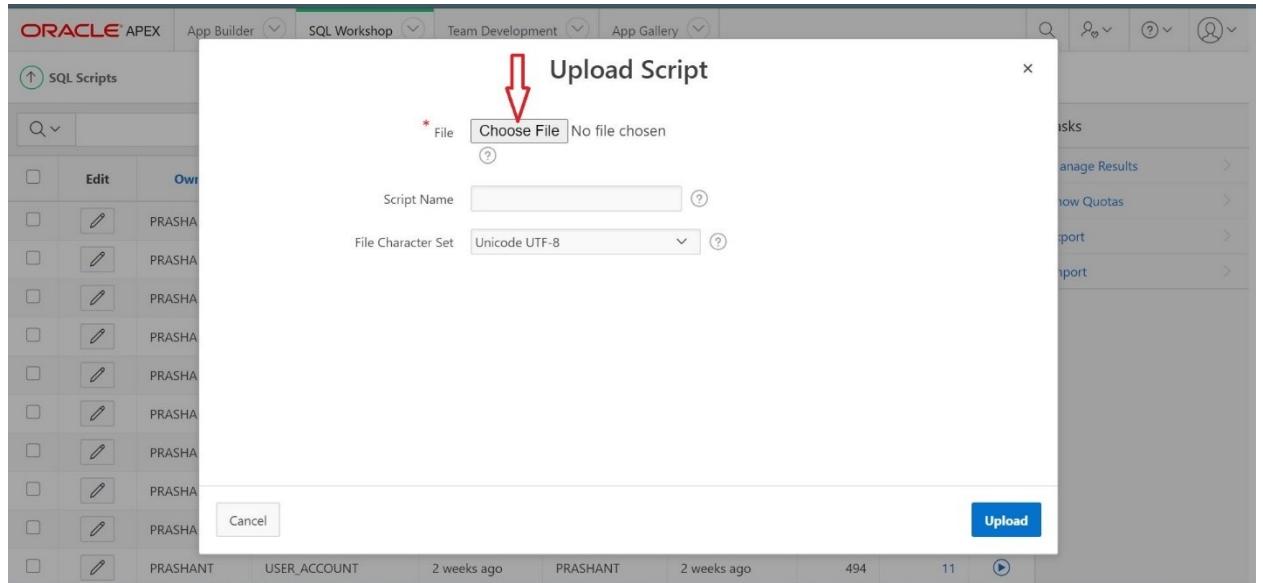
2. Select SQL Workshop and go to the SQL script to upload your script

The screenshot shows the Oracle APEX dashboard. At the top, there are tabs for App Builder, SQL Workshop (selected), Team Development, and App Gallery. Below the tabs, there's a navigation bar with icons for App Builder, Object Browser, SQL Commands, SQL Scripts (with a red arrow pointing to it), Utilities, and RESTful Services. To the right, there's a sidebar titled 'About' which describes Oracle APEX as the native application development framework of the Oracle Database, with links to 'Learn More ...' and 'Dashboard'. The dashboard itself displays 'Top Apps' (Trader Application, 24), 'Top Users' (Prashant Basnet, 85; ram, 24), and 'News and Messages'.

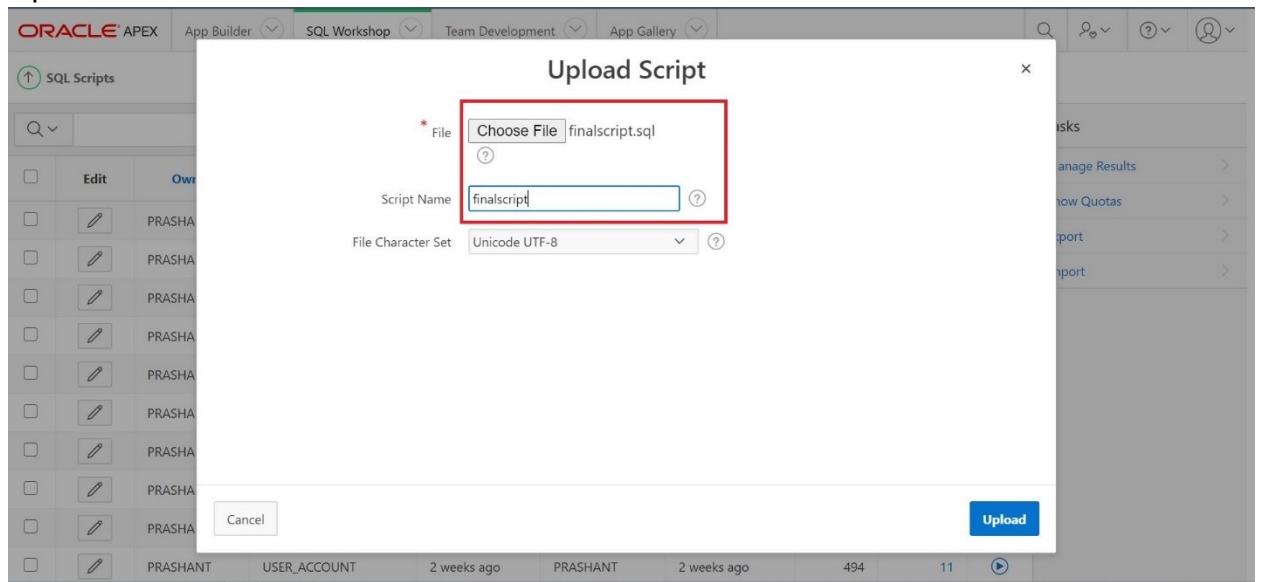
### 3. Select the Upload button to load the script

The screenshot shows the 'SQL Scripts' page in the SQL Workshop. The top navigation bar includes tabs for App Builder, SQL Workshop (selected), Team Development, and App Gallery. Below the tabs is a toolbar with search, go, actions, and other buttons. The main area is a table listing scripts, with columns for Edit, Owner, Name, Created, Updated By, Updated, Bytes, Results, and Run. A red box highlights the 'Upload >' button in the toolbar. On the right side, there's a 'Tasks' sidebar with options like Manage Results, Show Quotas, Export, and Import. At the bottom, there are buttons for Whiteboard, Fullscreen snip, and more.

### 4. Choose the script as below



## 5. Upload the Selected file



## 6. Run the Script now

 **Run Script**

You have requested to run the following script. Please confirm your request.

Script Name	finalscript
Created	on 06/09/2020 08:06:49 PM by PRASHANT
Updated	on 06/09/2020 08:06:53 PM by PRASHANT
Number of Statements	63
Script Size in Bytes	18,880

Run Now

**Cancel**

prashant example en Copyright © 1999, 2019, Oracle. All rights reserved. Application Express 19.2.0.0.18

---

6	0.01	Drop table Payment cascade constraints	Table dropped.	0
7	0.02	Drop table Order1 cascade constraints	Table dropped.	0
8	0.14	CREATE TABLE User1 ( User_ID INTEGER NOT NULL )	Table created.	0
9	0.05	CREATE TABLE Shop ( Shop_ID INTEGER )	Table created.	0
10	0.03	CREATE TABLE Discount ( Discount_ID INTEGER NOT NULL )	Table created.	0
11	0.04	CREATE TABLE Product ( Product_ID INTEGER NOT NULL , Description VARCHAR2(100) )	Table created.	0
12	0.04	CREATE TABLE Cart ( Cart_ID INTEGER )	Table created.	0
13	0.03	CREATE TABLE Payment ( Payment_ID INTEGER NOT NULL )	Table created.	0
14	0.04	CREATE TABLE Order1 ( Order_ID INTEGER NOT NULL , Product_ID INTEGER , Quantity NUMBER(10,2) )	Table created.	0
15	0.00	INSERT INTO User1 (User_ID, Name, Email, Contact_No, Address) VALUES (1, 'John Doe', 'john.doe@example.com', '123 Main St', 'City, State, Zip')	1 row(s) inserted.	1

Download

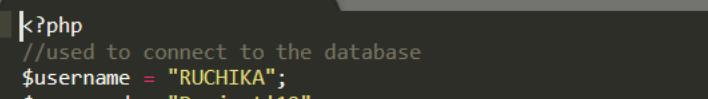
row(s) 1 - 15 of 63 Next ▶

63	63	0
Statements Processed	Successful	With Errors

prashant example en Copyright © 1999, 2019, Oracle. All rights reserved. Application Express 19.2.0.0.18

## APPENDIX F: CODE LISTING

## 1. Connection Page



The screenshot shows a code editor window with the title "config.php". The file contains PHP code for database connection settings:

```
1 <?php
2 //used to connect to the database
3 $username = "RUCHIKA";
4 $password = "Project!12";
5 $db_name = "//localhost/xe";
6 $con = oci_connect( $username, $password, $db_name);
7 ?>
```

## 2. Header

```
header.php x
        <div class="logo">
            <a href="index.php"></a>
        </div>
        <div class="col-xl-10 col-lg-10">
            <div class="menu-wrapper d-flex align-items-center justify-content-end">
                <!-- Main-menu -->
                <div class="main-menu d-none d-lg-block">
                    <nav>
                        <ul id="navigation">
                            <li><a href="index.php">Home</a></li>
                            <li><a href="about.php">About</a></li>
                            <li><a href="cause.php">Causes</a></li>
                            <li><a href="contact.php">Contact</a></li>
                            <li><a href="support_us.php">Support Us</a></li>
                        </ul>
                    </nav>
                </div>
            </div>
        </div>
    </div>
}

if(isset($_SESSION['username'])){
    $uname= $_SESSION['username'];
    $sql="SELECT * FROM User1 WHERE Name='".$uname."'";
    $stid=oci_parse($con,$sql);
    oci_execute($stid);
    $row=oci_fetch_array($stid);
    echo $row["NAME"];
}

else{
    echo '
        <li><a href="login.php">Join Us</a></li>
    '
}
?>
```

```
header.php
    ...
    }
    ?>
<li class="nav-item ">
<?php
    if(isset($_SESSION['username']))
    {
        if($_SESSION['role']=="Customer")
        {
            echo'<a class="nav-link" style="color:black;display:flex;justify-content: center;" href="profile.php">Myprofile</a>';
        }
        elseif($_SESSION['role']=="Admin")
        {
            echo'<a class="nav-link" style="color:black;" href="admin_dashboard.php">Dashboard</a>';
        }
    }
    ?>
</li>
</li>
</ul>
</nav>
</div>
<!-- Search Bar -->
<div class="blog_right_sidebar">
<aside class="single_sidebar_widget search_widget">
<form action="search.php" method="post">
<div class="form-group">
<div class="input-group mb-3">
<input type="text" class="form-control" name="search" placeholder='Search Keyword'
onfocus="this.placeholder = ''" onblur="this.placeholder = 'Search Keyword'">
<div class="input-group-append">
<button class="btns" name="submit" type="submit"><i class="ti-search"></i></button>
</div>
</div>
</div>
</form>
</aside>
</div>
```

```

</nav>
</div>
<!-- Search Bar -->
<div class="blog_right_sidebar">
<aside class="single_sidebar_widget search_widget">
<form action="search.php" method="post">
<div class="form-group">
<div class="input-group mb-3">
<input type="text" class="form-control" name="search" placeholder='Search Keyword'
onfocus="this.placeholder = ''" onblur="this.placeholder = 'Search Keyword'">
<div class="input-group-append">
<button class="btns" name="submit" type="submit"><i class="ti-search"></i></button>
</div>
</div>
</div>
</form>
</aside>
</div>
<!-- Search Bar End -->
<!-- Header-btn -->
<div class="header-right-btn d-none d-lg-block ml-20">
    <a href="donate.php" class="btn header-btn">Donate</a>
</div>
</div>
<!-- Mobile Menu -->
<div class="col-12">
    <div class="mobile_menu d-block d-lg-none"></div>
</div>
</div>
</div>
</div>
<!-- Header End -->
<!-- header end -->
</header>
<!-- header end -->
</html>
```

### **3. Footer**

```

footer.php
x
<footer>
    <div class="footer-wrapper section-bg2" data-background="assets/img/gallery/footer_bg.png">
        <!-- Footer Top-->
        <div class="footer-area footer-padding">
            <div class="container">
                <div class="row d-flex justify-content-between">
                    <div class="col-xl-3 col-lg-3 col-md-4 col-sm-6">
                        <div class="single-footer-caption mb-50">
                            <div class="single-footer-caption mb-30">
                                <div class="footer-tittle">
                                    <div class="footer-logo mb-20">
                                        <a href="index.php"></a>
                                    </div>
                                </div>
                            </div>
                        </div>
                    </div>
                    <div class="col-xl-3 col-lg-3 col-md-4 col-sm-5">
                        <div class="single-footer-caption mb-50">
                            <div class="footer-tittle">
                                <h4>Contact Info</h4>
                                <ul>
                                    <li>
                                        <p>Address : Kathmandu, Nepal</p>
                                    </li>
                                    <li><a href="#">Phone : +000 000000</a></li>
                                    <li><a href="#">Email : kamalafoundation72@gmail.com</a></li>
                                </ul>
                            </div>
                        </div>
                    </div>
                    <div class="col-xl-3 col-lg-3 col-md-4 col-sm-5">
                        <div class="single-footer-caption mb-50">
                            <div class="footer-tittle">
                                <h4>Important Link</h4>
                                <ul>
                                    <li><a href="cause.php"> View Causes</a></li>
                                    <li><a href="contact.php">Contact Us</a></li>
                                    <li><a href="about.php">About Us</a></li>
                                    <li><a href="login.php">Koin</a></li>
                                    <li><a href="support_us.php">Support</a></li>
                                </ul>
                            </div>
                        </div>
                    </div>
                </div>
            </div>
        <div class="footer-bottom-area">
            <div class="container">
                <div class="footer-border">
                    <div class="row d-flex justify-content-between align-items-center">
                        <div class="col-xl-10 col-lg-9 ">
                            <div class="footer-copy-right">
                                <p>
                                    Copyright &copy;<script>document.write(new Date().getFullYear())</script> All rights reserved </p>
                                </div>
                            </div>
                            <div class="col-xl-2 col-lg-3">
                                <div class="footer-social f-right">
                                    <a href="#"><i class="fab fa-twitter"></i></a>
                                    <a href="https://www.facebook.com/sai4ull"><i class="fab fa-facebook-f"></i></a>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
</footer>

```

```

Copyright &copy;<script>document.write(new Date().getFullYear())</script> All rights reserved </p>
</div>
</div>
<div class="col-xl-2 col-lg-3">
    <div class="footer-social f-right">
        <a href="#"><i class="fab fa-twitter"></i></a>
        <a href="https://www.facebook.com/sai4ull"><i class="fab fa-facebook-f"></i></a>
    </div>
</div>

```

Activate W  
Go to Setting

```

1   <!-- counter , waypoint,Hover Direction -->
2   <script src=".//assets/js/jquery.counterup.min.js"></script>
3   <script src=".//assets/js/waypoints.min.js"></script>
4   <script src=".//assets/js/jquery.countdown.min.js"></script>
5   <script src=".//assets/js/hover-direction-snake.min.js"></script>
6
7   <!-- contact js -->
8   <script src=".//assets/js/contact.js"></script>
9   <script src=".//assets/js/jquery.form.js"></script>
0   <script src=".//assets/js/jquery.validate.min.js"></script>
1   <script src=".//assets/js/mail-script.js"></script>
2   <script src=".//assets/js/jquery.ajaxchimp.min.js"></script>
3
4   <!-- Jquery Plugins, main Jquery -->
5   <script src=".//assets/js/plugins.js"></script>
6   <script src=".//assets/js/main.js"></script>
7
8   </body>
9 </html>

```

## 4. Signup Page

```
<body>
<!-- Hero Start -->
<div class="slider-area2">
    <div class="slider-height2 d-flex align-items-center">
        <div class="container">
            <div class="row">
                <div class="col-xl-12">
                    <div class="hero-cap hero-cap2 pt-20 text-center">
                        <h2>Join Us</h2>
                    </div>
                </div>
            </div>
        </div>
    </div>
<!-- Hero End -->
<div class="row">
    <div class="col-12">
        <div class="content">
            <div class="form-structor">
                <div class="signup slide-up">
                    <div class="center">
                        <h2 class="form-title" id="signup"><span>Sign up</span></h2>
                    <div class="form-holder">
                        <?php
                            $action = isset($_GET['action']) ? $_GET['action'] : "";
                            if($action=='empty'){
                                echo "<div class='alert alert-danger'>All fields are mandatory.</div>";
                            }
                            if($action=='uname'){
                                echo "<div class='alert alert-danger'>Username already taken.</div>";
                            }
                            if($action=='pass'){
                                echo "<div class='alert alert-danger'>Password already taken.</div>";
                            }
                            if($action=='email'){
                                echo "<div class='alert alert-danger'>Email already taken.</div>";
                            }
                        >?
                    </div>
                </div>
            </div>
            <form method="post" action="signup_process.php" onsubmit="return Validate()" name="vform">
                <input type="text" name="name" class="input" placeholder="First Name" />
                <div id="name_error"></div>
                <input type="text" name="surname" class="input" placeholder="Last Name" />
                <div id="name_error"></div>
                <div id="username_div" >
                    <input type="text" name="username" class="input" placeholder="User Name" />
                    <div id="name_error"></div>
                </div>
                <input id="email_div" type="email" name="email" class="input" placeholder="Email" />
                <div id="email_error"></div>
                <input id="password_div" type="password" name="password" class="input" placeholder="Password" />
                <div id="password_error"></div>
                <input id="mobile_div" type="text" name="mobile" class="input" placeholder="Phone" />
                <div id="mobile_error"></div>
                <input id="address_div" type="text" name="address" class="input" placeholder="Address" />
                <div id="address_error"></div>
                <div class="form-select" class="input" id="default-select">
                    <select name="gender" value="" required>
                        <option value="Female">Female</option>
                        <option value="Male">Male</option>
                    </select>
                </div>
                <div class="form-select" class="input" id="default-select">
                    <select name="rolelist" value="" required>
                        <option value="Customer">Customer</option>
                        <option value="Admin">Admin</option>
                    </select>
                </div>
                <input type="submit" name="CREATE" value="SIGNUP" class="submit-btn"></input>
            </form>
        </div>
    </div>

```

## Signup Process

```
signup_process.php      x
<?php
include'config.php';

if(isset($_POST['CREATE']))
{
    $uname = $_POST['username'];
    $fname = $_POST['name'];
    $lname = $_POST['surname'];
    $email=$_POST['email'];
    $pass=$_POST['password'];
    $mobile=$_POST['mobile'];
    $address=$_POST['address'];
    $role=$_POST['rolelist'];
    $gender=$_POST['gender'];
    $output='';
    //Generate verification key

    $vkey = md5(time().$uname);
    $date= date("Y/m/d");

    if (EMPTY($uname) OR EMPTY($fname) OR EMPTY($lname) OR EMPTY($email) OR EMPTY($pass) OR EMPTY($mobile) OR EMPTY ($address) OR EMPTY($role) OR EMPTY($gender))
    {
        header ('Location:login.php?action=empty');
    }
    else
    {
        $sql="SELECT * FROM User1 WHERE Name= '$uname'";
        $stid=oci_parse($con,$sql);
        oci_execute($stid);
        $row= oci_fetch_assoc($stid);
        if(oci_num_rows($stid)>0)
        {
            header ('Location:login.php?action=uname');
        }

        else
        {
            $sql="SELECT * FROM User1 WHERE Email= '$email'";
            $stid=oci_parse($con,$sql);
            oci_execute($stid);
            $row= oci_fetch_assoc($stid);
            if(oci_num_rows($stid)>0)
            {
                header ('Location:login.php?action=email');
            }
        }
    }
}
```

```
signup_process.php    x

else
{
$sql="SELECT * FROM User1 WHERE Password= '$pass'";
$stmt=oci_parse($con,$sql);
oci_execute($stmt);
$row= oci_fetch_assoc($stmt);
if(oci_num_rows($stmt)>0)
{
header ('Location:login.php?action=pass');
}

else
{

$sql1="INSERT INTO User1(Name,First_Name,Last_Name,Email,Contact_no,Address,Gender,Role,Password,vkey, status) VALUES ('$uname','$fname','$lname','$email','$mobile
 ','$address','$gender','$role','$pass','$vkey', 0)";
$stmt=oci_parse($con,$sql1);
oci_execute($stmt);//

if($sql1)
{
//send email

$_SESSION['email']=$email;
$_SESSION['username']=$uname;
$_SESSION['password']=$pass;
$_SESSION['vkey']=$vkey;
include('activateemail.php');
}
}
}
}
}
?>
```

## Email Verification

```
activateemail.php x
<?php
if(!isset($_SESSION))
{
session_start();
}
require 'scripts/PHPMailerAutoload.php';
$vkey=$_SESSION['vkey'];
$username=$_SESSION['username'];
$password=$_SESSION['password'];
$mail->isSMTP(); // Set mailer to use SMTP
$mail->Host = 'smtp.gmail.com'; // Specify main and backup SMTP servers
$mail->SMTPAuth = true; // Enable SMTP authentication
$mail->Username = 'kamalafoundation72@gmail.com'; // SMTP username
$mail->Password = 'Kamala7272'; // SMTP password
$mail->SMTPSecure = 'tls'; // Enable TLS encryption, 'ssl' also accepted
$mail->Port = 587; // TCP port to connect to
$to=$_SESSION['email'];
$mail->setFrom('kamalafoundation72@gmail.com', 'Kamala Foundation');
$mail->addAddress($to); // Add a recipient
$mail->isHTML(true); // Set email format to HTML
$mail->Subject = 'Email Verification';
$mail->Body =
Hello ".$_SESSION['username'].",<br><br>
Thanks for signing up!
Your account has been created, please click 
```

```
thankyou.php x
<?php
include'Header.php';
?>

<body>
<main>
<!-- Hero Start -->
<div class="slider-area2">
<div class="slider-height2 d-flex align-items-center">
<div class="container">
<div class="row">
<div class="col-xl-12">
<div class="hero-cap hero-cap2 pt-20 text-center">
<h3> <b>Please check your account for email verification.</b></h3>
<a href="login.php" style="color:black;">Back to Login.</a>
</div>
</div>
</div>
<!-- Hero End -->
</body>
<?php
include'footer.php';
?>
```

```

verify.php

<?php
include('header.php');
if(isset($_GET['email']) && isset($_GET['vkey'])) )
{
$email=$_GET['email'];
$vkey=$_GET['vkey'];
$qry = "UPDATE USER1 SET STATUS ='1' WHERE EMAIL = :email";
$stid = oci_parse($con, $qry);
oci_bind_by_name($stid, ':email', $email);
oci_execute($stid);
$error_message1="";
$success_message='CONGRATULATIONS!';
$success_message1='Your account has been activated, you can now login.';
}
else
{
$error_message='Invalid approach, please use the link that has been send to your email.';
}

?>

```

```

<body>
    <main>
        <!--? Hero Start -->
        <div class="slider-area2">
            <div class="slider-height2 d-flex align-items-center">
                <div class="container">
                    <div class="row">
                        <div class="col-xl-12">
                            <div class="hero-cap hero-cap2 pt-20 text-center">
                                <h2><?php
if(isset($success_message))
{
echo $success_message;
?></h2>

<h3><b> <?php

echo $success_message1;

}
if(isset($error_message))
{
echo $error_message;
?></b></h3>
                                <a href="login.php" style="color:black;">Login.</a>
                            </div>
                        </div>
                    </div>
                </div>
            </div>
        </div>
        <!-- Hero End -->
    </body>
<?php
include'footer.php';
?>

```

## 5. Login Page

```
<body>
    <!-- Hero Start -->
    <div class="slider-area2">
        <div class="slider-height2 d-flex align-items-center">
            <div class="container">
                <div class="row">
                    <div class="col-xl-12">
                        <div class="hero-cap hero-cap2 pt-20 text-center">
                            <h2>Join Us</h2>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <!-- Hero End -->
```

login.php

```
<!--LOGIN FORM-->
<div class="login slide-up">
    <div class="center">
        <h2 class="form-title" id="login"><span>or</span>Log in</h2>
        <div class="form-holder">
            <p id="h2"> <?php echo $error;?>
                </p>
            <form action="login.php" method="post" onsubmit="return Validate()" name="lform">
                <input type="text" name="username" class="input" placeholder="Name"/>
                <input type="password" name="password" class="input" placeholder="Password" />
                <div class="form-select" class="input" id="default-select">
                    <select name="rolelist" value="">
                        <option value="Customer">Customer</option>
                        <option value="Admin">Admin</option>
                    </select>
                </div>
                <input type="submit" name="signin" value="LOGIN"
                      class="submit-btn"></input>
            </form>
        </div>
    </div>
</div>
</div>
</div>
</div>
</body>
```

## Login Process

```
else
{
    $sql="SELECT * FROM User1 WHERE Status= '0' AND Name = '$uname'";
    $stid=oci_parse($con,$sql);
    oci_execute($stid);
    $row= oci_fetch_assoc($stid);

    if(oci_num_rows($stid)==1)
    {
        $error= 'Please verify your account first.';
    }

    else
    {

        $sql="SELECT * FROM User1 WHERE Name= '$uname' AND Password = '$password' AND Role ='$userType'";
        $stid=oci_parse($con,$sql);
        oci_execute($stid);

        $row= oci_fetch_assoc($stid);

        $_SESSION['username']=$row['NAME'];
        $_SESSION['userid']=$row['USER_ID'];
        $_SESSION['role']=$row['ROLE'];

        if(oci_num_rows($stid)==1)
        {
            if($_SESSION['role']=="Customer")
            {

                $_SESSION['userid']=$userid;
                header("location:customer_dashboard.php");
                exit();
            }
            elseif($_SESSION['role']=="Admin")
            {
                $_SESSION['username']=$uname;
                header("location:admin_dashboard.php");
                exit();
            }
        }
    }
}
```

## 6. Home Page

```
index.php
1 <?php
2 include'header.php';
3 ?>
4 <body>
5     <!-- ? Preloader Start -->
6     <div id="preloader-active">
7         <div class="preloader d-flex align-items-center justify-content-center">
8             <div class="preloader-inner position-relative">
9                 <div class="preloader-circle"></div>
10                <div class="preloader-img pere-text">
11                    
12                </div>
13            </div>
14        </div>
15    <!-- Preloader Start -->
16    <main>
17
18        <!-- slider Area Start-->
19        <div class="slider-area">
20            <div class="slider-active">
21                <!-- Single Slider -->
22                <div class="single-slider slider-height d-flex align-items-center">
23                    <div class="container">
24                        <div class="row">
25                            <div class="col-xl-6 col-lg-6 col-md-8 col-sm-10">
26                                <div class="hero_caption">
27                                    <h1 data-animation="fadeInUp" data-delay=".6s">Our Helping to  
the world.</h1>
28                                    <p data-animation="fadeInUp" data-delay=".8s" >Onsectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.</p>
29
30                                <!-- Hero-btn -->
31                                <div class="hero_btn">
32                                    <a href="cause.php" class="btn hero-btn mb-10" data-animation="fadeInLeft" data-delay=".8s">Donate</a>
33                                    <a href="industries.html" class="cal-btn ml-15" data-animation="fadeInRight" data-delay="1.0s">
34                                        <i class="flaticon-null"></i>
35                                        <p>+12 1325 41</p>
36                                    </a>
37                                </div>
38                            </div>
39                        </div>
40                    </div>
41                </div>
42            </div>
43        </div>
44    </main>
```

Activate Window  
Go to Settings

```
index.php
47 <!-- Services Area Start -->
48 <div class="service-area section-padding30">
49     <div class="container">
50         <div class="row justify-content-center">
51             <div class="col-xl-6 col-lg-7 col-md-10 col-sm-10">
52                 <!-- Section Title -->
53                 <div class="section-tittle text-center mb-80">
54                     <span>What we offer</span>
55                     <h2>Help The Helpless</h2>
56
57                 </div>
58             </div>
59         </div>
60         <div class="row">
61             <div class="col-lg-4 col-md-6 col-sm-6">
62                 <div class="single-cat text-center mb-50">
63                     <div class="cat-icon">
64                         <span class="flaticon-donation-1"></span>
65                     </div>
66                     <div class="cat-cap">
67                         <h5><a href="services.html">Make Donation</a></h5>
68                         <p>The sea freight service has grown considerably in recent years. We spend timetting to know your processes to.</p>
69                     </div>
70                 </div>
71             </div>
72             <div class="col-lg-4 col-md-6 col-sm-6">
73                 <div class="single-cat active text-center mb-50">
74                     <div class="cat-icon">
75                         <span class="flaticon-charity"></span>
76                     </div>
77                     <div class="cat-cap">
78                         <h5><a href="services.html">Become a Volunteer</a></h5>
79                         <p>The sea freight service has grown considerably in recent years. We spend timetting to know your processes to.</p>
80                     </div>
81                 </div>
82             </div>
83             <div class="col-lg-4 col-md-6 col-sm-6">
84                 <div class="single-cat text-center mb-50">
85                     <div class="cat-icon">
86                         <span class="flaticon-donation"></span>
87                     </div>
88                     <div class="cat-cap">
89                         <h5><a href="services.html">Donate Fund</a></h5>
90                         <p>The sea freight service has grown considerably in recent years. We spend timetting to know your processes to.</p>
91                     </div>
92                 </div>
93             </div>
94         </div>
```

```
index.php
98 <!-- Our Cases Start -->
99 <div class="popular_causes_area pt-120">
100 <div class="container">
101     <div class="row justify-content-center">
102         <div class="col-xl-6 col-lg-7 col-md-10 col-sm-10">
103             <!-- Section little -->
104             <div class="section-title text-center mb-80">
105                 <span>Our Cases you can see</span>
106                 <h2>Explore our latest causes that we works </h2>
107             </div>
108         </div>
109     </div>
110     <div class="row">
111         <?php
112             $qry = "SELECT * FROM Campaign WHERE Status='Approved' AND CAMPAIGN_ID='1' OR CAMPAIGN_ID='2' OR CAMPAIGN_ID='3'";
113             $stid = oci_parse($con, $qry);
114             if(oci_execute($stid))
115             {
116                 while($row=oci_fetch_array($stid))
117                 {
118                     $IMAGE = htmlspecialchars($row['IMAGE'], ENT_QUOTES);
119                     //Data Percentage
120                     $raised=$row['RAISED_AMOUNT'];
121                     $goal=$row['GOAL_AMOUNT'];
122                     $percent= ($raised*100)/$goal;
123                 }
124             }
125         </?>
126         <div class="col-lg-4 col-md-6 col-sm-6">
127             <form method="post" action="cause_details.php">
128                 <div class="single_cause">
129                     <div class="thumb">
130                         <?php echo $IMAGE ? "<img src='{$IMAGE}' />" : "No image found."; ?><br />
131                     </div>
132                     <div class="causes_content">
133                         <br>
134                         <br>
135                         <!-- Progress Bar -->
136                         <div class="custom_progress_bar">
137                             <div class="progress">
138                                 <div class="progress-bar" role="progressbar" style="width: <?php echo $percent; ?%;" aria-valuenow="<?php echo $percent; ?%" aria-valuemin="0" aria-valuemax="100">
139                                     <span class="progress_count">
140                                         <?php echo $percent; ?>%
141                                     </span>
142                                 </div>
143                             </div>
144                         </div>
145                     </div>
146                 </div>
147             </form>
148         </div>
149     </div>
150     <div class="row justify-content-between">
151         <div class="col-lg-3 col-md-6 col-sm-6">
152             <!-- Counter Up -->
153             <div class="single-counter text-center">
154                 <span class="counter color-green">6,200</span>
155                 <span class="plus">>+</span>
156                 <p class="color-green">Donations</p>
157             </div>
158         </div>
159         <div class="col-lg-3 col-md-6 col-sm-6">
160             <!-- Counter Up -->
161             <div class="single-counter text-center">
162                 <span class="counter color-green">80</span>
163                 <span class="plus">>+</span>
164                 <p class="color-green">Fund Raised</p>
165             </div>
166         </div>
167         <div class="col-lg-3 col-md-6 col-sm-6">
168             <!-- Counter Up -->
169             <div class="single-counter text-center">
170                 <span class="counter color-green">256</span>
171                 <span class="plus">>+</span>
172                 <p class="color-green">Donation</p>
173             </div>
174         </div>
175         <div class="col-lg-3 col-md-6 col-sm-6">
176             <!-- Counter Up -->
177             <div class="single-counter text-center">
178                 <span class="counter color-green">256</span>
179                 <span class="plus">>+</span>
180                 <p class="color-green">Donations</p>
181             </div>
182         </div>
183     </div>
184 
```

```
index.php
1 <!-- Count Down Start -->
2 <div class="count-down-area pt-25 section-bg" data-background="assets/img/gallery/section_bg02.png">
3     <div class="container">
4         <div class="row justify-content-center">
5             <div class="col-lg-12 col-md-12">
6                 <div class="count-down-wrapper" >
7                     <div class="row justify-content-between">
8                         <div class="col-lg-3 col-md-6 col-sm-6">
9                             <!-- Counter Up -->
10                             <div class="single-counter text-center">
11                                 <span class="counter color-green">6,200</span>
12                                 <span class="plus">>+</span>
13                                 <p class="color-green">Donations</p>
14                             </div>
15                         </div>
16                         <div class="col-lg-3 col-md-6 col-sm-6">
17                             <!-- Counter Up -->
18                             <div class="single-counter text-center">
19                                 <span class="counter color-green">80</span>
20                                 <span class="plus">>+</span>
21                                 <p class="color-green">Fund Raised</p>
22                             </div>
23                         </div>
24                         <div class="col-lg-3 col-md-6 col-sm-6">
25                             <!-- Counter Up -->
26                             <div class="single-counter text-center">
27                                 <span class="counter color-green">256</span>
28                                 <span class="plus">>+</span>
29                                 <p class="color-green">Donation</p>
30                             </div>
31                         </div>
32                         <div class="col-lg-3 col-md-6 col-sm-6">
33                             <!-- Counter Up -->
34                             <div class="single-counter text-center">
35                                 <span class="counter color-green">256</span>
36                                 <span class="plus">>+</span>
37                                 <p class="color-green">Donations</p>
38                             </div>
39                         </div>
40                     </div>
41                 </div>
42             </div>
43         </div>
44     </div>
45 
```

## 7. About Page

```
about.php
x
<?php
include'header.php';
?>

<body>

    <!-- Preloader Start -->
    <main>
        <!-- Hero Start -->
        <div class="slider-area2">
            <div class="slider-height2 d-flex align-items-center">
                <div class="container">
                    <div class="row">
                        <div class="col-xl-12">
                            <div class="hero-cap hero-cap2 pt-20 text-center">
                                <h2>About US</h2>
                            </div>
                        </div>
                    </div>
                </div>
            </div>
        </div>
        <!-- Hero End -->
        <!-- About Law Start-->
        <section class="about-low-area section-padding2">
            <div class="container">
                <div class="row">
                    <div class="col-lg-6 col-md-10">
                        <div class="about-caption mb-50">
                            <!-- Section Little -->
                            <div class="section-tittle mb-35">
                                <span>About our foundation</span>
                                <h2>We Are In A Mission To Help Helpless</h2>
                            </div>
                            <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit, mod tempor incididunt ut labore et dolore magna aliqua. exercitation ullamco.</p>
                            <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit, smod tempor incididunt ut labore et dolore.</p>
                        </div>
                        <a href="about.html" class="btn">About US</a>
                    </div>
                    <div class="col-lg-6 col-md-12">
                        <!-- about-img -->
                        <div class="about-img">
                            <div class="about-font-img d-none d-lg-block">
```

```
<!-- Count Down Start -->
<div class="count-down-area pt-25 section-bg" data-background="assets/img/gallery/section_bg02.png">
    <div class="container">
        <div class="row justify-content-center">
            <div class="col-lg-12 col-md-12">
                <div class="count-down-wrapper" >
                    <div class="row justify-content-between">
                        <div class="col-lg-3 col-md-6 col-sm-6">
                            <!-- Counter Up -->
                            <div class="single-counter text-center">
                                <span class="counter color-green">256</span>
                                <span class="plus">>+</span>
                                <p class="color-green">Donation</p>
                            </div>
                        </div>
                        <div class="col-lg-3 col-md-6 col-sm-6">
                            <!-- Counter Up -->
                            <div class="single-counter text-center">
                                <span class="counter color-green">256</span>
                                <span class="plus">>+</span>
                                <p class="color-green">Donation</p>
                            </div>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
<!-- Count Down End -->
</main>

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

## 8. Contact Page

```
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```

```
    <div class="form-group">
        <input type="text" name="name" id="name" placeholder="Enter your name" value="Enter your name" onfocus="this.placeholder = ''" onblur="this.placeholder = 'Enter your name'">
    </div>
    <div class="form-group">
        <input type="text" name="email" id="email" placeholder="Enter email address" value="Enter email address" onfocus="this.placeholder = ''" onblur="this.placeholder = 'Enter email address'">
    </div>
    <div class="form-group mt-3">
        <button type="submit" name="submit" class="boxed-btn" id="send">Send</button>
    </div>
</form>
</div>
<div class="col-lg-3 offset-lg-1">
    <div class="media contact-info">
        <span class="contact-info_icon"><i class="ti-home"></i></span>
        <div class="media-body">
            <h3>Buttonwood, California.</h3>
            <p>Rosemead, CA 91770</p>
        </div>
    </div>
    <div class="media contact-info">
        <span class="contact-info_icon"><i class="ti-tablet"></i></span>
        <div class="media-body">
            <h3>+1 234 567 2345</h3>
            <p>Mon to Fri 9am to 6pm</p>
        </div>
    </div>
    <div class="media contact-info">
        <span class="contact-info_icon"><i class="ti-email"></i></span>
        <div class="media-body">
            <h3>support@colorlib.com</h3>
            <p>>Send us your query anytime!</p>
        </div>
    </div>
</div>
```

## Contact Process

```
contact_process.php

1 <?php
2 session_start();
3 //Set up the database access credentials
4 require_once('config.php');
5 if(isset($_POST['submit']))
6 {
7     $name=$_POST['name'];
8     $email=$_POST['email'];
9     $msg=$_POST['message'];
10
11    //send email
12    $_SESSION['email']=$email;
13    $_SESSION['name']=$name;
14    $_SESSION['message']=$msg;
15    require 'scripts/PHPMailerAutoload.php';
16
17    $mail = new PHPMailer;
18    $mail->isSMTP();                                // Set mailer to use SMTP
19    $mail->Host = 'smtp.gmail.com'; // Specify main and backup SMTP servers
20    $mail->SMTPAuth = true;                          // Enable SMTP authentication
21    $mail->Username = 'ruchidhungana11@gmail.com'; // SMTP username
22    $mail->Password = 'Asar272017';                  // SMTP password
23    $mail->SMTPSecure = 'tls';                      // Enable TLS encryption, `ssl` also accepted
24    $mail->Port = 587;                             // TCP port to connect to
25    $to='kamalafoundation72@gmail.com';
26    $mail->setFrom('ruchidhungana11@gmail.com', 'Customer Care');
27    $mail->addAddress($to); // Add a recipient
28    $mail->isHTML(true);                           // Set email format to HTML
29    $mail->Subject = 'Contact Message From Customer';
30    $mail->Body = "
31    Hello,
32    <br>
33    <br>
34    This is " . $_SESSION['name'] . "
35    <br>
36    My message is: " . $_SESSION['message'] . "
37    <br><br>
38    Regards,<br>
39    " . $_SESSION['name'] . ".
40    ";
41
42    $mail->send();
43    header('location:contact.php?action=contact');
44 }
45 ?>
```

## 9. Campaign Page

```
use.php
1 <?php
2 include'header.php';
3 ?>
4 <body>
5     <main>
6         <!-- Hero Start -->
7         <div class="slider-area2">
8             <div class="slider-height2 d-flex align-items-center">
9                 <div class="container">
10                     <div class="row">
11                         <div class="col-xl-12">
12                             <div class="hero-cap hero-cap2 pt-20 text-center">
13                                 <h2>latest causes </h2>
14                             </div>
15                         </div>
16                     </div>
17                 </div>
18             </div>
19         </div>
20         <!-- Hero End -->
21         <!-- Our Cases Start -->
22         <div class="popular_causes_area pt-120">
23             <div class="container">
24                 <div class="row">
25                     <?php
26                         $qry = "SELECT * FROM Campaign WHERE Status='Approved' ORDER BY Campaign_ID DESC";
27                         $stid = oci_parse($con, $qry);
28                         if(oci_execute($stid))
29                         {
30                             while($row=oci_fetch_array($stid))
31                             {
32                                 $IMAGE = htmlspecialchars($row['IMAGE'], ENT_QUOTES);
33
34                                 //Data Percentage
35                                 $raised=$row['RAISED_AMOUNT'];
36
37                                 $goal=$row['GOAL_AMOUNT'];
38
39                                 $percent= ($raised*100)/$goal;
40                             }
41                         }
42                     </div>
43                 </div>
44             </div>
45         </div>
46         <!-- Our Cases End -->
47         <div class="popular_causes_area pt-120">
48             <div class="container">
49                 <div class="row">
50                     <?php
51                         $qry = "SELECT * FROM Campaign WHERE Status='Approved' ORDER BY Campaign_ID DESC";
52                         $stid = oci_parse($con, $qry);
53                         if(oci_execute($stid))
54                         {
55                             while($row=oci_fetch_array($stid))
56                             {
57                                 $IMAGE = htmlspecialchars($row['IMAGE'], ENT_QUOTES);
58
59                                 //Data Percentage
60                                 $raised=$row['RAISED_AMOUNT'];
61
62                                 $goal=$row['GOAL_AMOUNT'];
63
64                                 $percent= ($raised*100)/$goal;
65                             }
66                         }
67                     </div>
68                 </div>
69             </div>
70         </div>
71         <!-- Our Cases End -->
72     </main>
73     <div class="bottom-area pt-120 pb-120">
74         <div class="container">
75             <div class="row">
76                 <div class="col-lg-6 col-md-6 col-sm-6 col-12">
77                     <div class="bottom-item">
78                         <div class="bottom-item-top">
79                             
80                         <div class="bottom-item-top-content">
81                             <h3>Cause 1</h3>
82                             <p>Description of Cause 1</p>
83                             <a href="#" class="button">View Details
84                         </div>
85                     </div>
86                 </div>
87                 <div class="col-lg-6 col-md-6 col-sm-6 col-12">
88                     <div class="bottom-item">
89                         <div class="bottom-item-top">
90                             
91                         <div class="bottom-item-top-content">
92                             <h3>Cause 2</h3>
93                             <p>Description of Cause 2</p>
94                             <a href="#" class="button">View Details
95                         </div>
96                     </div>
97                 </div>
98             </div>
99         </div>
100    </div>
101
```

```
cause.php

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79
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81
82
83
84
85
86
87
88
89
90
91
} include'footer.php';|
```

# Single Campaign

```
cause_details.php
1 <?php
2 include'header.php';
3 ?>
4 <body>
5     <!-- popular causes area start -->
6     <div class="popular_causes_area pt-120 cause_details ">
7         <div class="container">
8             <div class="row">
9                 <php
10 if (isset($_POST['submit']))
11 {
12     $id=$_POST['id'];
13     $qry = "SELECT * FROM Campaign WHERE Campaign_ID ='$id'";
14     $stid = oci_parse($con, $qry);
15     if(oci_execute($stid))
16     {
17         $row=oci_fetch_assoc($stid);
18
19         $IMAGE = htmlspecialchars($row['IMAGE'], ENT_QUOTES);
20
21         //Data Percentage
22         $raised=$row['RAISED_AMOUNT'];
23         $goal=$row['GOAL_AMOUNT'];
24
25         $percent= ($raised*100)/$goal;
26
27     }
28 ?>
29     <div class="col-lg-6 col-md-6">
30         <div class="single_cause">
31             <div class="thumb">
32                 <?php echo $IMAGE ? <img src='($IMAGE)'/>" : "No image found."; ?>
33             </div>

```

```
cause_details.php
52 ▼ <div class="col-lg-6 col-md-6">
53     <div class="make_donation_area section_padding">
54         <div class="container">
55             <div class="row">
56
57                 <div class="col-lg-12">
58                     <div class="section_title text-center mb-55">
59                         <h3><span><?php echo $row["CAMPAIGN_NAME"]; ?></span></h3>
60                     </div>
61                 </div>
62             </div>
63             <div class="balance d-flex justify-content-between align-items-center">
64
65                 <span>Raised: <?php echo $row["RAISED_AMOUNT"]; ?> </span>
66                 <span>Goal: <?php echo $row["GOAL_AMOUNT"]; ?> </span>
67                 <br>
68                 <?><?php echo $row["INFORMATION"]; ?></p>
69
70             <div class="row justify-content-center">
71                 <div class="col-md-6">
72                     <form action="donate.php" method="post">
73
74                         <input type="hidden" name="id" value="<?php echo $id; ?>">
75                         <button name="submit" class="boxed-btn4" type="submit">Donate <?php echo $row["CATEGORY"]; ?></button>
76                     </form>
77                 </div>
78             </div>
79         </div>
80     </div>
81     <hr>
82
83     <?php
84     if (isset($_POST['submit']))
85     {
86         $id=$_POST['id'];
87         $qry = "SELECT * FROM Campaign WHERE Campaign_ID ='$id'";
88         $stid = oci_parse($con, $qry);
89         oci_execute($stid);
90         while($row=oci_fetch_array($stid))
91         {
92
93     >
94
95     <div class="row justify-content-center">
96         <form action="fund_donation.php" method="post" class="donation_form">
```

```
cause_details.php
82
83     <?php
84     if (isset($_POST['submit']))
85     {
86         $id=$_POST['id'];
87         $qry = "SELECT * FROM Campaign WHERE Campaign_ID ='$id'";
88         $stid = oci_parse($con, $qry);
89         oci_execute($stid);
90         while($row=oci_fetch_array($stid))
91         {
92
93     >
94
95         <div class="row justify-content-center">
96             <form action="fund_donation.php" method="post" class="donation_form">
97                 <div class="col-lg-12">
98
99
100                 <div class="row align-items-center">
101                     <div class="col-md-12">
102                         <div class="single_amount">
103                             <div class="input_field">
104                                 <div class="input-group">
105                                     <div class="input-group-prepend">
106                                         <span class="input-group-text" id="basic-addon1">$</span>
107                                     </div>
108                                     <input type="text" class="form-control" name="amount">
109                                     <input type="hidden" name="id" value="<?php echo $id; ?>">
110                                     <div class="col-lg-6">
111                                         <button style="margin-right:-70px;" name="save" class="boxed-btn4" type="submit">Donate Fund</button>
112                                     </div>
113
114                     </div>
115
116                 </div>
117
118             </div>
119
120         </div>
121
122     </div>
123
124     </div>
125
126 </div>
```

## 10. Donation Form

```
<?php
include'header.php';
?>
<body>
    <!-- Count Down Start -->
    <div class="count-down-area pt-25 section-bg" data-background="assets/img/gallery/section_bg02.png">
        <div class="container">
            <div class="row justify-content-center">
                <div class="col-lg-12 col-md-12">
                    <div class="count-down-wrapper" >
                        <div class="row justify-content-between">
                            <div class="col-lg-3 col-md-6 col-sm-6">
                                <!-- Counter Up -->
                                <div class="single-counter text-center">
                                    <span class="counter color-green">6,200</span>
                                    <span class="plus">+</span>
                                    <p class="color-green">Donation</p>
                                </div>
                            </div>
                            <div class="col-lg-3 col-md-6 col-sm-6">
                                <!-- Counter Up -->
                                <div class="single-counter text-center">
                                    <span class="counter color-green">80</span>
                                    <span class="plus">+</span>
                                    <p class="color-green">Fund Raised</p>
                                </div>
                            </div>
                            <div class="col-lg-3 col-md-6 col-sm-6">
                                <!-- Counter Up -->
                                <div class="single-counter text-center">
                                    <span class="counter color-green">256</span>
                                    <span class="plus">+</span>
                                    <p class="color-green">Donation</p>
                                </div>
                            </div>
                            <div class="col-lg-3 col-md-6 col-sm-6">
                                <!-- Counter Up -->
                                <div class="single-counter text-center">
                                    <span class="counter color-green">256</span>
                                    <span class="plus">+</span>
                                    <p class="color-green">Donation</p>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
</body>
```

```
<section class="our-cases-area">
    <div class="container">
        <div class="row">
            <div class="col-lg-6 col-md-10">
                <div class="about-caption mb-50">
                    <!-- Section Title -->
                    <div class="section-tittle mb-35">
                        <span>About our foundation</span>
                        <h2>We Are In A Mission To Help Helpless</h2>
                    </div>
                    <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit, mod tempor incididunt ut labore et dolore magna aliqua. Ut enim, quis nostrud exercitation ullamco.</p>
                    <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit, smod tempor incididunt ut labore et dolore.</p>
                </div>
            </div>
        </div>
    </div>

<?php
if (isset($_POST['submit']))
{
$id=$_POST['id'];
$qry = "SELECT * FROM Campaign WHERE Campaign_ID ='$id'";
$stmt = oci_parse($con, $qry);
oci_execute($stmt);
while($row=oci_fetch_array($stmt))
{
    $campaign_id = $row['CAMPAIGN_ID'];
    $campaign_name = $row['CAMPAIGN_NAME'];
}
oci_free_statement($stmt);
oci_close($con);
}

?>
    <div class="col-lg-6 col-md-12">
        <div class="box">
            <div class="section-tittle mb-35">
                <h2>Donate Now</h2>
            </div>
        </div>
    </div>
```

Activate

```
donate.php


## Donate Now



<form action="donate_process.php" method="post">
    <div class="mt-10">
        <input type="text" name="name" placeholder="First Name"
            onfocus="this.placeholder = ''" onblur="this.placeholder = 'First Name'" required
            class="single-input">
    </div>
    <div class="mt-10">
        <input type="email" name="email" placeholder="Email address"
            onfocus="this.placeholder = ''" onblur="this.placeholder = 'Email address'" required
            class="single-input">
    </div>
    <div class="mt-10">
        <input type="text" name="phone" placeholder="Contact Number"
            onfocus="this.placeholder = ''" onblur="this.placeholder = 'Contact Number'" required
            class="single-input">
    </div>
    <div class="input-group-icon mt-10">
        <input type="text" name="address" placeholder="Address" onfocus="this.placeholder = ''"
            onblur="this.placeholder = 'Address'" required class="single-input">
    </div>
    <br>
    <h3 class="mb-30">Campaign you will donate to:</h3>
    <div class="input-group-icon mt-10">
        <input type="hidden" name="campaign_id" value="php echo $campaign_id ?? '' ?&gt;" required class="single-input"&gt;
    &lt;/div&gt;
    &lt;div class="input-group-icon mt-10"&gt;
        &lt;input type="text" name="campaign" value="<?php echo $campaign_name ?? '' ?&gt;" required class="single-input"&gt;
    &lt;/div&gt;
    &lt;div class="input-group-icon mt-10"&gt;
        &lt;div class="form-select" id="default-select"&gt;
            &lt;select name="category" value=""&gt;
                &lt;option value="Food"&gt;Food&lt;/option&gt;
                &lt;option value="Clothes"&gt;Clothes&lt;/option&gt;
                &lt;option value="Medicine"&gt;Medicine&lt;/option&gt;
                &lt;option value="Appliances"&gt;Appliances&lt;/option&gt;
            &lt;/select&gt;
        &lt;/div&gt;
    &lt;/div&gt;
    &lt;br/&gt;
    &lt;h3 class="mb-30"&gt;How would you like to be located?&lt;/h3&gt;
    &lt;div class="input-group-icon mt-10"&gt;</pre



```
donate.php
<h3 class="mb-30">How would you like to be located?</h3>
<div class="input-group-icon mt-10">
    <div class="form-select" id="default-select" style="width: 100px;">
        <select name="contact" value="">
            <option value="phone">By Phone</option>
            <option value="email">By email</option>
        </select>
    </div>
</div>
<h3 class="mb-30">When would you like to donate?</h3>
<div class="input-group-icon mt-10">
    <div class="form-select" id="default-select" style="width: 100px;">
        <select name="day" value="">
            <option value="Sun">Sunday</option>
            <option value="Mon">Monday</option>
            <option value="Tue">Tuesday</option>
            <option value="Wed">Wednesday</option>
            <option value="Thur">Thursday</option>
            <option value="Fri">Friday</option>
            <option value="Sat">Saturday</option>
        </select>
    </div>
</div>
<br/>

<button type="submit" name="submit" value='Save' class="btn"> Donate</button>

    </form>
</div>
</div>

</div>
</section>

<br/>
<br/>
<?php
    include 'footer.php';
    </?>
```


```

## Non-Monetary Donation Process

```
donate_process.php

<?php
include'header.php';
require_once 'config.php';
if(isset($_POST['submit'])) {

$DONOR_NAME=htmlspecialchars(strip_tags($_POST['name']));
$DONOR_EMAIL=htmlspecialchars(strip_tags($_POST['email']));
$DONOR_PHONE=htmlspecialchars(strip_tags($_POST['phone']));
$DONOR_ADDRESS=htmlspecialchars(strip_tags($_POST['address']));
$CAMPAIGN_ID=htmlspecialchars(strip_tags($_POST['campaign_id']));
$CAMPAIGN_NAME=htmlspecialchars(strip_tags($_POST['campaign']));
$CATEGORY=htmlspecialchars(strip_tags($_POST['category']));
$DONOR_CONTACT=htmlspecialchars(strip_tags($_POST['contact']));
$DAY=htmlspecialchars(strip_tags($_POST['day']));
$output='';
date_default_timezone_set('Asia/Kathmandu');
$date = date("m/d/Y");

$qry= "INSERT INTO DONATION (DONATION_ID, CAMPAIGN_ID, CAMPAIGN_NAME, CATEGORY, DONOR_NAME, DONOR_ADDRESS, DONOR_EMAIL, DONOR_PHONE, CONTACT_DONOR, COLLECTION_DAY,
DONATION_STATUS, DONATION_TIME)
VALUES (SEQ_DONATION.nextval ,'$CAMPAIGN_ID', '$CAMPAIGN_NAME', '$CATEGORY', '$DONOR_NAME','$DONOR_ADDRESS', '$DONOR_EMAIL','$DONOR_PHONE','$DONOR_CONTACT','$DAY', 'Pending', TO_DATE('$date', 'mm/dd/yyyy'))";

$stid=oci_parse($con, $qry);

if(oci_execute($stid))
{
$output='Thankyou for your donation.
Kindly wait for the approval message from admin.';

}
else{
$output='Something went wrong. Please try again.';
}
}
include'footer.php';
?>
```

## 11. Fund Donation Process

```

fund_donation_process.php  x
1  ?>php
2  include'config.php';
3  session_start();
4  // $paytime = date("m/d/Y");
5
6  // $user_id = $_SESSION["USER_ID"] = 12;
7
8  if (isset($_GET['id'])) {
9      $id = $_GET['id'];
10 }
11 if (isset($_GET['id'])) {
12     $amount = $_GET['amount'];
13 }
14 if (isset($_GET['uid'])) {
15     $uid = $_GET['uid'];
16 }
17
18 $otp = rand(100000, 999999);
19
20 $CAMPAIGN_ID = $id;
21 $AMOUNT = $amount;
22 $USERID = $uid;
23 // $DONOR_CONTACT = htmlspecialchars(strip_tags($_POST['contact']));
24
25 $sql1 = "SELECT * FROM CAMPAIGN WHERE CAMPAIGN_ID = '$CAMPAIGN_ID'";
26 $stid1 = oci_parse($con, $sql1);
27 oci_execute($stid1);
28 $rows = oci_fetch_array($stid1);
29 $CAMPAIGN_NAME = $rows['CAMPAIGN_NAME'];
30 $RAISED = $rows['RAISED_AMOUNT'];
31
32 $NEW = $RAISED + $AMOUNT;
33
34 $sql2 = "SELECT * FROM User1 WHERE USER_ID = '$USERID'";
35 $stid2 = oci_parse($con, $sql2);
36 oci_execute($stid2);
37 $row = oci_fetch_array($stid2);
38 $user_id = $row['USER_ID']; // this is the session user_id, you can use this to replace constant values. (edited)
39 $name = $row['FIRST_NAME'];
40 $uname = $row['NAME'];
41 $email = $row['EMAIL'];
42 $address = $row['ADDRESS'];
43 $mobile = $row['CONTACT_NO'];
44 date_default_timezone_set('Asia/Kathmandu');
45 $date = date("m/d/Y");
</pre

```

## Fund Donation Verification Process via OTP

```

fund_donation_process.php  x
1 /**
2  $qry = "INSERT INTO DONATION (DONATION_ID, CAMPAIGN_ID, CAMPAIGN_NAME, CATEGORY, FUND_AMOUNT, DONOR_NAME, DONOR_ADDRESS, DONOR_EMAIL, DONOR_PHONE, OTP,
3  DONATION_STATUS, DONATION_TIME)
4  VALUES (SEQ_DONATION.nextval, '$CAMPAIGN_ID', '$CAMPAIGN_NAME', 'Fund', '$AMOUNT', '$name', '$address', '$email', '$mobile', '$otp', 'Approved', TO_DATE('$date', 'mm/dd/
5  yyyy'))";
6  $stid = oci_parse($con, $qry);
7  $qry1 = "UPDATE CAMPAIGN SET RAISED_AMOUNT = '$NEW' WHERE CAMPAIGN_ID = '$CAMPAIGN_ID'";
8  $stid1 = oci_parse($con, $qry1);
9  oci_execute($stid1);
10 if (oci_execute($stid))
11 {
12     require 'scripts/PHPMailerAutoload.php';
13     $mail = new PHPMailer();
14     $SESSION['otp'] = $otp;
15     $SESSION['email'] = $email;
16     $SESSION['username'] = $name;
17     $mail->isSMTP(); // Set mailer to use SMTP
18     $mail->Host = "smtp.gmail.com"; // Specify main and backup SMTP servers
19     $mail->SMTPAuth = true; // Enable SMTP authentication
20     $mail->Username = "kamalafoundation72@gmail.com"; // SMTP username
21     $mail->Password = "Kamala72"; // SMTP password
22     $mail->SMTPSecure = "tls"; // Enable TLS encryption, 'ssl' also accepted
23     $mail->Port = 587; // TCP port to connect to
24     $to = $SESSION['email'];
25     $mail->setFrom('kamalafoundation72@gmail.com', 'Kamala Foundation');
26     $mail->addAddress($to); // Add a recipient
27     $mail->isHTML(true); // Set email format to HTML
28     $mail->Subject = 'Payment Verification';
29     $mail->Body = "
30 Hello " . $SESSION['username'] . ",<br><br>
31 Thankyou for making an effort to donate!
32 Use this code to verify your payment:
33 <br><br>
34 Code: " . $SESSION['otp'] . "<br>
35 <br><br>
36 Regards,<br>
37 Charity.
38 ";
39
40     $mail->send();
41     header("location:verify_payment.php?name=" . $name . "");
42 }

```

Activate Window  
Go to Settings to...

```

1 <?php
2 include_once("config.php");
3 session_start();
4 $error='';
5
6 if(isset($_POST['submit']))
7 {
8 $otp=$_POST['otp'];
9
10 $sql="SELECT * FROM Donation WHERE OTP='$otp'";
11 $stid=oci_parse($con,$sql);
12 oci_execute($stid);
13 $row= oci_fetch_assoc($stid);
14
15 if(oci_num_rows($stid)==0)
16 {
17 $error= 'Incorrect. Please Try Again!';
18 }
19
20 else if(oci_num_rows($stid)==1)
21 {
22 $donationid= $row['DONATION_ID'];
23 $sql="UPDATE Donation set DONATION_STATUS='Approved' WHERE DONATION_ID ='$donationid'";
24 $stid=oci_parse($con,$sql);
25 oci_execute($stid);
26 header('Location: fund_donation_receipt.php?id='.$donationid.'');
27 }
28 }
29 ?>

```

```

<body>
    <div class="row">
        <div class="col-12">
            <div class="content">
                <div class="form-structor">
                    <div class="signup slide-up">
                        <div class="center">
                            <h2 class="form-title" id="signup">Verify Payment</h2>
                            <div class="form-holder">
                                <p id="h2" style="color:red;"><?php echo $error;?>
                                    </p>
                                <form action="verify_payment.php" method="post" onsubmit="return Validate()" name="lform">
                                    <input type="text" name="otp" class="input" placeholder="Enter the code"/>
                                    <input type="submit" name="submit" value="Submit" class="submit-btn"></input>
                                </form>
                            </div>
                        </div>
                    </div>
                </div>
                </div>
                </div>
                </div>
            </div>
        </div>
    </div>
    <?php
    include'footer.php';
    ?>

```

## 12. Donation Invoice

```
fund_donation_receipt.php ●
<?php
//index.php
$message = '';
include 'Header.php';
function fetch_customer_data($con)
{
    $date= date('d-m-Y');
    $invoiceno= date("dmY") . stripslashes(mt_rand());
    $uname= $_SESSION['username'];
    $sql="SELECT * FROM User1 WHERE Name='".$uname."'";
    $stid=oci_parse($con,$sql);
    oci_execute($stid);//
    $row=oci_fetch_array($stid);
    $user_id=$row['USER_ID'];
    $select_customer ="SELECT * FROM USER1 WHERE USER_ID ='$user_id'";// added user_id is here.
    $run_customer =oci_parse($con, $select_customer);
    oci_execute($run_customer);

$output =
<div class="container">
<div class="card">
<div class="card-header" style="display= flex;content-justify:left;">
<a id="brand" class="navbar-brand" href="index.php"></a>
<div style="float:right; ">Invoice No: '$invoiceno'</div>
</div>

<div class="card-body">
<div class="row mb-4">
<div class="col-sm-12">
<h2 class="mb-3">Billed to:</h2>
';
$rows =oci_fetch_assoc($run_customer);

$output .= '
<div style="float:right; ">Date: '$date'</div>
<div> '$rows["NAME"]'</div>
<div> '$rows["EMAIL"]'</div>
<div> '$rows["CONTACT_NO"]'</div>
<div> '$rows["ADDRESS"]'</div>
<br>
';

}
}

fund_donation_receipt.php ●
function fetch_cart_data($con)
{
if (isset($_GET['id'])) {
| $donationid = $_GET['id'];
}

$output =
<br>

<div class="table-responsive">
<table class="table table-bordered">
<tr>
<th>Campaign Name</th>
<th>Your Donation</th>
</tr>
';
$totalprice=0;
$uname= $_SESSION['username'];
$sql="SELECT * FROM User1 WHERE Name='".$uname."'";
$stid=oci_parse($con,$sql);
oci_execute($stid);//
$row=oci_fetch_array($stid);
$user_name=$row['FIRST_NAME'];

$innerqry ="SELECT * FROM DONATION WHERE DONOR_NAME= '$user_name' AND DONATION_ID='$donationid'";
$stmt =oci_parse($con, $innerqry);
oci_execute($stmt);

$row =oci_fetch_assoc($stmt);{

$output .='
<tr>
<td> '$row["CAMPAIGN_NAME"]'</td>
<td> '$row["FUND_AMOUNT"]'</td>
</tr>
```

```
fund_donation_receipt.php

if(isset($_POST['action']))
{
include('pdf.php');
$file_name = md5(rand()) . '.pdf';
$html_code = <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.1/css/bootstrap.min.css"
integrity="sha384-Vkoo8x4CGs03+Hhxv8T/Q5PaXtkKtu6ug5T0eNV6gBiFeWPGFN9MuhOf23Q9Ifjh" crossorigin="anonymous">;
$html_code .= fetch_customer_data($con);
$html_code .= fetch_cart_data($con);
$pdf = new Pdf();
$pdf->load_html($html_code);
$pdf->render();
$file = $pdf->output();
file_put_contents($file_name, $file);

// calling user name from the log in profile
$username= $_SESSION['username'];
$sql="SELECT * FROM User1 WHERE Name='$username'";
$stmt=oci_parse($con,$sql);
oci_execute($stmt);
while($row = oci_fetch_assoc($stmt)){
    customer_email=$row['EMAIL'];

require 'class/class.phpmailer.php';
$mail = new PHPMailer;
$mail->IsSMTP(); //Sets Mailer to send message using SMTP
$mail->Host = 'smtp.gmail.com'; //Sets the SMTP hosts of your Email hosting, this for Godaddy
$mail->Port = '587'; //Sets the default SMTP server port
$mail->SMTPAuth = true; //Sets SMTP authentication. Utilizes the Username and Password variables
$mail->Username = 'kamalafoundation72@gmail.com'; //Sets SMTP username
$mail->Password = 'Kamala7272'; //Sets SMTP password
$mail->SMTPSecure = 'tls'; //Sets connection prefix. Options are "", "ssl" or "tls"
$mail->From = 'kamalafoundation72@gmail.com'; //Sets the From email address for the message
$mail->FromName = 'Kamala Foundation';
$address = array ($customer_email); //Sets the From name of the message
while (list ($key, $val) = each ($address)) {
$mail->AddAddress ($val); //Adds a "To" address
$mail->WordWrap = 50; //Sets word wrapping on the body of the message to a given number of characters
$mail->IsHTML(true); //Sets message type to HTML
$mail->AddAttachment($file_name); //Adds an attachment from a path on the filesystem
$mail->Subject = 'Invoice Details'; //Sets the Subject of the message
$mail->Body = 'Please Find Invoice details in attach PDF File.'; //An HTML or plain text message body
if($mail->Send())
    //Send an Email. Return true on success or false on error
}
```

```
fund_donation_receipt.php

$mail->IsHTML(true); //Sets message type to HTML
$mail->AddAttachment($file_name); //Adds an attachment from a path on the filesystem
$mail->Subject = 'Invoice Details'; //Sets the Subject of the message
$mail->Body = 'Please Find Invoice details in attach PDF File.'; //An HTML or plain text message body
if($mail->Send())
{
$message = "<label class='alert alert-success'> Dear Customer Invoice of your product has been emailed to you successfully.</label>";
}
else
{
$message = "<label class='alert alert-danger'> Dear Customer Invoice of your product could not be mailed please do check your email address or contact our admin with this email .</label>";
}
unlink($file_name);
}

?>

<html>
<body>

    <br>
    <br>
    <br>
    <br>
    <div class="container">
<div class="row">
    <form method="post">
        <input type="submit" name="action" style="margin-left:30px;" class="btn btn-primary" value="Request PDF" /> <?php echo $message; ?>
    </form>
<button class="btn btn-primary print" style="margin-left:800px;" onclick="printDiv('printableArea')"><span class="ti-printer"></span>Print</button>

</div>

    <br>
    <?php
echo fetch_customer_data($con);
echo fetch_cart_data($con);
?>
```

### **13. Merchandise Page**

```

support_us.php

44
45 while ($row=oci_fetch_array($stid))
46 {
47 ?>
48
49
50         <li class="mb-1">
51             <div class="form-check">
52                 <label class="d-flex form-check-label">
53                     <input type="checkbox" class="form-check-input product_check"
54                         value=<?php echo $row['CATEGORY'];?>" id="cat">
55                     <h4 style="margin-left:10px;"><?php echo $row['CATEGORY'];?></h4>
56                 </label>
57             </div>
58         </li>
59     <?php
60 }
61 ?>
62         </ul>
63
64     </div>
65     <a href="cart.php" class="boxed-btn4">Visit Your Cart</a>
66 </div>
67
68 <div class="col-lg-9 col-md-9 col-sm-9">
69     <div class="row" id="result">
70     <?php
71     $qry = "SELECT * FROM Product ORDER BY Product_ID ASC";
72     $stid = oci_parse($con, $qry);
73     if(oci_execute($stid))
74     {
75         while($row=oci_fetch_array($stid))
76         {
77             $IMAGE = htmlspecialchars($row['IMAGE'], ENT_QUOTES);
78
79
80
81         ?>
82         <div class="col-lg-4 col-md-4 col-sm-4">
83             <form method="post" action="single_merch.php">
84                 <div class="single_cause">
85                     <div class="thumb">
86                         <?php echo $IMAGE ? "<img src='{$IMAGE}'/>" : "No image found."; ?><br />

```

```

<div class="single_cause">
    <div class="thumb">
        <?php echo $IMAGE ? "<img src='{$IMAGE}'/>" : "No image found."; ?><br />
    </div>
    <div class="causes_content">
        <br>
        <br>

        <div class="prices d-flex justify-content-between">
            <p>PRICE:<span> $<?php echo $row["PRICE"]; ?></span></p>
        </div>
        <a href="cause_details.php"><h4><?php echo $row["PRODUCT_NAME"]; ?></h4></a>
        <p><?php echo $row["INFORMATION"]; ?></p>

        <input type="hidden" name="hidden_name"
value=<?php echo $row["PRODUCT_NAME"]; ?>" id="name" />

        <input type="hidden" name="hidden_price"
value=<?php echo $row["PRICE"]; ?>" id="price" />

        <input type="hidden" name="hidden_quantity"
value=<?php echo $row["QUANTITY"]; ?>" id="qty" />

        <input type="hidden" name="id"
value=<?php echo $row['PRODUCT_ID']; ?>" />

        <input type="submit" name="submit" value="Read More"
class="read_more" autocomplete="off">

    </div>
    </div>
    </form>
</div>
<?php
}
}

?>
</div>
</div>
</div>
</div>
</div>
<!-- Our Cases End -->
```

## Details Page

```
single_merch.php

<?php
    include'header.php';
?>
<body> <!-- popular_causes_area_start -->
    <div class="popular_causes_area pt-120 cause_details " >
        <div class="container">
            <div class="row">
                <php
                    if (isset($_POST['submit']))
                    {
                        $id=$_POST['id'];
                        $qry = "SELECT * FROM Product WHERE Product_ID ='$id'";
                        $stid = oci_parse($con, $qry);
                        if(oci_execute($stid))
                        {
                            while($row=oci_fetch_array($stid))
                            {
                                $IMAGE = htmlspecialchars($row['IMAGE'], ENT_QUOTES);

?>
                            <div class="col-md-6">
                                <div class="single_cause">
                                    <div class="thumb">
                                        <?php echo $IMAGE ? '<img style = " width:400px; height:400px; margin-left:100px;' : "No image found."; ?>
                                    </div>
                                </div>
                                <div class="col-md-6">
                                    <div class="causes_content">
                                        <div class="section_title mb-55">
                                            <h3><span><?php echo $row["PRODUCT_NAME"]; ?></span></h3>
                                        </div>
                                        <p><?php echo $row["INFORMATION"]; ?></p>
                                        <HR>
                                        <span>Price: <?php echo $row["PRICE"]; ?> </span><br>
                                        <span>Stock: <?php echo $row["STOCK"]; ?> </span>
                                        <br>
                                        <span>Quantity:</span>
                                    </div>
                                <form method="post" action="add_cart.php">
                                    <input type="number" name="quantity" id='val' value="1">
                                    <input type="hidden" name="hidden_name"
                                           value=<?php echo $row["PRODUCT_NAME"]; ?>" id="name" />
                                    <input type="hidden" name="hidden_price"
                                           value=<?php echo $row["PRICE"]; ?>" id="price" />
                                    <input type="hidden" name="hidden_quantity"
                                           value=<?php echo $row["QUANTITY"]; ?>" id="qty" />
                                    <input type="hidden" name="id"
                                           value=<?php echo $row['PRODUCT_ID']; ?>">
                                    <!--add to cart-->
                                    <input type="submit" name="submit" class="boxed-btn4" value="Cart" />
                                </form>
                                <HR>
                            </div>
                        </div>
                    <!-- popular_causes_area_end -->
                </div>
            </div>
        </div>
    </div>
</body>

</html>
<?php
    include'footer.php';
?>
```

Activ  
Go to

```
<form method="post" action="add_cart.php">
    <input type="number" name="quantity" id='val' value="1">

    <input type="hidden" name="hidden_name"
           value=<?php echo $row["PRODUCT_NAME"]; ?>" id="name" />

    <input type="hidden" name="hidden_price"
           value=<?php echo $row["PRICE"]; ?>" id="price" />

    <input type="hidden" name="hidden_quantity"
           value=<?php echo $row["QUANTITY"]; ?>" id="qty" />

    <input type="hidden" name="id"
           value=<?php echo $row['PRODUCT_ID']; ?>">

    <!--add to cart-->
    <input type="submit" name="submit" class="boxed-btn4" value="Cart" />
</form>
<HR>
</div>
</div>
<!-- popular_causes_area_end -->
</div>

<?php
}
{
}
?>
    </div>
    </div>
</div>
<!-- popular_causes_area_end -->
</div>

</body>

</html>
<?php
    include'footer.php';
?>
```

## Sort

```
support_us.php      ×
<script>
$(document).ready(function() {
    $('.product_check').click(function() {
        $('#loader').show();
        var action = 'data';
        var shop = get_filter_text('shop');
        var cat = get_filter_text('cat');

        $.ajax({
            url: 'fetch_data.php',
            method: 'POST',
            data: {
                action: action,
                shop: shop,
                cat: cat
            },
            success: function(response) {
                $('#result').html(response);
                $('#loader').hide();
            }
        });
    });

    function get_filter_text(text_id) {
        var filterData = [];
        $('#' + text_id + ':checked').each(function() {
            filterData.push($(this).val());
        });
        return filterData;
    }

});
</script>

</body>
</html>
<?php
    include'footer.php';
?>
```

```
<?php
require'config.php';
if(isset($_POST["action"]))
{
if (isset($_POST['cat']))
{
$cat=$_POST['cat'];
$cat_filter = implode(',',$cat);

$sql = "SELECT * FROM Product WHERE Category IN ('$cat_filter')";
$stmt = oci_parse($con,$sql);
oci_execute($stmt);

$output='';
while ($row=oci_fetch_assoc($stmt))
{
    $IMAGE = htmlspecialchars($row['IMAGE'], ENT_QUOTES);
    echo $output =  '

<form method="post" action="single_merch.php">
                    <div class="single_cause">
                        <div class="thumb">
                            <BR>
                        </div>
                        <div class="causes_content">
                            <br>
                            <br>
                            <div class="prices d-flex justify-content-between">
                                <p>PRICE:<span> $ '.$row["PRICE"].'</span></p>
                            </div>
                            <a href="cause_details.php"><h4>' . $row["PRODUCT_NAME"] . '</h4><a>
                            <p>' . $row["INFORMATION"] . '</p>
                            <input type="hidden" name="hidden_name"
value="'.$row["PRODUCT_NAME"].'" id="name" />
                            <input type="hidden" name="hidden_price"
value="'.$row["PRICE"].'" id="price" />
                            <input type="hidden" name="hidden_quantity"
value="'.$row["STOCK"].'" id="atv" />
                        </div>
                    </div>


```

```
fetch_data.php x

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```

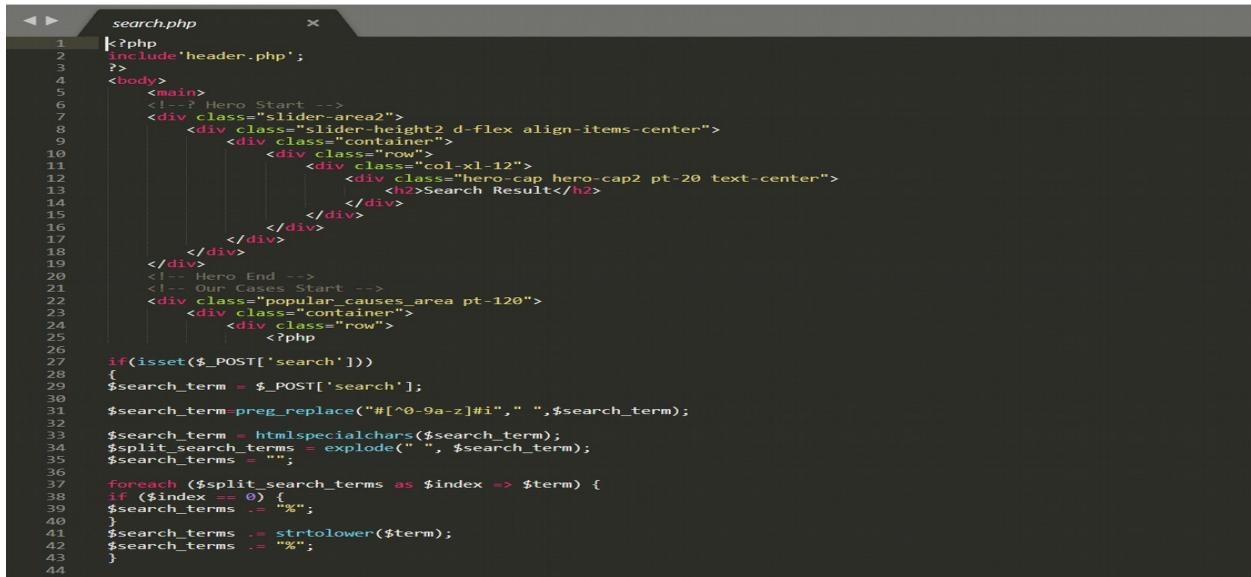
```
fetch_data.php x

.col-md-4:hover .overlay {
    -webkit-transform: scale(1);
    -ms-transform: scale(1);
    transform: scale(1);
}

.text {
    color: white;
    font-size: 20px;
    position: absolute;
    top: 15%;
    left: 50%;
    -webkit-transform: translate(-50%, -50%);
    -ms-transform: translate(-50%, -50%);
    transform: translate(-50%, -50%);
    text-align: center;
}

.text-info1 {
    color: white;
    font-size: 15px;
    position: absolute;
    top: 50%;
    left: 50%;
    -webkit-transform: translate(-50%, -50%);
    -ms-transform: translate(-50%, -50%);
    transform: translate(-50%, -50%);
    text-align: center;
}
</style>
</body>
</html>
```

## Search



A screenshot of a code editor window titled "search.php". The code is a PHP script with embedded HTML and CSS. It includes a header inclusion, a main section with a hero banner and search results, and a section for popular causes. The code uses Bootstrap-like classes for layout.

```
1  |?php
2  |include'header.php';
3  |
4  <body>
5  <main>
6  <!-- Hero Start -->
7  <div class="slider-area2">
8      <div class="slider-height2 d-flex align-items-center">
9          <div class="container">
10             <div class="row">
11                 <div class="col-xl-12">
12                     <div class="hero-cap hero-cap2 pt-20 text-center">
13                         <h2>Search Result</h2>
14                     </div>
15                 </div>
16             </div>
17         </div>
18     </div>
19 </div>
20 <!-- Hero End -->
21 <!-- Our Cases Start -->
22 <div class="popular_causes_area pt-120">
23     <div class="container">
24         <div class="row">
25             <?php
26
27 if(isset($_POST['search'])) {
28     $search_term = $_POST['search'];
29
30     $search_term=preg_replace("#[^0-9a-z]#i"," ",$search_term);
31
32     $search_term = htmlspecialchars($search_term);
33     $split_search_terms = explode(" ", $search_term);
34     $search_terms = "";
35
36     foreach ($split_search_terms as $index => $term) {
37         if ($index == 0) {
38             $search_terms .= "%";
39         }
40         $search_terms .= strtolower($term);
41         $search_terms .= "%";
42     }
43
44 }
```

```

$sql = "SELECT * FROM Campaign WHERE LOWER(Campaign_Name) LIKE '%$search_terms%'";
$stmtid = oci_parse($con, $sql);
oci_execute($stmtid);
$output='';

while($row = oci_fetch_array($stmtid))
{
    $IMAGE = htmlspecialchars($row['IMAGE'], ENT_QUOTES);

    //Data Percentage
    $raised=$row['RAISED_AMOUNT'];
    $goal=$row['GOAL_AMOUNT'];
    $percent= ($raised*100)/$goal;

?>


<form method="post" action="cause_details.php">


<?php echo $IMAGE ? "<img src='{$IMAGE}'/>" : "No image found."; ?><br />



<br>
<br>
<!-- Progress Bar -->


<?php echo $percent; ?>


```

```

<!-- / progress -->
<div class="prices d-flex justify-content-between">
<p>Raised:<span> <?php echo $row["RAISED_AMOUNT"]; ?></span></p>
<p>Goal:<span> <?php echo $row["GOAL_AMOUNT"]; ?></span></p>
</div>
<a href="cause_details.php"><h4><?php echo $row["CAMPAIGN_NAME"]; ?></h4></a>
<p><?php echo $row["INFORMATION"]; ?></p>

<input type="hidden" name="hidden_name"
value=<?php echo $row["CAMPAIGN_NAME"]; ?>" id="name" />
<input type="hidden" name="hidden_raised"
value=<?php echo $row["RAISED_AMOUNT"]; ?>" id="price" />
<input type="hidden" name="hidden_goal"
value=<?php echo $row["GOAL_AMOUNT"]; ?>" id="price" />
<input type="hidden" name="id"
value=<?php echo $row['CAMPAIGN_ID']; ?>">
<input type="submit" name="submit" value="Read More"
class="read_more" autocomplete="off">

</div>
</div>
</form>
</div>
<?php
}

$fetch=oci_fetch($stmtid);
$count=oci_num_rows($stmtid);

if($count==0)
{
$output .= 'No Products Found';
}
echo $output;
}
    include'footer.php';
?>

```

## Cart

```
cart.php
```

```
19 <?php
20 include ('config.php');
21 $action = isset($_GET['action']) ? $_GET['action'] : "";
22
23 // if it was redirected from delete.php
24 if($action=='deleted'){
25 echo "<div class='alert alert-danger'>Product is removed from cart.</div>";
26 }
27 ?>
28 <div class="table-responsive">
29   <table class="table">
30     <thead>
31       <tr>
32         <th class="border-0 bg-light" style="width:40%">
33           <div class="p-2 px-3 text-uppercase">Product</div>
34         </th>
35         <th class="border-0 bg-light" style="width:15%">
36           <div class="py-2 text-uppercase">Quantity</div>
37         </th>
38         <th class="border-0 bg-light" style="width:15%">
39           <div class="py-2 text-uppercase">Price</div>
40         </th>
41         <th class="border-0 bg-light" style="width:10%">
42           <div class="py-2 text-uppercase">subtotal</div>
43         </th>
44         <th class="border-0 bg-light" style="width:5%">
45           <div class="py-2 text-uppercase">Remove</div>
46         </th>
47       </tr>
48     </thead>
49     <tbody>
50       <tr>
51         <td>
52           $totalprice=0;
53           $uname = $_SESSION['username'];
54           $sql = "SELECT * FROM User1 WHERE Name='$uname'";
55           $stid=oci_parse($con,$sql);
56           oci_execute($stid);
57           $row=oci_fetch_array($stid);
58           $user_id=$row['USER_ID'];
59           $qry = "SELECT * FROM CART where USER_ID = $user_id";
60           $stid = oci_parse($con, $qry);
61           oci_execute($stid);
62           while($row =oci_fetch_assoc($stid)){
63
```

```
cart.php
```

```
53           $productid = $row['PRODUCT_ID'];
54           $innerqry = "SELECT PRODUCT_NAME, PRICE,CATEGORY,IMAGE FROM PRODUCT WHERE PRODUCT_ID= $productid";
55           $stmt =oci_parse($con, $innerqry);
56           oci_execute($stmt);
57           while($rows =oci_fetch_assoc($stmt)) {
58             $IMAGE = htmlspecialchars($rows['IMAGE'], ENT_QUOTES);
59             $quantity= $row['QTY'];
60
61             $prices= $rows['PRICE'];
62
63             $total = $rows['PRICE'] * $row['QTY'];
64
65             $totalprice = $total + $totalprice;
66
67
68           ?>
69
70           <tr>
71             <th scope="row" class="border-0">
72               <div class="p-2">
73                 <div class="ml-3 d-inline-block align-middle">
74                   <a><?php echo $IMAGE ? <img src='{$IMAGE}' style='width:50px;height:50px;' /> : "No image found." ; ?></a>
75                   <h5 class="mb-0"> <a href="#">
76                     class="text-dark d-inline-block align-middle"><?php echo $rows["PRODUCT_NAME"]; ?></a>
77                     </h5><span class="text-muted font-weight-normal font-italic d-block">Category:<br>
78                     <?php echo $rows["CATEGORY"]; ?></span>
79                 </div>
80             </th>
81             <td class="border-0 align-middle"><strong><?php echo $row["QTY"]; ?></strong></td>
82             <td class="border-0 align-middle"><strong><?php echo $rows["PRICE"]; ?></strong></td>
83             <td class="border-0 align-middle"><strong><?php echo $total; ?></strong></td>
84             <td class="border-0 align-middle"><a href="cart_delete.php?id=<?php echo $row['CART_ID']; ?>">
85               Remove</a></td>
86           </tr>
87           <?php
88
89
90
91
92
93
94
95
96
97
98
99
100
101
102
103
104
105
106 ?>
```

```
cart.php
118
119 <div class="row py-5 p-4 bg-white rounded shadow-sm">
120   <div class="col-lg-6">
121     <div class="bg-light rounded-pill px-4 py-3 text-uppercase font-weight-bold">Order summary </div>
122     <div class="p-4">
123       <p class="font-italic mb-4">Shipping and additional costs are calculated based on values you have
124         entered.</p>
125       <ul class="list-unstyled mb-4">
126
127         <li class="d-flex justify-content-between py-3 border-bottom"><strong
128           class="text-muted">Total</strong>
129           <h5 class="font-weight-bold">Ex?php echo number_format($totalprice, 2, '.', ','); ?></h5>
130         </li>
131
132       </ul>
133
134       <button class="boxed-btn4"
135         onclick="GFG_Fun(); this.style.visibility='hidden'" >Checkout</button>
136
137       <div id="paypal-button-container" style="display: none;"></div>
138
139       <script>
140         src="https://www.paypal.com/sdk/js?client-id=AchJSB1hlIuoCU7Sj{jia42k8TfxiKk2ssL0Mjzu16WnapV4IjGZ-rx7am7YPBJ2N-oSdD7jDgan82bk&currency=GBP"
141         data-sdk-integration-source="button-factory"
142
143       </script>
144
145     </div>
146   </div>
147 </div>
148 <script>
149   function show(divId) {
150     $("#" + divId).show();
151   }
152
153   function GFG_Fun() {
154     show('paypal-button-container');
155     $('#GFG_DOWN').text("");
156   }
157 </script>
158 <script>
159   paypal.Buttons({
160     style: {
```

Activate Window  
Go to Settings to edit

```
cart.php
1      </div>
2      </div>
3  </div>
4  <script>
5  function show(divId) {
6      $("#" + divId).show();
7  }
8
9  function GFG_Fun() {
10     show('paypal-button-container');
11     $('#GFG_DOWN').text("");
12 }
13 </script>
14 <script>
15 paypal.Buttons({
16     style: {
17         shape: 'pill',
18         color: 'blue',
19         layout: 'vertical',
20         label: 'pay',
21     },
22     createOrder: function(data, actions) {
23         return actions.order.create({
24             purchase_units: [
25                 {
26                     amount: {
27                         value: '<?php echo $totalprice; ?>'
28                     }
29                 }
30             ]
31         });
32     },
33     onApprove: function(data, actions) {
34         return actions.order.capture().then(function(details) {
35             alert('Transaction completed by ' + details.payer.name.given_name + '!');
36             window.location.href = 'paydone.php';
37         });
38     }
39 }).render('#paypal-button-container');
40 </script>
41 <script src="js/jquery-3.3.1.slim.min.js"></script>
42 <script src="js/bootstrap.bundle.min.js"></script>
43 </body>
44 <?php include'footer.php';?>
```

```
cart_delete.php
1 <?php
2     include 'config.php';
3     // session_start();
4     // if (!isset($_SESSION['trader'])) {
5     //     header('Location: ../index.php');
6     // }
7     if (isset($_GET['id'])) {
8         $id = $_GET['id'];
9         $qry = 'DELETE FROM CART WHERE CART_ID = :cartID';
10        $stid = oci_parse($con, $qry);
11        oci_bind_by_name($stid, ':cartID', $id);
12        oci_execute($stid);
13        header('Location:cart.php?action=deleted');
14    }
15 }
16 else{
17     header('Location: index.php');
18 }
19 ?>
```

## Checkout

```

payment.php

<?php
include'config.php';
session_start();
if (isset($_POST['done'])) {
$b = $_POST['timeoption'];
$uname= $_SESSION['username'];
$sql="SELECT * FROM User1 WHERE Name='$uname'";
$stid=oci_parse($con,$sql);
oci_execute($stid);//
$row=oci_fetch_array($stid);
$user_id=$row['USER_ID'];
}

$qry ="SELECT * FROM CART WHERE USER_ID = $user_id";
$stid = oci_parse($con, $qry);
oci_execute($stid);
$product_quantity = array();
while ($row=oci_fetch_array($stid))
{
$id = $row['CART_ID'];
$user_id = $row['USER_ID'];
$product_id = $row ['PRODUCT_ID'];
$bought_quantity = $row ['QTY'];
$product_quantity[$product_id] = $bought_quantity;
}
date_default_timezone_set('Asia/Kathmandu');
$date = date("m/d/Y");

//-----
foreach ($product_quantity as $id => $quantity) {
$qry = "INSERT into ORDER1 (ORDER_ID, TOTAL_ORDERS, PRODUCT_ID, PAYMENT_STATUS, ORDER_TIME, COLLECTION_DAY, DELIVER_STATUS)
VALUES (SEQ_ORDER.nextval, $quantity, $product_id, 'Y', TO_DATE('$date', 'mm/dd/yyyy'), TO_CHAR('$b'), 'Y' )";
$stmt = oci_parse($con,$qry);
$rows= oci_execute($stmt);
oci_free_statement($stmt);
}

if ($rows){
echo "<br>";
echo "<script>window.location='invoice.php'</script>";
}

```

## 14. Dashboard

### Manage Campaign

```

admin_campaign_view.php ●
<?php
session_start();
include'dashboard_header.php';
?>
<div class="content">
    <div class="container-fluid">
        <div class="row">
            <div class="col-md-12">
<a href="admin_add_campaign.php" class="btn btn-primary pull-right">Add New Campaign</a>
<br><br><?php
include ('config.php');
$action = isset($_GET['action']) ? $_GET['action'] : "";
if($action=='deleted'){
echo "<div class='alert alert-danger'>Campaign was deleted.</div>";
}
if($action=='approved'){
echo "<div class='alert alert-info'>Campaign was approved.</div>";
}
if($action=='updated'){
echo "<div class='alert alert-info'>Campaign was updated.</div>";
}
$uname= $_SESSION['username'];
?>
                <div class="card">
                    <div class="card-header card-header-success">
                        <h4 class="card-title ">APPROVED CAMPAIGNS</h4>
                    </div>
                    <div class="card-body">
                        <div class="table-responsive">
                            <table class="table">
                                <thead class=" text-primary">
                                    <th>
                                    </th>
                                    <th>
                                        Campaign Name
                                    </th>
                                    <th>
                                        Donation Needed
                                    </th>
                                    <th>
                                        Raised Amount
                                    </th>
                                    <th>
                                        Goal Amount
                                    </th>
                                </thead>

```

```

                                <tbody>
<?php
$qry = "SELECT * FROM CAMPAIGN WHERE STATUS='Approved'"; //this is table in APEX Oracle
$stmt = oci_parse($con, $qry);
oci_execute($stmt);
$i=0;
while ($row=oci_fetch_array($stmt))
{$IMAGE = htmlspecialchars($row['IMAGE'], ENT_QUOTES);
?>
                <tr>
                    <td>
                        <?php echo $IMAGE ? "<img src='{$IMAGE}' style='width:100px;height:100px;' />" : "No image found."; ?>
                    </td>
                    <td>
                        <?php echo$row['CAMPAIGN_NAME']; ?>
                    </td>
                    <td>
                        <?php echo$row['CATEGORY']; ?>
                    </td>
                    <td>
                        <?php echo$row['RAISED_AMOUNT']; ?>
                    </td>
                    <td class="text-primary">
                        <?php echo$row['GOAL_AMOUNT']; ?>
                    </td>
                    <td>
                        <?php echo$row['STATUS']; ?>
                    </td>
                    <td>
                        <a class="btn btn-success dropdown-toggle" href="#" role="button" data-toggle="dropdown">
                            </a>
<div class="dropdown-menu dropdown-menu-right dropdown-menu-icon-list">
<a href="admin_update_campaign.php?id=<?= $row['CAMPAIGN_ID'] ?>" class="btn btn-warning ">Edit</a>
<a href="admin_delete_campaign.php?id=<?php echo $row['CAMPAIGN_ID']; ?>" class="btn btn-danger">Delete</a>
</div>
                    </td>
                </tr>
<?php
$i++;
?>

```

## Approve Campaign

```

admin_approve_campaign.php  x
1 <?php
2 include 'config.php';
3 session_start();
4 if (isset($_GET['id'])) {
5 $id = $_GET['id'];
6 $qry = "UPDATE CAMPAIGN SET STATUS ='Approved' WHERE CAMPAIGN_ID = :campaignID";
7 $stid = oci_parse($con, $qry);
8 oci_bind_by_name($stid, ':campaignID', $id);
9 oci_execute($stid);
10 header('Location:admin_campaign_view.php?action=approved');
11 }
12 else{
13 header('Location:admin_campaign_view.php');
14 }
15 ?>

```

```

<div class="row">
    <div class="col-lg-8 col-md-12">
        <div class="card">
            <div class="card-header card-header-warning">
                <h4 class="card-title">Pending Donations</h4>
                <p class="card-category">Donations in progress</p>
            </div>
            <?php
                include ('config.php');
                $action = isset($_GET['action']) ? $_GET['action'] : "";
                if($action=='approved'){
                    echo "<div class='alert alert-success'>The donation has been approved.</div>";
                }
            $uname= $_SESSION['username'];
            ?>
            <div class="card-body table-responsive">
                <table class="table table-hover">
                    <thead class="text-warning">
                        <th>Donor Name</th>
                        <th>Cause</th>
                        <th>Donation Type</th>
                        <th>Status</th>
                        <th></th>
                    </thead>
                    <tbody>
                        <?php
                            $qry = "SELECT * FROM DONATION WHERE DONATION_STATUS='Pending"'; //this is table in APEX Oracle
                            $stid = oci_parse($con, $qry);
                            oci_execute($stid);
                            $row=oci_fetch_array($stid);
                            $i = 0;
                            while ($row=oci_fetch_array($stid))
                            {
                                ?>

```

```

<tr>
    <td>
        <?php echo $row['DONOR_NAME']; ?>
    </td>
    <td>
        <?php echo$row['CAMPAIGN_NAME']; ?>
    </td>
    <td>
        <?php echo$row['CATEGORY']; ?>
    </td>
    <td>
        <?php echo$row['DONATION_STATUS']; ?>
    </td>
    <td>
        <a href="admin_approve_donation.php?id=<?php echo $row['DONATION_ID']; ?>" class="btn btn-warning ">Approve</a>
    </td>
</tr>
<?php
$i++;
}
if ($i <1)
{
?>
<tr>
    <td>
        | No data yet
    </td>
</tr>
<?php
}
?>
        | </tbody>
        | </table>
        | </div>
        | </div>

```

## Add Campaign

```
<div class="card" style="margin-left:200px;">
  <div class="card-header card-header-success">
    <h4 class="card-title">Add Campaign</h4>
    <p class="card-category">Better the society.</p>
  </div>
  <div class="card-body">
    <form action="admin_add_campaign.php" method="post" enctype="multipart/form-data">
      <div class="row">
        <div class="col-md-12">
          <div class="form-group">
            <label class="bmd-label-floating">Campaign Title:</label>
            <input type="text" name="title" class="form-control">
          </div>
        </div>
      </div>
      <div class="row">
        <div class="col-md-12">
          <div class="form-group">
            <label class="bmd-label-floating">Created by: Your Name</label>
            <input type="text" name="name" class="form-control">
          </div>
        </div>
      </div>
      <div class="row">
        <div class="col-md-12">
          <div class="form-group">
            <label class="bmd-label-floating">Donation Type:</label>
            <input type="text" name="type" class="form-control">
          </div>
        </div>
      </div>
      <div class="row">
        <div class="col-md-12">
          <div class="form-group">
            <label class="bmd-label-floating">Goal Amount For Funding:</label>
            <input type="text" name="goal" class="form-control">
          </div>
        </div>
      </div>
    </div>
  <br>
```

```
admin_add_campaign.php •
<?php
include 'dashboard_header.php';
?>
<div class="content">
  <div class="container-fluid">
    <div class="row">
      <div class="col-md-6">
<?php
if($_POST){
  include 'config.php';
  $filename=$_FILES["uploadfile"]["name"];
  $tempname=$_FILES["uploadfile"]["tmp_name"];
  $folder="assets/img/gallery/".$filename;
  move_uploaded_file($tempname,$folder);
  $CAMPAIGN_NAME=htmlspecialchars(strip_tags($_POST['title']));
  $CREATOR_NAME=htmlspecialchars(strip_tags($_POST['name']));
  $TYPE=htmlspecialchars(strip_tags($_POST['type']));
  $GOAL_AMNT=htmlspecialchars(strip_tags($_POST['goal']));
  $INFROMATION=htmlspecialchars(strip_tags($_POST['info']));
  $qry= "INSERT INTO CAMPAIGN (CAMPAIGN_ID,CAMPAIGN_NAME,CATEGORY,INFORMATION,RAISED_AMOUNT,GOAL_AMOUNT, IMAGE, ENTERED_BY, STATUS)
VALUES (SEQ_CAMPAIGN.nextval ,'$CAMPAIGN_NAME' , '$TYPE' , '$INFROMATION' , 0 , '$GOAL_AMNT' ,'$folder' , '$CREATOR_NAME' , 'Approved')";
  $stid=oci_parse($con, $qry);
  if(oci_execute($stid))
  {
    echo "<div class='alert alert-success'>Record was saved.</div>";
  }
  else{
    echo "<div class='alert alert-danger'>Record not found.</div>";
  }
}
?>

          <button type="submit" value="Save" class="btn btn-success pull-right">Launch Campaign</button>
          <div class="clearfix"></div>
        </form>
      </div>
    </div>
  </div>
</div>

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

## Update Campaign

```
<div class="card" style="margin-left:200px;">
    <div class="card-header card-header-success">
        <h4 class="card-title">Update Campaign</h4>
        <p class="card-category">Better the society.</p>
    </div>
    <div class="card-body">
        <form action="admin_update_campaign_process.php" method="post" enctype="multipart/form-data">
            <input type="hidden" name="id" class="form-control" value = "<?php echo $c_id?? '' ?> ">
            <div class="row">
                <div class="col-md-12">
                    <div class="form-group">
                        <label class="bmd-label-floating">Campaign Title:</label>
                        <input type="text" name="title" class="form-control" value = "<?php echo $name?? '' ?> ">
                    </div>
                </div>
            </div>
            <div class="row">
                <div class="col-md-12">
                    <div class="form-group">
                        <label class="bmd-label-floating">Created by: Your Name</label>
                        <input type="text" name="names" class="form-control" value = "<?php echo $creator ?? '' ?> ">
                    </div>
                </div>
            </div>
            <div class="row">
                <div class="col-md-12">
                    <div class="form-group">
                        <label class="bmd-label-floating">Donation Type:</label>
                        <input type="text" name="type" class="form-control" value = "<?php echo $category ?? '' ?> ">
                    </div>
                </div>
            </div>
            <div class="row">
                <div class="col-md-12">
                    <div class="form-group">
                        <label class="bmd-label-floating">Goal Amount For Funding:</label>
                        <input type="text" name="goal" class="form-control" value = "<?php echo $goal ?? '' ?> ">
                    </div>
                </div>
            </div>
        </div>
    </div>
</div>
```

```
admin_update_campaign_process.php • ●
<?php
require_once 'config.php';
if (isset($_POST['id'])) {
    $id = $_POST['id'];
    $name = $_POST['title'];
    $goal = $_POST['goal'];
    $info = $_POST['info'];
    $category = $_POST['type'];
    $names = $_POST['names'];
    $filename = $_FILES["uploadfile"]["name"];
    $tempname = $_FILES["uploadfile"]["tmp_name"];
    $folder = "assets/img/gallery";
    $filename;
    move_uploaded_file($tempname,$folder);
    $stid = oci_parse($con,'UPDATE CAMPAIGN SET CAMPAIGN_NAME = :c_name, CATEGORY = :category_list, INFORMATION = :info_c,
GOAL_AMOUNT = :goal_c, IMAGE = :folder_name WHERE CAMPAIGN_ID= :campaign_id');
    oci_bind_by_name($stid,:c_name,$name);
    oci_bind_by_name($stid,:category_list, $category);
    oci_bind_by_name($stid,:info_c, $information);
    oci_bind_by_name($stid,:goal_c, $goal);
    oci_bind_by_name($stid,:folder_name, $folder);
    oci_bind_by_name($stid,:campaign_id,$id);
    oci_execute($stid);
    if($stid){
        header ('Location:admin_campaign_view.php?action=updated');
    }
    oci_free_statement($stid);
    oci_close($con);
}
```

## Delete Campaign

```
admin_delete_campaign.php  ×  
|<?php  
| include 'config.php';  
| session_start();  
| // if (!isset($_SESSION['trader'])) {  
| // header('Location: ../index.php');  
| // }  
| if (isset($_GET['id'])) {  
| $id = $_GET['id'];  
| $qry = 'DELETE FROM CAMPAIGN WHERE CAMPAIGN_ID = :campaignID';  
| $stid = oci_parse($con, $qry);  
| oci_bind_by_name($stid, ':campaignID', $id);  
| oci_execute($stid);  
| header('Location:admin_campaign_view.php?action=deleted');  
|}  
| else{  
| header('Location:admin_campaign_view.php');  
|}  
?>
```

## Manage Donation

```

| <?php
| session_start();
| include'dashboard_header.php';
| ?>
|
| <div class="content">
|   <div class="container-fluid">
|     <div class="row">
|       <div class="col-md-12">
|         <br><br>           <?php
|           include ('config.php');
|           $action = isset($_GET['action']) ? $_GET['action'] : "";
|
|           // if it was redirected from delete.php
|           if($action=='disabled'){
|             echo "<div class='alert alert-danger'>The donation has been disabled.</div>";
|           }
|
|           else if($action=='approved'){
|             echo "<div class='alert alert-success'>The donation has been approved.</div>";
|           }
|
|           $uname= $_SESSION['username'];
|         ?>
|           <div class="card">
|             <div class="card-header card-header-success">
|               <h4 class="card-title " >APPROVED</h4>
|             </div>
|             <div class="card-body">
|               <div class="table-responsive">
|                 <table class="table">
|                   <thead class=" text-primary">
|                     <th>
|                     </th>
|                     <th>
|                       Donor Name
|                     </th>
|                     <th>
|                       Campaign Name
|                     </th>
|                     <th>
|                       Donation Type
|                     </th>
|                   </thead>

```

```

|                   <tbody>
|                     <?php
|                     $qry = "SELECT * FROM DONATION WHERE DONATION_STATUS='Approved"'; //this is table in APEX Oracle
|                     $stid = oci_parse($con,$qry);
|                     oci_execute($stid);
|                     $i = 0;
|                     while ($row=oci_fetch_array($stid))
|                     {
|                     ?>
|                       <tr>
|                         <td></td>
|                         <td>
|                           <?php echo $row['DONOR_NAME']; ?>
|                         </td>
|                         <td>
|                           <?php echo$row['CAMPAIGN_NAME']; ?>
|                         </td>
|                         <td>
|                           <?php echo$row['CATEGORY']; ?>
|                         </td>
|                         <td class="text-primary">
|                           <?php echo$row['COLLECTION_DAY']; ?>
|                         </td>
|                         <td>
|                           <?php echo$row['DONATION_STATUS']; ?>
|                         </td>
|                         <td>
|                           <a href="admin_approve_donation.php?id=<?php echo $row['DONATION_ID']; ?>" class="btn btn-warning">
|                             Approve</a>
|                           <a href="admin_delete_donation.php?id=<?php echo $row['DONATION_ID']; ?>" class='btn btn-danger'>
|                             Cancel</a>
|                           </td>
|                         </tr>
|                     <?php
|                     $i++;
|                   }
|                   if ($i <1)
|                   {
|                     ?>
|                     <tr>
|                       <td>
|                         No data yet
|                       </td>
|                     </tr>
|                   <?php

```

Activate Windows  
Go to Settings to activate

## Approve Donation

```
admin_approve_donation.php  ×
[?php
include 'config.php';
session_start();
// if (!isset($_SESSION['trader'])) {
// header('Location: ./index.php');
// }
if (isset($_GET['id'])) {
$id = $_GET['id'];
$qry = "UPDATE DONATION SET DONATION_STATUS ='Approved' WHERE DONATION_ID = :donationID";
$stmt = oci_parse($con, $qry);
oci_bind_by_name($stmt, ':donationID', $id);
oci_execute($stmt);
header('Location:admin_donation_view.php?action=approved');

}
else{
header('Location:admin_donation_view.php');
}
?>
```

## Manage User

```
admin_user_view.php  ×
[?php
session_start();
include'dashboard_header.php';
?>



#### ">>USERS</h4>



<body>
    <?php
include ('config.php');
$action = isset($_GET['action']) ? $_GET['action'] : "";
if($action=='disabled'){
echo "<div class='alert alert-danger'>User account was disabled.</div>";
}
if($action=='approved'){
echo "<div class='alert alert-success'>User account was enabled.</div>";
}
$uname= $_SESSION['username'];
$qry = "SELECT * FROM USER1 WHERE ROLE='Customer'";
$stmt = oci_parse($con, $qry);
oci_execute($stmt);
$i=0;
while ($row=oci_fetch_array($stmt))
{${IMAGE = htmlspecialchars($row['IMAGE'], ENT_QUOTES)};
?>
    <tr>
        <td>
            <?php echo $IMAGE ? "<img src='{$IMAGE}' style='width:100px;height:100px;' />" : "No image found." ;
            ?>
        </td>
        <td>
            <?php echo $row['NAME']; ?>
        </td>
        <td>
            <?php echo$row['EMAIL']; ?>
        </td>
        <td>
            <?php echo$row['CONTACT_NO']; ?>
        </td>
        <td class="text-primary">
            <?php echo$row['ADDRESS']; ?>
        </td>
        <td>
            <a href="admin_approve_user.php?id=<?= $row['USER_ID'] ?>" class="btn btn-warning ">Enable</a>
            <a href="admin_disable_user.php?id=<?php echo $row['USER_ID']; ?>" class='btn btn-danger'>Disable
            </a>
        </td>
    </tr>
    <?php
    $i++;
?>


```

Activate Windows  
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## Enable User

```
|?php
include 'config.php';
session_start();
// if (!isset($_SESSION['trader'])) {
// header('Location: ../index.php');
// }
if (isset($_GET['id'])) {
$id = $_GET['id'];
$qry = "UPDATE USER1 SET STATUS ='1' WHERE USER_ID = :userID";
$stid = oci_parse($con, $qry);
oci_bind_by_name($stid, ':userID', $id);
oci_execute($stid);
header('Location:admin_user_view.php?action=approved');

}
else{
header('Location:admin_user_view.php');
}
?>
```

## Disable User

```
admin_disable_user.php  x

|?php
include 'config.php';
session_start();
// if (!isset($_SESSION['trader'])) {
// header('Location: ../index.php');
// }
if (isset($_GET['id'])) {
$id = $_GET['id'];
$qry = "UPDATE USER1 SET STATUS ='0' WHERE USER_ID = :userID";
$stid = oci_parse($con, $qry);
oci_bind_by_name($stid, ':userID', $id);
oci_execute($stid);
header('Location:admin_user_view.php?action=disabled');

}
else{
header('Location:admin_user_view.php');
}
?>
```

## Daily Report

```
admin_dailysales_report.php x
<?php
session_start();
include'config.php';
include'dashboard_header.php';
?>
<script type="text/javascript" src="https://www.gstatic.com/charts/loader.js"></script>
<br>
<div class="box">
    <div class="content">
        <div class="container-fluid">
            <!--Daily Sales Report-->
            <div class="row">
                <div class="col-md-8">
                    <div class="card card-chart">
                        <div class="card-header">
                            <div class="ct-chart" id="dailysales" >
<script type="text/javascript">
google.charts.load("current", {packages:['corechart']});
google.charts.setOnLoadCallback(drawChart);
function drawChart() {
    var data = google.visualization.arrayToDataTable([
        ["Product", "Total Sales", { role: "style" } ],
        <?php
        $daily_query = "SELECT PRODUCT_ID, SUM(TOTAL_ORDERS) AS TOTAL_ORDERS FROM ORDER1 WHERE ORDER_TIME >= trunc(sysdate,'D'
        ) GROUP BY PRODUCT_ID";
        $stid = oci_parse($con, $daily_query);

        oci_execute($stid);
        while ($row=oci_fetch_array($stid))
        {
            $product_id = $row['PRODUCT_ID'];

            $query = "SELECT * FROM PRODUCT WHERE PRODUCT_ID ='$product_id'";
            $stid1 = oci_parse($con, $query);
            oci_execute($stid1);
            $rows = oci_fetch_array($stid1);
            $quantity = $row['TOTAL_ORDERS'];
            ?>
            ["<?php echo $rows['PRODUCT_NAME'];?>", <?php echo $quantity;?>, "green"],
            <?php
        }
    ?>
?>
```

## Activate Window

```
var view = new google.visualization.DataView(data);
view.setColumns([0, 1,
                 { calc: "stringify",
                   sourceColumn: 1,
                   type: "string",
                   role: "annotation" },
                 2]);
var options = {
  title: "Daily Sales: <?php echo date('d M Y'); ?>",
  width: 600,
  height: 300,
  bar: {groupWidth: "75%"},
  legend: { position: "none" },
  backgroundColor: { fill:'transparent' },
};
var chart = new google.visualization.ColumnChart(document.getElementById("dailysales"));
chart.draw(view, options);
}
</script>
```

## **Weekly Report**

```

admin_weeklysales_report.php  x

<?php
include'config.php';
include'dashboard_header.php';
?>
<script type="text/javascript" src="https://www.gstatic.com/charts/loader.js"></script>
<br>
<div class="box">
    <div class="content">
        <div class="container-fluid">

            <!--Weekly Sales Report-->
            <div class="row">
                <div class="col-md-8">
                    <div class="card card-chart" style="margin-left:-60px;">
                        <div class="ct-chart" id="weeklysales" style="margin-left:-60px;">
                            <script type="text/javascript">
google.charts.load("current", {packages:['corechart']});
google.charts.setOnLoadCallback(drawChart);
function drawChart() {
    var data = google.visualization.arrayToDataTable([
        ["Product", "Total Order", { role: "style" }],
        <?php
$daily_query = "SELECT COLLECTION_DAY, SUM(TOTAL_ORDERS) AS TOTAL_ORDERS FROM ORDER1 GROUP BY COLLECTION_DAY ORDER BY
COLLECTION_DAY ASC";
$stid = oci_parse($con, $daily_query);

oci_execute($stid);
while ($row=oci_fetch_array($stid))
{
$quantity = $row['TOTAL_ORDERS'];
?>
["<?php echo $row['COLLECTION_DAY'];?>", <?php echo $quantity;?>, "orange"],
<?php
}
?>
]);
};

var view = new google.visualization.DataView(data);
view.setColumns([0, 1,
    { calc: "stringify",
        sourceColumn: 1,
        type: "string",
        role: "annotation" },
    2]);
}

<?script>

```

Activate Window  
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```

var options = {
    title: "Weekly Sales",
    width: 750,
    height: 300,
    bar: {groupWidth: "75%"},
    legend: { position: "none" },
    backgroundColor: { fill:'transparent' },
};
var chart = new google.visualization.ColumnChart(document.getElementById("weeklysales"));
chart.draw(view, options);
}
</script>

```

## Monthly Report

```

admin_monthlysales_report.php  x

<?php
include'config.php';
include'dashboard_header.php';
?>
<script type="text/javascript" src="https://www.gstatic.com/charts/loader.js"></script>
<br>
<div class="box">
    <div class="content">
        <div class="container-fluid">
<!--Monthly Sales Report-->
        <div class="row">
            <div class="col-md-8">
                <div class="card card-chart" >
                    <div class="card-header">
                        <div class="ct-chart" id="monthlysales" style="margin-left:-60px;">
                            <script type="text/javascript">
google.charts.load("current", {packages:['corechart']});
google.charts.setOnLoadCallback(drawChart);
function drawChart() {
    var data = google.visualization.arrayToDataTable([
        ["Product", "Total Order", { role: "style" } ],
        <?php
$daily_query = "SELECT to_char(ORDER_TIME,'MON') AS ORDER_TIME, SUM(TOTAL_ORDERS) AS TOTAL_ORDERS FROM ORDER1 GROUP BY
      to_char(ORDER_TIME,'MON')";
$stid = oci_parse($con, $daily_query);

oci_execute($stid);
while ($row=oci_fetch_array($stid))
{
    $quantity = $row['TOTAL_ORDERS'];
    $month = $row['ORDER_TIME'];
    ?>
    [ "<?php echo $month;?>", <?php echo $quantity;?>, "purple"],
    <?php
}
?>
]);

```

```

var view = new google.visualization.DataView(data);
view.setColumns([0, 1,
    { calc: "stringify",
      sourceColumn: 1,
      type: "string",
      role: "annotation" },
    2]);
var options = {
    title: "Monthly Sales",
    width: 800,
    height: 300,
    bar: {groupWidth: "75%"},
    legend: { position: "none" },
    backgroundColor: { fill:'transparent' },
};
var chart = new google.visualization.ColumnChart(document.getElementById("monthlysales"));
chart.draw(view, options);
}
</script>

```

## 15. Profile Page

```

profile.php

<?php
include'customer_dashboard_sidebar.php';
?>
    <div class="content">
        <div class="container-fluid">
            <div class="row">
                <div class="col-md-6">
<?php
include 'config.php';
$uname= $_SESSION['username'];
$sql="SELECT * FROM User1 WHERE Name='$uname'";
$stmt=oci_parse($con,$sql);
oci_execute($stmt);
$row=oci_fetch_array($stmt);
//print_r($row);
$name = $row['FIRST_NAME'];
$img=$row['IMAGE'];
$about=$row['ABOUT'];
$password=$row['PASSWORD'];
$email=$row['EMAIL'];
$address=$row['ADDRESS'];
$phone=$row['CONTACT_NO'];

?>
    <div class="card">
        <div class="card-header card-header-success">
            <h4 class="card-title">Update Profile</h4>
            <p class="card-category">Complete your profile</p>
        </div>
        <div class="card-body">
            <form action="update_profile.php" method="post" enctype="multipart/form-data">
                <input type="hidden" name="id" value="<?php echo $row['USER_ID'];?>" />

                <div class="row">
                    <div class="col-md-12">
                        <div class="form-group">
                            <label class="bmd-label-floating">Username</label>
                            <input type="text" name="uname" class="form-control" value ="<?php echo $uname?>">
                        </div>
                    </div>
                </div>
                <div class="row">
                    <div class="col-md-12">
                        <div class="form-group">
                            <label class="bmd-label-floating">Address</label>
                            <input type="text" name="address" class="form-control" value ="<?php echo $address?>">
                        </div>
                    </div>
                </div>
                <div class="row">
                    <div class="col-md-12">
                        <div class="form-group">
                            <label class="bmd-label-floating">Phone</label>
                            <input type="text" name="phone" class="form-control" value ="<?php echo $phone?>">
                        </div>
                    </div>
                </div>
                <div class="row">
                    <div class="col-md-12">
                        <label class="bmd-label-floating">Campaign Photo:</label>
                        <input type="file" name="uploadfile" class="form-control">
                    </div>
                </div>
                <div class="row">
                    <div class="col-md-12">
                        <div class="form-group">
                            <label>About Me</label>
                            <div class="form-group">
                                <input type="text" class="form-control" style="height:150px;" name="about" value ="<?php echo $about?>"></textarea>
                            </div>
                        </div>
                    </div>
                </div>
                <button type="submit" name="edit" class="btn btn-success pull-right">Update Profile</button>
            </div>
        </div>
    </div>
</div>
<div class="card-body">
    <h4 class="card-title"><b><?php echo $name;?></b></h4>
    <p class="card-description">
        <?php
if((empty($about)))
{
?>
        Add something about yourself....
        <?php
}
else
{
echo $about;
?>
<br>
<b>Email:</b> <?php echo $email;?><br>
<b>Phone:</b> <?php echo $phone;?><br>
<b>Address:</b> <?php echo $address;?><br>
<?php
?>
        </div>
        </div>
    </div>
</div>
<?php
include 'dashboard_footer.php';
?>

```

## 16. Review

```

<div class="make_donation_area section_padding">
    <div class="container">

        <div class="row justify-content-center">
            <div class="col-lg-6">
                <div class="make_donation_area section_padding">
                    <div class="section_title text-center mb-55">
                        <h3><span>Add Feedbacks</span></h3>
                    </div>
                    <form action="review.php" method="post" class="donation_form">
                        <div class="col-lg-12">

                            <div class="row align-items-center">
                                <div class="col-md-12">
                                    <div class="single_amount">
                                        <div class="input_field">
                                            <div class="input-group">
                                                <div class="input-group-prepend">
                                                    <span class="input-group-text" id="basic-addon1">Review:</span>
                                                </div>
                                                <input type="text" class="form-control" name="review">
                                                <input type="hidden" name="id" value="php echo $id;?&gt;"&gt;
                                            &lt;/div&gt;
                                        &lt;/div&gt;
                                    &lt;/div&gt;
                                &lt;/div&gt;
                            &lt;/div&gt;
                            &lt;br&gt;
                            &lt;div class="col-lg-12"&gt;
                                &lt;button style="margin-left:160px;" name="edit" class="boxed-btn4" type="submit"&gt;Post Review&lt;/button&gt;
                            &lt;/div&gt;
                            &lt;/div&gt;
                        &lt;/div&gt;
                    &lt;/form&gt;
                    &lt;br&gt;&lt;br&gt;
                &lt;/div&gt;
            &lt;/div&gt;
        &lt;/div&gt;
    &lt;/div&gt;
</pre

```

```

<div class="col-lg-12">
    <div class="section_title text-center mb-55">
        <h3><span>Feedbacks</span></h3>
    </div>
    <?php
    if (isset($_POST['submit'])) {
        $id = $_POST['id'];
        $sql = "SELECT * FROM REVIEW WHERE CAMPAIGN_ID='$id'";
        $stid = oci_parse($con, $sql);
        oci_execute($stid);

        while ($row = oci_fetch_assoc($stid)) {
            $user_id = $row["USER_ID"];
            $sql1 = "SELECT * FROM USER WHERE USER_ID='$user_id'";
            $stid1 = oci_parse($con, $sql1);
            oci_execute($stid1);

            while ($rows = oci_fetch_assoc($stid1)) {
                $name = $rows["NAME"];
                ?>
            }
        }
    }
    <?php
    if(empty($row["REVIEW"])){
        ?>
        <h3>No Review Yet</h3>
    <?php
    } else{
        ?>
        <h2>By: <?php echo $name;?></h2>
        <br>
        <p><?php echo $row["REVIEW"];?></p>
        <hr style="border-width:5px; ">
    <?php
    }
    <?
}
<?php
    include'footer.php';
?>
```

## 17. Chatbot

```
chatbot.php
```

```
11 <body>
12     <div class="wrapper">
13         <div class="title">Chatbot</div>
14         <div class="form">
15             <div class="bot-inbox inbox">
16                 <div class="icon">
17                     <i class="fas fa-user"></i>
18                 </div>
19                 <div class="msg-header">
20                     <p>Hello there, how can I help you?</p>
21                 </div>
22             </div>
23         </div>
24         <div class="typing-field">
25             <div class="input-data">
26                 <input id="data" type="text" placeholder="Type something here.." required>
27                 <button id="send-btn">Send</button>
28             </div>
29         </div>
30     </div>
31     <script>
32         $(document).ready(function(){
33             $("#send-btn").on("click", function(){
34                 $value = $("#data").val();
35                 $msg = '<div class="user-inbox inbox"><div class="msg-header"><p>' + $value + '</p></div></div>';
36                 $(".form").append($msg);
37                 $("#data").val('');
38
39                 // start ajax code
40                 $.ajax({
41                     url: 'chatbot_process.php',
42                     type: 'POST',
43                     data: 'text=' + $value,
44                     success: function(result){
45                         $replay = '<div class="bot-inbox inbox"><div class="icon"><i class="fas fa-user"></i></div><div class="msg-header"><p>' + result + '</p></div></div>';
46                         $(".form").append($replay);
47                         // when chat goes down the scroll bar automatically comes to the bottom
48                         $(".form").scrollTop($(".form")[0].scrollHeight);
49                     }
50                 });
51             });
52         });
53     </script>
54 
```

Activate  
Go to Sett

```
chatbot_process.php
```

```
1 ?php
2 // connecting to database
3 include('config.php');
4 // getting user message through ajax
5 $getMesg=htmlspecialchars(strip_tags($_POST['text']));
6 //g = mysqli_real_escape_string($con, $_POST['text']);
7 //checking user query to database query
8 $sql = "SELECT replies FROM Chatbot WHERE Message LIKE '%$getMesg%'";
9 $stid=oci_parse($con, $sql);
10 oci_execute($stid);
11 //fetching replay from the database according to the user query
12 $row= oci_fetch_assoc($stid);
13 // if user query matched to database query we'll show the reply otherwise it go to else statement
14 if(oci_num_rows($stid)>0)
15 {
16     //storing replay to a variable which we'll send to ajax
17     $replay = $row["REPLIES"];
18     echo $replay;
19 }else{
20     echo "Sorry cannot understand you!";
21 }
22 ?>
```

## 18. Newsletter

```

newsletter_process.php •
<?php
session_start();
require_once('config.php');
if(isset($_POST['submit']))
{
$email=$_POST['email'];
$name = $_SESSION['uname'];
$_SESSION['email']=$email;
$_SESSION['name']=$name;
require 'scripts/PHPMailerAutoload.php';
$mail = new PHPMailer();
$mail->isSMTP(); // Set mailer to use SMTP
$mail->Host = 'smtp.gmail.com'; // Specify main and backup SMTP servers
$mail->SMTPAuth = true; // Enable SMTP authentication
$mail->Username = 'kamalafoundation72@gmail.com'; // SMTP username
$mail->Password = 'Kamala7272'; // SMTP password
$mail->SMTPSecure = 'tls'; // Enable TLS encryption, 'ssl' also accepted
$mail->Port = 587; // TCP port to connect to
$to=$_SESSION['email'];
$mail->setFrom('kamalafoundation72@gmail.com', 'kamala Foundation');
$mail->addAddress($to); // Add a recipient

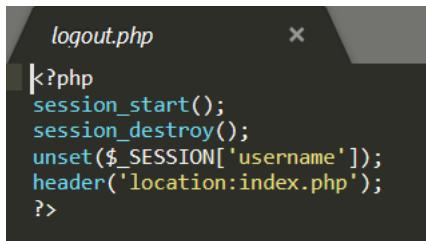
$mail->isHTML(true);
$mail->AddEmbeddedImage('login.jpg', 'logoimg', 'login.jpg'); // Set email format to HTML

$mail->Subject = 'Welcome to your first newsletter';
$mail->Body =
Hello " .$_SESSION['uname']. ,
<br>
Thankyou for subscribing to our weekly newsletter. You will receive a weekly email notifying you of our new campaign so you can donate to those in need.
<br>
Here is your <a href ='http://localhost/Project/support_us.php'>link</a> you can visit for now to support our journey.
<br>
<img src=\'assets/img/gallery/login.jpg\' style='height:300px;'>
<br>
<br><br>
Regards,<br>
Kamala Foundation, <br>
Kathmandu, Nepal,
";
$mail->send();
header('location:contact.php?action=sent');
}
?>

```

Ac  
Go

## 19. Logout



```

logout.php •
<?php
session_start();
session_destroy();
unset($_SESSION['username']);
header('location:index.php');
?>

```