VISVESVARAYA TECHNOLOGICAL UNIVERSITY

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A DBMS Mini Project Report On

"BLOOD DONATION MANAGEMENT"

Submitted in Partial fulfillment of the Requirements for the V Semester of the Degree of

Bachelor of Engineering

In

Computer Science & Engineering

Ву

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Certified that the DBMS Mini Project work entitled "BLOOD DONATION MANAGEMENT" has been carried out by SURABHI G R (1CE18CS084) and R LAKSHMI SAI CHETANA NATH(1CE18CS061), bonafide student of City Engineering College in partial fulfilment for the award of Bachelor of Engineering in Computer Science and Engineering of the Visveshvaraya Technological University, Belgaum during the year 2020-2021. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the Report deposited in the departmental library. The DBMS Mini Project Report has been approved as it satisfies the academic requirements in respect of project work prescribed for the said Degree.

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Name of Examiner

Signature with Date

1.

2.

ABSTRACT

This project includes a summary of system requirements, database design, general definition of the tools and an outline of the means of implementation of a blood donation management system. The objective of this project is the creation of a database management system capable of facilitating the stress-free management and organization of a blood donation database capable of being implemented easily by an NGO. The E-R diagram of the system, analysis/specifications, data flow diagram of the system, database schema with detailed tables, relational mapping, entity and relation descriptions, constraints and scripts of each table are outlined in detail. Subsequently, datasets and screenshots are provided to allow for visualization of the system for the users

ACKNOWLEDGEMENT

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INTRODUCTION

A database management system (DBMS) refers to the technology for creating and managing databases. Basically DBMS is a software tool to organize (create, retrieve, update and manage) data in a database.

The main aim of a DBMS is to supply a way to store up and retrieve database information that is both convenient and efficient. By data, we mean known facts that can be recorded and that have embedded meaning. Normally people use software such as DBASE IV or V, Microsoft ACCESS, or EXCEL to store data in the form of database.

Database systems are meant to handle large collection of information. Management of data involves both defining structures for storage of information and providing mechanisms that can do the manipulation of those stored information. Moreover, the database system must ensure the safety of the information stored, despite system crashes or attempts at unauthorized access.

This project is aim at online accessing of city transport management. Front end and backend are implemented using HTML, CSS and MySQL respectively. Along with the PHP program to analyses the program. The project consists of five forms(entity) namely Admin who manages the city transport system. Admin also issues bookings and it is customer friendly. The customer can easily get information about cab, metro, bus, auto timings.

This is an integrated service which provide all information about the transport for public. The proposed system is a web based application which provides information regarding timings, routes.

1.1 OBJECTIVE

The objectives of the project are as follows:

- Users can register complaints through the site.
- User login page where users can recharge tickets online.
- Users can view metro timetable.
- User can also view the route map.

An admin login page where admin can add trains, routes ,and even add a new admin

1.2 XAMPP

XAMPP is a free and open-source cross-platform web server solution stack package developed by Apache Friends, consisting mainly of the Apache HTTP Server, MariaDB database, and interpreters for scripts written in the PHP and Perl programming languages

1.3 MYSQL

MySQL is multithreaded, multi user SQL database management System (DBMS). The basic program run as server providing multiuser access to a number of databases. The project's source code is available under terms of the GNU General Public Licence, as well as under a variety of property arguments. MySQL is a database. The data in a MySQL is stored in a Database objects called tables. A table is a collection of related data entries and it consists of columns and rows. The databases are useful when storing information categorically.

MySQL is a central components of the LAMP open source web application software stack (and other "AMP" stacks). LAMP is an acronym for Linux, Apache, MySQL, Perl/PHP/ Python. Application that use the MySQL database include TYP03, MODx, Joomla, WordPress, PHPBB, MyBB and Drupal .MySQL is also used in many high profile, large scale web sites, including Google(Though not for the searches).

1.4 PHP

PHP code may be executed with a command line interface (CLI), embedded into HTML code, or used in combination with various web template systems, web content management System, and web framework. PHP code is usually processed by a PHP interpreter implemented as a module in a web server or as a <u>Common Gateway Interface</u> (CGI) executable. The web server outputs the results of the interpreted and executed PHP code, which may be any type of data, such as generated HTML code or binary image data. PHP can be used for many programming tasks outside of the web context, such as <u>standalone graphical applications</u> and robotic <u>drone control</u>.

The standard PHP interpreter, powered by the <u>Zend Engine</u>, is <u>free software</u> released under the <u>PHP License</u>. PHP has been widely ported and can be deployed on most web servers on almost every operating system and platform, free of charge.

The PHP language evolved without a written <u>formal specification</u> or standard until 2014, with the original implementation acting as the <u>de facto</u> standard which other implementations aimed to follow. Since 2014, work has gone on to create a formal PHP specification.

REQUIREMENT SPECIFICATION

2.1 Purpose

The purpose of this project is to outline on City Transportation management, to recommend transport management solutions and to provide a information regarding the city transport. The purpose of this project is to develop a city transport management system to consolidate, organize, document, store and distribute information related to City Transportation management.

A centralized database created to consolidate data, allowing integrated, long term analyses, and dynamic search ability with user friendly query tools to be performed to support adaptive management. Many data collection, analysis and presentation software programs that are currently being used must be able to interface with any new data management system. Continuity with consistent data collection methodology is enforced by a common database system, allowing for standardized format for forms ad reports between projects.

2.2 Scope

The scope of the project is managing a consistency and storage of data by dedicated data administrator. It provides most of the features that a Database Management System should have. It is developed by using MySQL database. It has been implemented in WINDOWS platform.

2.3 Functional Requirement

2.3.1 REGISTER

- System must be able to store the information in database.
- System must be able to retrieve information when required by admin.

2.3.2 DONOR

- System must be able to store the information in database.
- System must be able to retrieve information when required by admin.
- System must be able to provide the details according to their Query

2.3.3 RECEIVER

- System must be able to store the information in database.
- System must be able to retrieve information when required by admin.
- System must be able to provide the details according to their Query

2.3.4 HOSPITAL REGISTRATION

- System must be able to store the information in database.
- System must be able to retrieve information when required by admin.
- System must be able to provide the details according to their Query

2.3.4 NGO REGISTRATION

- System must be able to store the information in database.
- System must be able to retrieve information when required by admin.
- System must be able to provide the details according to their Query

2.4 Non functional Requirement

2.4.1 Hardware requirements

Processor : Intel i5 Core Prosessor

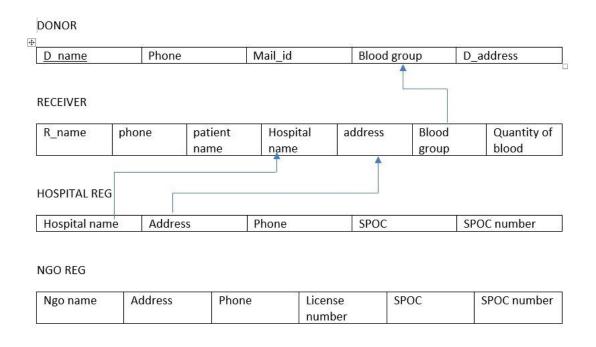
Clock speed : 2.3Ghz

Monitor : 1366*768 Resolution Color

Keyboard : QWERTY RAM : 16GB

DESIGN

3.1 Schema diagram



ig 3.1 Schema diagram

3.2 ER diagram

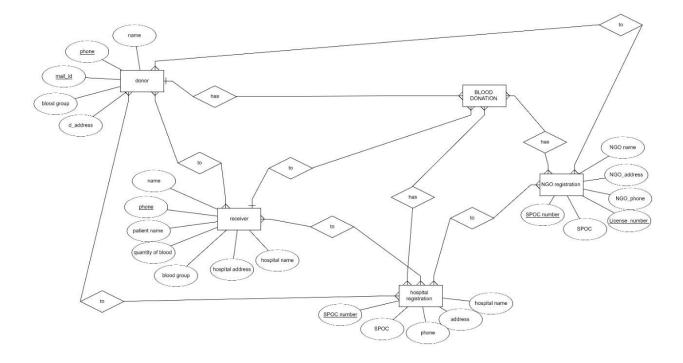


Fig 3.2 ER Diagram

3.3 Normalization

Normalization is a process of organizing the data in database to avoid data redundancy, insertion anomaly and deletion anomaly.

- 1. **Update anomalies** If data items are scattered and are not linked to each other properly, then it could lead to strange situations. For example, when try to update one data item having its copies scattered over several places, a few instances get updated properly while a few others are left with old several places, a few instances leave the database in an inconsistent state.
- 2. **Deletion anomalies** When tried to delete a record, but parts of it was left undeleted because of unawareness, the data is also saved somewhere else.
- 3. **Insert anomalies** when tried to insert data in a record that does not exist at all.

3.3.1 First Normal Form

First Normal form is defined in the definition of relations (tables) itself. This rule defines that all the attributes in a relation must have atomic domains. The values in a domain are invisible units.

Let's us take table Customer

Customer

User name Full_name Address Phone Password Email
--

Customer (in 1NF)

<u>User name</u>	F_name	L_name	Address	Phone	Password	Email	
------------------	--------	--------	---------	-------	----------	-------	--

 All the attributes in any of this tables are Atomic or Singled-valued so it is 1NF

3.3.2 Second Normal Form

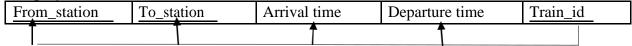
Before learning about the second normal form, need to understand the following

- 1. **Prime attribute** An attribute, which is a part of the candidate- key, is known as a prime attribute.
- 2. **Non-prime attribute** An attribute, which is not a part of the prime-key, is said to be a non-prime attribute.

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If followed second normal form, then every non-prime attribute should be fully functionally dependent on prime key attribute. That is, if $X \rightarrow A$ holds, then there should not be any proper subset Yof X, for which $Y \rightarrow A$ also holds true. **Partial dependency** is not allowed in 2NF.

Display status



Since there are no partial dependency attributes in the above tables, they are said to be in 2NF.

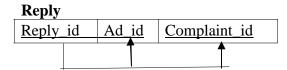
3.3.3 Third Normal Form

For a relation to be in 3NF, it must be in 2NF and the following must satisfy-

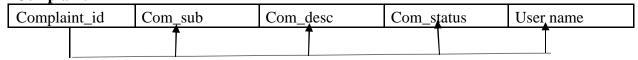
- 1. No non-prime attribute is transitively dependent on prime key attribute.
- 2. For any non-trivial functional dependency, $X \rightarrow A$, then either-
 - X is a super key or,
 - A is prime attribute.

For Admin and user tables:

From 2NF, it's clear that there are no partial dependency attributes in the above tables.



Complaint



Since in this tables, There is a transitive dependency. Hence it is in 3NF.

Similarly it is applicable for all other tables.

IMPLEMENTATION

The project is implemented using MySQL database along with PHP and HTML. In this project, we use the below mentioned concepts for implementing different type of effects like HTML pages to demonstrate on a web page as a stand-alone or web based application.

4.1 Table Creation

4.1.1 Admin:

Create table regstier (uanme varchar(25),phone bigint(12), primary key(uname));

4.1.2 Receiver:

Create table reciver (name varchar(25), phone bigint(12), pname varchar(25), hname varchar(25), address varchar(100), bloodGroup varchar(5), qblood int (100), primary key (name));

4.1.3 Donor:

Create table donor (name varchar(25), phone bigint(12), mail varchar(20), bloodGroup varchar(5), address varchar(100), primary key (name));

4.1.4 Hospital Registration:

Create table hregistartion (hname varchar(25), address varchar(122), phone bigint(12), spoc varchar(121), spocnumber bigint(12), primary key (hanme));

4.1.5 NGO Registration:

Create table ngoregistartion (hname varchar(25), address varchar(122), phone bigint(12), lno bigint(34), spoc varchar(121), spocnumber bigint(12), primary key (nanme));

4.2 Implementation of front end

4.2.1 Login Page

```
<!DOCTYPE html>
<html>
<head>
<meta name="viewport" content="width=device-width, initial-scale=1">
<style>
body {font-family: Imprint MT Shadow, Helvetica, sans-serif;}
form {border: 3px solid #f1f1f1;}
input[type=text], input[type=password] {
 width: 100%;
 padding: 12px 20px;
 margin: 8px 0;
 display: inline-block;
 border: 1px solid #ccc;
 box-sizing: border-box;
}
button {
 background-color: #4CAF50;
 color: white;
 padding: 14px 20px;
 margin: 8px 0;
 border: none;
 cursor: pointer;
 width: 100%;
}
button:hover {
 opacity: 0.8;
}
.cancelbtn {
 width: auto;
 padding: 10px 18px;
 background-color: #f44336;
```

```
}
.imgcontainer {
 text-align: center;
 margin: 24px 0 12px 0;
img.avatar {
 width: 50%;
 border-radius: 50%;
}
.container {
 padding: 16px;
}
span.psw {
 float: right;
 padding-top: 16px;
}
/* Change styles for span and cancel button on extra small screens */
@media screen and (max-width: 300px) {
 span.psw {
   display: block;
   float: none;
 .cancelbtn {
  width: 100%;
 }
}
</style>
</head>
<body>
<h2>Login Connection Form</h2>
<form action="Login Connection.php" method="POST">
 <div class="imgcontainer">
```

```
<center> <img src="Front Page.jpg" alt="Avatar" class="avatar">
</center> </div>
<h1><center> <font style="American Captain">Blood Donation Managment </center></h1>
 <div class="container">
  <label for="uname"><b>Full NAME</b></label>
  <input type="text" placeholder="Enter Username" name="uname" required>
  <label for="phone"><b>Phone No.</b></label>
  <input type="text" placeholder="Enter Phone No." name="phone" required>
  <button type="submit">Login Connection</button>
  <label>
   <input type="checkbox" checked="checked" name="remember"> Remember me
  </label>
 </div>
 </form>
</body>
</html>
4.2.2 Home Page
<!DOCTYPE html>
<html>
<head>
<style>
.h2 {
 font-family: "Gill Sans", Times, serif;
}
body {
 background:
url("https://www.nysenate.gov/sites/default/files/styles/760x377/public/article/main-
image/blood_donation.png?itok=v4zfH4sz&timestamp=1546612523") no-repeat;
 /* Keep the inherited background full size. */
 background-attachment: fixed;
 background-size: cover;
 display: grid;
```

```
align-items: center;
 justify-content: center;
 height: 25vh;
}
.container {
 width: 50rem;
 height: 22rem;
 box-shadow: 0 0 2rem 0 rgba(0, 0, 0, .2);
 border-radius: 10px;
 position: relative;
 z-index: 1;
 background: inherit;
 overflow: hidden;
}
.container:before {
 content: "";
 position: absolute;
 background: inherit;
 z-index: -1;
 top: 0;
 left: 0;
 right: 0;
 bottom: 0;
 box-shadow: inset 0 0 2000px rgba(255, 255, 255, .5);
 filter: blur(10px);
 margin: -20px;
}
.button {
 background-color: #FB8484;
 border-radius: 8px;
 border: white;
 color: black;
 padding: 12px 100px;
 text-align: center;
 text-decoration: none;
 display: inline-block;
 font-size: 30px;
```

```
margin: 4px 2px;
 cursor: pointer;
 -webkit-transition-duration: 0.4s; /* Safari */
 transition-duration: 0.5s;
.button span {
 cursor: pointer;
 display: inline-block;
 position: relative;
 transition: 1s;
.button span:after {
 content: '\00bb';
 position: absolute;
 opacity: 0;
 top: 0;
 right: -20px;
 transition: 1s;
}
.button:hover span {
 padding-right: 25px;
}
.button:hover span:after {
 opacity: 1;
 right: 0;
}
.button7 {
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.2), 0 6px 20px 0 rgba(0,0,0,0.19);
}
.button5:hover{
 width: 100%;
 border-radius: 8px;
 background-color: #FFFFFF; /black/
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
.button1:hover{
```

```
width: 50%;
 border-radius: 8px;
 background-color: #008CBA;/blue/
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
.button2:hover{
 width: 50%;
 border-radius: 8px;
 background-color: #F179EA; /red/
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
.button3:hover{
 width: 75%;
 border-radius: 8px;
 background-color: #4CAF50; /green/
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
.button4:hover {
  width: 60%;
  border-radius: 8px;
  background-color: #FFC100; /yellow/
  box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
}
</style>
</head>
<body>
<center><button class="button button5" ><span>BLOOD BANK
MANAGEMENT</span></button><br></center>
<h2><center><button class="button button7"><span>GIVE BLOOD and SAVE
LIFE!!</center></span><br></button>
<div class="container">
<center>
<button class="button button1"><span><a href="FORM_RECEIVER.php">Receiver
</span></button><br>>
<button class="button button2"><span><a
href="FORM DONOR.php">DONOR</span></a></button><br>
<button class="button button3"><span><a href="FORM_HOSPITAL.php">Hospital
Resgistration</a></button></span><br>>
```

```
<button class="button button4"><span><a href="FORM_NGO.php"> NGO
Registration</span></a></button><br>>
</center>
</div>
</center>
</body>
</html>
4.2.3 Receiver Page
<!DOCTYPE html>
<html>
<head>
<style>
@import url("https://fonts.googleapis.com/css?family=Spartan&display=swap");
* {
 margin: 0;
 padding: 0;
}
body {
 background: url("https://www.todayshospitalist.com/wp-content/uploads/2009/08/blood-
transfusion.jpg") center center no-repeat;
 background-size: cover;
 width: 100vw;
 height: 165vh;
 display: grid;
 align-items: center;
 justify-items: center;
 font-size: 55pt;
 font-family: "Spartan";
 color: #2A293E;
label, input, textarea {
 display: block;
 width: 100%;
 font-size: 12pt;
 line-height: 24pt;
 font-family: "Spartan";
```

```
}
.contact-us {
 background: #f8f4e5;
 padding:100px 100px;
 border-top: 10px solid #f45702;
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
input {
 margin-bottom: 30pt;
}
h2 {
 font-weight: normal;
 font-size: 30pt;
 line-height: 24pt;
 font-style: italic;
 margin: 0 0 0.5em 0;
}
span {
font-size: 8pt;
}
em {
 color: #f45702;
 font-weight: bold;
}
input, textarea {
 border: none;
 border: 1px solid rgba(0, 0, 0, 0.1);
 border-radius: 2px;
 background: #f8f4e5;
 padding-left: 5px;
 outline: none;
```

```
input:focus, textarea:focus {
 border: 1px solid #6bd4b1;
textarea {
 resize: none;
}
button {
 display: block;
 float: right;
 line-height: 30pt;
 padding: 0 20px;
 border: none;
 background: #f45702;
 color: white;
 letter-spacing: 2px;
 transition: 0.2s all ease-in-out;
 border-bottom: 2px solid transparent;
 outline: none;
button:hover {
 background: inherit;
 color: #f45702;
 border-bottom: 2px solid #f45702;n
::selection {
 background: #ffc7b8;
input:-webkit-autofill,
input:-webkit-autofill:hover,
input:-webkit-autofill:focus,
textarea:-webkit-autofill,
textarea:-webkit-autofill:hover,
textarea:-webkit-autofill:focus {
 border: 1px solid #6bd4b1;
 -webkit-text-fill-color: #2A293E;
```

```
-webkit-box-shadow: 0 0 0px 1000px #f8f4e5 inset;
 transition: background-color 5000s ease-in-out 0s;
}
.button {
 background-color: #FFFFFF;
 border-radius: 15px;
 border: white;
 color: black;
 padding: 12px 100px;
 text-align: center;
 text-decoration: none;
 display: inline-block;
 font-size: 75px;
 margin: 4px 2px;
 cursor: pointer;
 -webkit-transition-duration: 0.4s; /* Safari */
 transition-duration: 0.5s;
.button span {
 cursor: pointer;
 display: inline-block;
 position: relative;
 transition: 0.8s;
}
.button span:after {
 content: '\00bb';
 position: absolute;
 opacity: 0;
 top: 0;
 right: -20px;
 transition: 0.5s;
}
.button:hover span {
 padding-right: 25px;
}
.button:hover span:after {
```

```
opacity: 1;
 right: 0;
}
.button1:hover{
 width: 25%;
 border-radius: 8px;
 background-color: white;
 background-image: linear-gradient(#159957, #155799);
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
}
.button5:hover{
 width: 100%;
 border-radius: 8px;
 background-color: white;
 background-image: linear-gradient(#D66D75, #E29587);
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
</style>
</head>
<body>
<button class="button button1"><span><h2>RECIEVER</h2></span></button>
<div class="contact-us">
  <form action="RecieverConnection.php" method="POST">
  <label for="name">NAME<em>&#x2a;</em></label><input id="name" name="name"</pre>
type="text" required/>
  <label for="phone">PHONE NUMBER<em>&#x2a;</em></label><input id="phone"</pre>
name="phone" type="number" required />
  <label for="pname">PATIENT NAME<em>&#x2a;</em></label><input id="pname"</pre>
name="pname" type="text" required />
  <label for="hname">HOSPITAL NAME<em>&#x2a;</em></label><input id="hname"</pre>
name="hname" type="text" required />
  <label for="address">HOSPITAL ADDRESS<em>&#x2a;</em></label><input id="address"</pre>
name="address" type="text" rows="4" required/>
  <label for="bloodGroup">BLOOD GROUP<em>&#x2a;</em></label><input</pre>
id="bloodGroup" name="bloodGroup" type="text" required />
  <label for="qblood">QUANTITY OF BLOOD<em>&#x2a;</em></label><input</pre>
id="qblood" name="qblood" type="text" required />
</textarea>
 <button id="customerOrder" value ="Submit">SUBMIT</button>
```

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

4.2.4 Receiver Thank You Page

```
<!DOCTYPE html>
<html>
<head>
<style>
@import url("https://fonts.googleapis.com/css?family=Spartan&display=swap");
* {
margin: 0;
 padding: 0;
}
body {
 background: url("https://www.todayshospitalist.com/wp-content/uploads/2009/08/blood-
transfusion.jpg") center center no-repeat;
 background-size: cover;
 width: 100vw;
 height: 100vh;
 display: grid;
 align-items: center;
 justify-items: center;
 font-size: 12pt;
 font-family: "Spartan";
 color: #2A293E;
label, input, textarea {
 display: block;
 width: 100%;
 font-size: 12pt;
 line-height: 24pt;
 font-family: "Spartan";
}
.contact-us {
 background: #f8f4e5;
 padding:100px 100px;
 border-top: 10px solid #f45702;
```

```
}
input {
 margin-bottom: 30pt;
span {
 font-size: 8pt;
em {
 color: #f45702;
 font-weight: bold;
}
input, textarea {
 border: none;
 border: 1px solid rgba(0, 0, 0, 0.1);
 border-radius: 2px;
 background: #f8f4e5;
 padding-left: 5px;
 outline: none;
}
input:focus, textarea:focus {
 border: 1px solid #6bd4b1;
}
textarea {
 resize: none;
}
::selection {
 background: #ffc7b8;
}
.button {
 background-color: #FFFFFF;
 border-radius: 15px;
 border: white;
```

```
color: black;
 padding: 12px 100px;
 text-align: center;
 text-decoration: none;
 display: inline-block;
 font-size: 55px;
 margin: 4px 2px;
 cursor: pointer;
 -webkit-transition-duration: 0.4s; /* Safari */
 transition-duration: 0.5s;
}
.button span {
 cursor: pointer;
 display: inline-block;
 position: relative;
 transition: 0.8s;
.button span:after {
 content: '\00bb';
 position: absolute;
 opacity: 0;
 top: 0;
 right: -20px;
 transition: 1s;
.button:hover span {
 padding-right: 25px;
.button:hover span:after {
 opacity: 1;
 right: 0;
}
.button1:hover{
  width: 25%;
 border-radius: 8px;
 background-color: white;
```

```
background-image: linear-gradient(#159957, #155799);
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
}
.button5:hover{
 width: 100%;
 border-radius: 8px;
 background-color: white;
 background-image: linear-gradient(#D66D75, #E29587);
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
}
</style>
</head>
<body>
<div class="contact-us">
<h1><center>THANK YOU!!</h1></center><br><center>THANKS for contacting
us!!<br/>br>We are reaching you out soon!!<br/>br>
Wishing you a Speed Recovery</h1></center>
 </form>
</div>
4.2.5 Donor Page
<!DOCTYPE html>
<html>
<head>
<style>
@import url("https://fonts.googleapis.com/css?family=Spartan&display=swap");
* {
 margin: 0;
 padding: 0;
}
body {
 background: url("https://footage.framepool.com/shotimg/qf/913644206-blood-donation-
sfygmomanometer-volunteer-70-80-years.jpg") center center no-repeat;
 background-size: cover;
 width: 100vw;
 height: 135vh;
 display: grid;
```

```
align-items: center;
 justify-items: center;
 font-size: 55pt;
 font-family: "Spartan";
 color: #2A293E;
}
label, input, textarea {
 display: block;
 width: 100%;
 font-size: 12pt;
 line-height: 24pt;
 font-family: "Spartan";
.contact-us {
 background: #f8f4e5;
 padding:100px 100px;
 border-top: 10px solid #f45702;
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
input {
 margin-bottom: 30pt;
}
h2 {
 font-weight: normal;
 font-size: 30pt;
 line-height: 24pt;
 font-style: italic;
 margin: 0 0 0.5em 0;
}
span {
 font-size: 8pt;
}
em {
 color: #f45702;
```

```
font-weight: bold;
input, textarea {
 border: none;
 border: 1px solid rgba(0, 0, 0, 0.1);
 border-radius: 2px;
 background: #f8f4e5;
 padding-left: 5px;
 outline: none;
}
input:focus, textarea:focus {
 border: 1px solid #6bd4b1;
}
textarea {
 resize: none;
}
button {
 display: block;
 float: right;
 line-height: 30pt;
 padding: 0 20px;
 border: none;
 background: #f45702;
 color: white;
 letter-spacing: 2px;
 transition: 0.2s all ease-in-out;
 border-bottom: 2px solid transparent;
 outline: none;
button:hover {
 background: inherit;
 color: #f45702;
 border-bottom: 2px solid #f45702;n
```

```
::selection {
 background: #ffc7b8;
input:-webkit-autofill,
input:-webkit-autofill:hover,
input:-webkit-autofill:focus,
textarea:-webkit-autofill,
textarea:-webkit-autofill:hover,
textarea:-webkit-autofill:focus {
 border: 1px solid #6bd4b1;
 -webkit-text-fill-color: #2A293E;
 -webkit-box-shadow: 0 0 0px 1000px #f8f4e5 inset;
 transition: background-color 5000s ease-in-out 0s;
}
.button {
 background-color: #FFFFFF;
 border-radius: 15px;
 border: white;
 color: black;
 padding: 12px 100px;
 text-align: center;
 text-decoration: none;
 display: inline-block;
 font-size: 75px;
 margin: 4px 2px;
 cursor: pointer;
 -webkit-transition-duration: 0.4s; /* Safari */
 transition-duration: 0.5s;
.button span {
 cursor: pointer;
 display: inline-block;
 position: relative;
 transition: 0.8s;
}
.button span:after {
 content: '\00bb';
```

```
position: absolute;
 opacity: 0;
 top: 0;
 right: -20px;
 transition: 0.5s;
.button:hover span {
 padding-right: 25px;
.button:hover span:after {
 opacity: 1;
 right: 0;
}
.button1:hover{
 width: 25%;
 border-radius: 8px;
 background-color: white;
 background-image: linear-gradient(#159957, #155799);
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
}
.button5:hover{
 width: 100%;
 border-radius: 8px;
 background-color: white;
 background-image: linear-gradient(#D66D75, #E29587);
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
}
</style>
</head>
<body>
<button class="button button1"><span><h2>DONOR</h2></span></button>
<div class="contact-us">
  <form action="DonorConnection.php" method="POST">
  <label for="name">NAME<em>&#x2a;</em></label><input id="name" name="name"</pre>
type="text" required/>
  <label for="phone">PHONE NUMBER<em>&#x2a;</em></label><input id="phone"</pre>
name="phone" type="text" required />
```

```
<label for="mail">MAIL ID(abc@xyz.com)<em>&#x2a;</em></label><input id="mail"</pre>
name="mail" type="text" required />
  <label for="bloodGroup">BLOOD GROUP<em>&#x2a;</em></label><input</pre>
id="bloodGroup" name="bloodGroup" type="text" required />
  <label for="address">ADDRESS<em>&#x2a;</em></label><input id="address"</pre>
name="address" type="text" rows="4" required/>
</textarea>
 <button id="customerOrder" value ="Submit">SUBMIT</button>
 </form>
</div>
4.2.6 Donor Thank You Page
<!DOCTYPE html>
<html>
<head>
<style>
@import url("https://fonts.googleapis.com/css?family=Spartan&display=swap");
* {
 margin: 0;
 padding: 0;
}
body {
 background: url("https://footage.framepool.com/shotimg/qf/913644206-blood-donation-
sfygmomanometer-volunteer-70-80-years.jpg") center center no-repeat;
 background-size: cover;
 width: 100vw;
 height: 100vh;
 display: grid;
 align-items: center;
 justify-items: center;
 font-size: 12pt;
 font-family: "Spartan";
 color: #2A293E;
label, input, textarea {
 display: block;
 width: 100%;
```

```
font-size: 12pt;
 line-height: 24pt;
 font-family: "Spartan";
}
.contact-us {
 background: #f8f4e5;
 padding:100px 100px;
 border-top: 10px solid #f45702;
input {
 margin-bottom: 30pt;
span {
 font-size: 8pt;
em {
 color: #f45702;
 font-weight: bold;
}
input, textarea {
 border: none;
 border: 1px solid rgba(0, 0, 0, 0.1);
 border-radius: 2px;
 background: #f8f4e5;
 padding-left: 5px;
 outline: none;
}
input:focus, textarea:focus {
 border: 1px solid #6bd4b1;
}
textarea {
 resize: none;
```

```
}
::selection {
 background: #ffc7b8;
}
.button {
 background-color: #FFFFFF;
 border-radius: 15px;
 border: white;
 color: black;
 padding: 12px 100px;
 text-align: center;
 text-decoration: none;
 display: inline-block;
 font-size: 55px;
 margin: 4px 2px;
 cursor: pointer;
 -webkit-transition-duration: 0.4s; /* Safari */
 transition-duration: 0.5s;
.button span {
 cursor: pointer;
 display: inline-block;
 position: relative;
 transition: 0.8s;
.button span:after {
 content: '\00bb';
 position: absolute;
 opacity: 0;
 top: 0;
 right: -20px;
 transition: 1s;
.button:hover span {
 padding-right: 25px;
```

```
.button:hover span:after {
 opacity: 1;
 right: 0;
.button1:hover{
 width: 25%;
 border-radius: 8px;
 background-color: white;
 background-image: linear-gradient(#159957, #155799);
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
.button5:hover{
 width: 100%;
 border-radius: 8px;
 background-color: white;
 background-image: linear-gradient(#D66D75, #E29587);
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
</style>
</head>
<body>
<div class="contact-us">
<h1><center>THANK YOU !!</h1></center><br><br><center>THANKS For your
support!!<br/>br>We will soon collect your BLOOD!!</h1></center>
 </form>
</div>
4.2.7 Hospital Page
<!DOCTYPE html>
<html>
<head>
<style>
@import url("https://fonts.googleapis.com/css?family=Spartan&display=swap");
* {
margin: 0;
 padding: 0;
```

```
body {
 background: url("https://mk0ehealtheletsj3t14.kinstacdn.com/wp-content/uploads/2009/07/best-
hospital-in-south-india.jpg") center center no-repeat;
 background-size: cover;
 width: 100vw;
 height: 165vh;
 display: grid;
 align-items: center;
 justify-items: center;
 font-size: 55pt;
 font-family: "Spartan";
 color: #2A293E;
label, input, textarea {
 display: block;
 width: 100%;
 font-size: 12pt;
 line-height: 24pt;
 font-family: "Spartan";
}
.contact-us {
 background: #f8f4e5;
 padding:100px 100px;
 border-top: 10px solid #f45702;
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
input {
 margin-bottom: 30pt;
}
h2 {
 font-weight: normal;
 font-size: 30pt;
 line-height: 24pt;
 font-style: italic;
 margin: 0 0 0.5em 0;
}
span {
font-size: 8pt;
```

```
em {
 color: #f45702;
 font-weight: bold;
input, textarea {
 border: none;
 border: 1px solid rgba(0, 0, 0, 0.1);
 border-radius: 2px;
 background: #f8f4e5;
 padding-left: 5px;
 outline: none;
input:focus, textarea:focus {
 border: 1px solid #6bd4b1;
}
textarea {
 resize: none;
button {
 display: block;
 float: right;
 line-height: 30pt;
 padding: 0 20px;
 border: none;
 background: #f45702;
 color: white;
 letter-spacing: 2px;
 transition: 0.2s all ease-in-out;
 border-bottom: 2px solid transparent;
 outline: none;
}
button:hover {
 background: inherit;
 color: #f45702;
 border-bottom: 2px solid #f45702;n
}
::selection {
 background: #ffc7b8;
}
```

```
input:-webkit-autofill,
input:-webkit-autofill:hover,
input:-webkit-autofill:focus,
textarea:-webkit-autofill,
textarea:-webkit-autofill:hover,
textarea:-webkit-autofill:focus {
 border: 1px solid #6bd4b1;
 -webkit-text-fill-color: #2A293E;
 -webkit-box-shadow: 0 0 0px 1000px #f8f4e5 inset;
 transition: background-color 5000s ease-in-out 0s;
}
.button {
 background-color: #FFFFFF;
 border-radius: 15px;
 border: white;
 color: black;
 padding: 12px 100px;
 text-align: center;
 text-decoration: none;
 display: inline-block;
 font-size: 75px;
 margin: 4px 2px;
 cursor: pointer;
 -webkit-transition-duration: 0.4s; /* Safari */
 transition-duration: 0.5s;
.button span {
 cursor: pointer;
 display: inline-block;
 position: relative;
 transition: 0.8s;
.button span:after {
 content: '\00bb';
 position: absolute;
 opacity: 0;
 top: 0;
 right: -20px;
 transition: 0.5s;
```

```
}
.button:hover span {
 padding-right: 25px;
.button:hover span:after {
 opacity: 1;
 right: 0;
}
.button1:hover{
 width: 25%;
 border-radius: 8px;
 background-color: white;
 background-image: linear-gradient(#159957, #155799);
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
}
.button5:hover{
 width: 100%;
 border-radius: 8px;
 background-color: white;
 background-image: linear-gradient(#D66D75, #E29587);
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
}
</style>
</head>
<body>
<button class="button button1"><span><h2>HOSPITAL
REGISTRATION</h2></span></button>
<div class="contact-us">
  <form action="HospitalConnection.php" method="POST">
  <label for="hname">HOSPITAL NAME<em>&#x2a;</em></label><input id="hname"</pre>
name="hname" type="text" required />
  <label for="address">HOSPITAL ADDRESS<em>&#x2a;</em></label><input id="address"</pre>
name="address" type="text" rows="4" required/>
  <label for="phone">HOSPITAL NUMBER<em>&#x2a;</em></label><input id="phone"</pre>
name="phone" type="text" required />
  <label for="spoc">SPOC (single person of contact)<em>&#x2a;</em></label><input</pre>
id="spoc" name="spoc" type="text" required />
  <label for="spocnumber">SPOC NUMBER<em>&#x2a;</em></label><input</pre>
id="spocnumber" name="spocnumber" type="text" required />
```

```
</textarea>
 <button id="customerOrder" value ="Submit">SUBMIT</button>
 </form>
</div>
4.2.8 Hospital Thank You Page
<!DOCTYPE html>
<html>
<head>
<style>
@import url("https://fonts.googleapis.com/css?family=Spartan&display=swap");
 margin: 0;
 padding: 0;
}
body {
 background: url("https://mk0ehealtheletsj3t14.kinstacdn.com/wp-content/uploads/2009/07/best-
hospital-in-south-india.jpg") center center no-repeat;
 background-size: cover;
 width: 100vw;
 height: 100vh;
 display: grid;
 align-items: center;
 justify-items: center;
 font-size: 12pt;
 font-family: "Spartan";
 color: #2A293E;
label, input, textarea {
 display: block;
 width: 100%;
 font-size: 12pt;
 line-height: 24pt;
 font-family: "Spartan";
}
.contact-us {
 background: #f8f4e5;
 padding:100px 100px;
```

```
border-top: 10px solid #f45702;
input {
 margin-bottom: 30pt;
span {
 font-size: 8pt;
}
em {
 color: #f45702;
 font-weight: bold;
input, textarea {
 border: none;
 border: 1px solid rgba(0, 0, 0, 0.1);
 border-radius: 2px;
 background: #f8f4e5;
 padding-left: 5px;
 outline: none;
input:focus, textarea:focus {
 border: 1px solid #6bd4b1;
}
textarea {
 resize: none;
}
::selection {
 background: #ffc7b8;
}
.button {
 background-color: #FFFFFF;
 border-radius: 15px;
 border: white;
 color: black;
 padding: 12px 100px;
 text-align: center;
 text-decoration: none;
```

```
display: inline-block;
 font-size: 55px;
 margin: 4px 2px;
 cursor: pointer;
 -webkit-transition-duration: 0.4s; /* Safari */
 transition-duration: 0.5s;
.button span {
 cursor: pointer;
 display: inline-block;
 position: relative;
 transition: 0.8s;
.button span:after {
 content: '\00bb';
 position: absolute;
 opacity: 0;
 top: 0;
 right: -20px;
 transition: 1s;
.button:hover span {
 padding-right: 25px;
.button:hover span:after {
 opacity: 1;
 right: 0;
.button1:hover{
 width: 25%;
 border-radius: 8px;
 background-color: white;
 background-image: linear-gradient(#159957, #155799);
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
.button5:hover{
 width: 100%;
 border-radius: 8px;
```

```
background-color: white;
 background-image: linear-gradient(#D66D75, #E29587);
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
}
</style>
</head>
<body>
<div class="contact-us">
<h1><center>THANK YOU !!</h1></center><br><center>HOSPITAL PRE-Regustartion
Successful <br/> <br/>br>We will Contact Your soon or you can reach out us @+91-
9845115489!!</h1></center>
 </form>
</div>
4.2.9 NGO Page
<!DOCTYPE html>
<html>
<head>
<style>
@import url("https://fonts.googleapis.com/css?family=Spartan&display=swap");
* {
 margin: 0;
 padding: 0;
body {
 background: url("https://mk0ehealtheletsj3t14.kinstacdn.com/wp-content/uploads/2009/07/best-
hospital-in-south-india.jpg") center center no-repeat;
 background-size: cover;
 width: 100vw;
 height: 165vh;
 display: grid;
 align-items: center;
 justify-items: center;
 font-size: 55pt;
 font-family: "Spartan";
 color: #2A293E;
label, input, textarea {
```

```
display: block;
 width: 100%;
 font-size: 12pt;
 line-height: 24pt;
 font-family: "Spartan";
.contact-us {
 background: #f8f4e5;
 padding:100px 100px;
 border-top: 10px solid #f45702;
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
}
input {
 margin-bottom: 30pt;
}
h2 {
 font-weight: normal;
 font-size: 30pt;
 line-height: 24pt;
 font-style: italic;
 margin: 0 0 0.5em 0;
span {
 font-size: 8pt;
}
em {
 color: #f45702;
 font-weight: bold;
input, textarea {
 border: none;
 border: 1px solid rgba(0, 0, 0, 0.1);
 border-radius: 2px;
 background: #f8f4e5;
 padding-left: 5px;
 outline: none;
input:focus, textarea:focus {
 border: 1px solid #6bd4b1;
```

```
}
textarea {
 resize: none;
}
button {
 display: block;
 float: right;
 line-height: 30pt;
 padding: 0 20px;
 border: none;
 background: #f45702;
 color: white;
 letter-spacing: 2px;
 transition: 0.2s all ease-in-out;
 border-bottom: 2px solid transparent;
 outline: none;
button:hover {
 background: inherit;
 color: #f45702;
 border-bottom: 2px solid #f45702;n
::selection {
 background: #ffc7b8;
input:-webkit-autofill,
input:-webkit-autofill:hover,
input:-webkit-autofill:focus,
textarea:-webkit-autofill,
textarea:-webkit-autofill:hover,
textarea:-webkit-autofill:focus {
 border: 1px solid #6bd4b1;
 -webkit-text-fill-color: #2A293E;
 -webkit-box-shadow: 0 0 0px 1000px #f8f4e5 inset;
 transition: background-color 5000s ease-in-out 0s;
}
.button {
 background-color: #FFFFFF;
 border-radius: 15px;
```

```
border: white;
 color: black;
 padding: 12px 100px;
 text-align: center;
 text-decoration: none;
 display: inline-block;
 font-size: 75px;
 margin: 4px 2px;
 cursor: pointer;
 -webkit-transition-duration: 0.4s; /* Safari */
 transition-duration: 0.5s;
.button span {
 cursor: pointer;
 display: inline-block;
 position: relative;
 transition: 0.8s;
.button span:after {
 content: '\00bb';
 position: absolute;
 opacity: 0;
 top: 0;
 right: -20px;
 transition: 0.5s;
.button:hover span {
 padding-right: 25px;
.button:hover span:after {
 opacity: 1;
 right: 0;
.button1:hover{
 width: 25%;
 border-radius: 8px;
 background-color: white;
 background-image: linear-gradient(#159957, #155799);
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
```

```
}
.button5:hover{
 width: 100%;
 border-radius: 8px;
 background-color: white;
 background-image: linear-gradient(#D66D75, #E29587);
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
}
</style>
</head>
<body>
<button class="button button1"><span><h2>NGO REGISTRATION</h2></span></button>
<div class="contact-us">
  <form action="ngoconnection.php" method="POST">
  <label for="nname">NGO NAME<em>&#x2a;</em></label><input id="nname"</pre>
name="nname" type="text" required />
  <label for="address">NGO ADDRESS<em>&#x2a;</em></label><input id="address"</pre>
name="address" type="text" rows="4" required/>
  <label for="phone">NGO CONTACT NUMBER<em>&#x2a;</em></label><input</pre>
id="phone" name="phone" type="number" required />
  <label for="lno">LICENCE NO<em>&#x2a;</em></label><input id="lno" name="lno"</pre>
type="text" required />
  <label for="spoc">SPOC (single person of contact)<em>&#x2a;</em></label><input</pre>
id="spoc" name="spoc" type="text" required />
  <label for="spocnumber">SPOC NUMBER<em>&#x2a;</em></label><input</pre>
id="spocnumber" name="spocnumber" type="text" required />
</textarea>
 <button id="customerOrder" value ="Submit">SUBMIT</button>
 </form>
</div>
4.2.10 NGO Thank You Page
<!DOCTYPE html>
<html>
<head>
<style>
@import url("https://fonts.googleapis.com/css?family=Spartan&display=swap");
* {
```

```
margin: 0;
 padding: 0;
}
body {
 background: url("https://mk0ehealtheletsj3t14.kinstacdn.com/wp-content/uploads/2009/07/best-
hospital-in-south-india.jpg") center center no-repeat;
 background-size: cover;
 width: 100vw;
 height: 100vh;
 display: grid;
 align-items: center;
 justify-items: center;
 font-size: 12pt;
 font-family: "Spartan";
 color: #2A293E;
label, input, textarea {
 display: block;
 width: 100%;
 font-size: 12pt;
 line-height: 24pt;
 font-family: "Spartan";
}
.contact-us {
 background: #f8f4e5;
 padding:100px 100px;
 border-top: 10px solid #f45702;
}
input {
 margin-bottom: 30pt;
}
span {
 font-size: 8pt;
em {
 color: #f45702;
 font-weight: bold;
input, textarea {
```

```
border: none;
 border: 1px solid rgba(0, 0, 0, 0.1);
 border-radius: 2px;
 background: #f8f4e5;
 padding-left: 5px;
 outline: none;
input:focus, textarea:focus {
 border: 1px solid #6bd4b1;
textarea {
 resize: none;
::selection {
 background: #ffc7b8;
}
.button {
 background-color: #FFFFFF;
 border-radius: 15px;
 border: white;
 color: black;
 padding: 12px 100px;
 text-align: center;
 text-decoration: none;
 display: inline-block;
 font-size: 55px;
 margin: 4px 2px;
 cursor: pointer;
 -webkit-transition-duration: 0.4s; /* Safari */
 transition-duration: 0.5s;
.button span {
 cursor: pointer;
 display: inline-block;
 position: relative;
 transition: 0.8s;
.button span:after {
 content: '\00bb';
```

```
position: absolute;
 opacity: 0;
 top: 0;
 right: -20px;
 transition: 1s;
.button:hover span {
 padding-right: 25px;
.button:hover span:after {
 opacity: 1;
 right: 0;
.button1:hover{
 width: 25%;
 border-radius: 8px;
 background-color: white;
 background-image: linear-gradient(#159957, #155799);
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
.button5:hover{
 width: 100%;
 border-radius: 8px;
 background-color: white;
 background-image: linear-gradient(#D66D75, #E29587);
 box-shadow: 0 22px 16px 0 rgba(0,0,0,0.24),0 17px 50px 0 rgba(0,0,0,0.19);
}
</style>
</head>
<body>
<div class="contact-us">
<h1><center>THANK YOU !!</h1></center><br><center>NGO PRE-Regustartion
Successful <br/> <br/>br> We will Contact Your soon or you can reach out us @+91-
9845115489!!</h1></center>
 </form>
</div>
```

Chapter 5

SNAPSHOTS



Fig 5.1: Login Page



Fig 5.2: Home Page

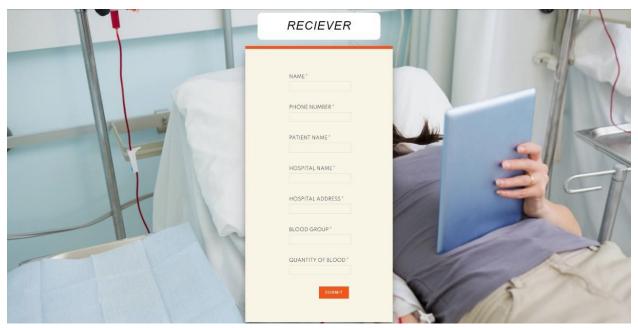


Fig 5.3: Receiver Page

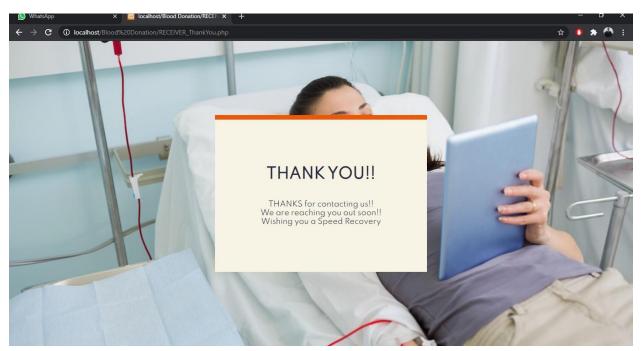


Fig 5.4: Receiver Thank You Page

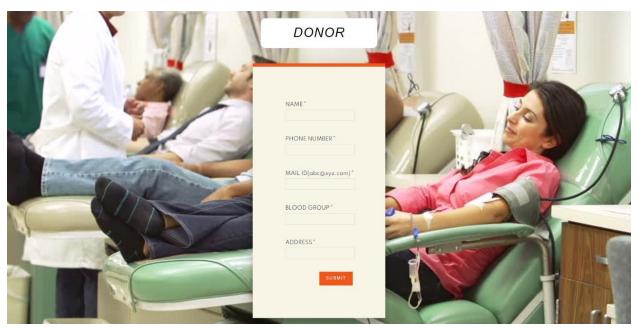


Fig 5.5: Donor Page



Fig 5.6: Donor Thank You Page

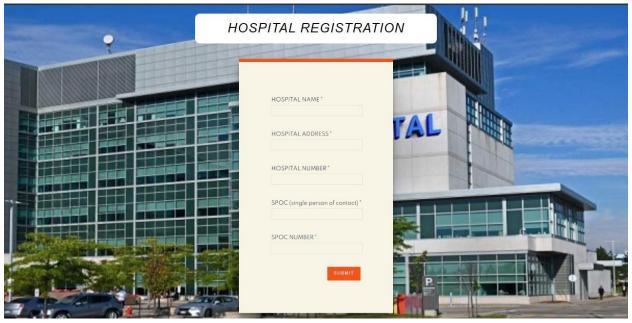


Fig 5.7: Hospital Page

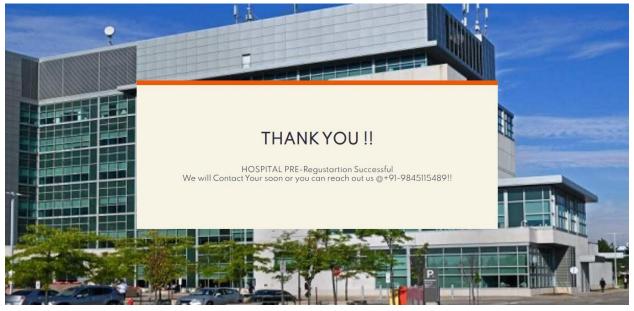


Fig 5.8: Hospital Thank You Page

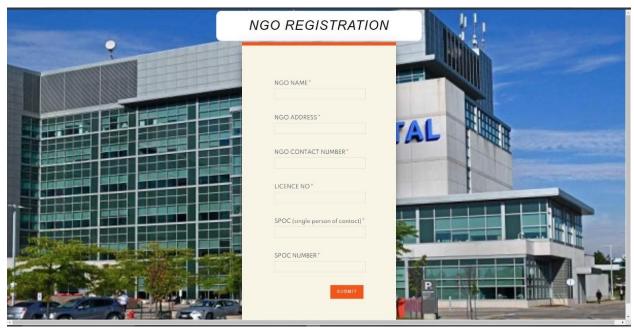


Fig 5.9: NGO Page

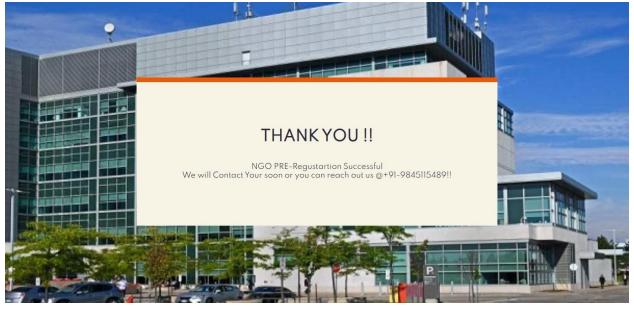


Fig: 5.10 NGO Thank You Page

CONCLUSION

The project entitled Blood Donation Management was completed successfully.

The system has been developed with much care and free of errors and at the same time it is efficient and less time consuming. The purpose of this project was to develop a web application for Blood Donation management.

This project helped us in gaining valuable information and practical knowledge on several topics like designing web pages using html &css, usage of responsive templates, designing of android applications, and management of database using mysql. The entire system is secured. Also the project helped us understanding about the development phases of a project and software development life cycle. We learned how to test different features of a project.

This project has given us great satisfaction in having designed an application which can be implemented to any nearby shops or branded shops selling various kinds of products by simple modifications.

There is a scope for further development in our project to a great extend. A number of features can be added to the system in future like watch me module, each admin having separate permissions.

Future enhancement

In this, application keeps a backup of the Blood Donation management data which includes their details. Here we assists with the design, planning and management of a blood donation system. Further we will modify the application by adding external features like security, customer care, location etc. we will change the according to complaints by customer and also we will make planning and management of metro system wherever they require worldwide.

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DECLARATION

I student of 5th semester BE, Computer Science and Engineering College hereby declare that project work entitled "City Transportation management" has been carried out by us at City Engineering College, Bengaluru and submitted in partial fulfillment of the course requirement for the award of the degree of Bachelor of Engineering in Computer Science and Engineering of Vishvesvaraya Technological University, Belgaum, during the academic year 2019-2020. We also declare that, to the best of our knowledge and belief, the work reported here does not from the part of dissertation on the basis of which a degree or award was conferred on a earlier occasion on this by any other student.

Date:

Place: Bangalore

SURABHI G R (1CE18CS084)

R LAKSHMI SAI CHETANA NATH (1CE18CS061)