ONLINE BLOOD BANK MANAGEME SYSTEM

MINI PROJECT

Submitted by

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Under the guidance

of

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Assistant.prof
Department of Computer Science Engineering

Declaration

We, hereby declares that this report entitled "Online Blood Bank Management System" submitted by us under the guidance and supervision Kumar is a bonafide work. We also declare that it has not been submitted p part or in full to this university or other university or institution for the awar degree or diploma.

We will be solely responsible if any kind of plagiarism is found.

Date:
Place: RK Valley

S170831 S.Kalyani
R170840 C.Latha
R170878 S.Sowbhagya Bai

CERTIFICATE

This is to certify that the project entitled " Online Blood Bank Management System" has
submitted to the Department of computer science and engineering , Rajiv Gandhi univer
knowledge technologies , Rk valley for the fullfilment of the requirement for the award o
degree of bachelor of technology in "computer science and engineering" by following st
of 3rd year Btech .

Student name and id numbers :

S.Kalyani BAi S170831
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Project Guide:
SANTHOSH KUMAR P

Head of Department
HARINATHA

ACKNOWLEDGEMENT

We would like to express our sincere gratitude to my supervisors Santhosh Kuma
providing their valuable guidance, comments and suggestions throughout the cou
project, Because of which a whole team was able to learn the minute aspects of a

We are also thankful to everyone who supported us to complete this project succe

Thank you all
S.Kalyani Bai S170831
C.Latha R170840
S.sowbhagya Bai R170878

ABSTRACT

The purpose of this study was to develop a blood management inf
system to assist in the management of blood donor records and ease/or co
distribution of blood in various parts of the state basing on the hospital demand
blood management information system offers functionalities to quick access
records collected from various parts of the state.

The proposed of Blood Bank Website helps the people who are in need o
blood by giving them all details of blood group availability or regarding the donors
the same blood group.They don’t need to go anywhere to search the blood when t
need. They just need to use this website then all the result will appear in just a sec
life is so busy so we don’t have time to spend going here and there, we can use te
way to search the blood by using the Blood Bank website we can find thousands o
who are donating the blood and also get the detail of that person that in which cit
belongs to and what is the Blood group of that person.So this is the most useful we
ever .

Chapter 1: INTRODUCTION

1.1 : INTRODUCTION

The Website is an online blood bank management system that helps in managing various operations effectively. The project consists of a central repository containing various blo available along with associated details ,The project is an online system that allows to ch required blood Donors of a particular group are available in the blood bank for blood em These details include Donor name, contact information and Blood group.These det maintaining and monitoring the blood deposits. A blood bank is a center where gatherd of blood donaton is strored and Preserved for later use in blood transfusion.Through this any person who is intrested in donating the blood can register himself in the sa organization wants to register Itself with this site that can also register.moreover consumer wants to make requests

1.2 :AIM

The main aim of developing this website is to provide blood to the people who are in nee blood. The number of persons who are in need of blood are increasing in large number d day. Using this system user can search the blood group available in the city and he can a details of the donor who has the same blood group. Inorder to help people who are in ne blood, this Online Blood Bank website can be used effectively for getting the details of a blood groups and user can also get details of the blood donors having the same blood gr within the same city.

1.3 :EXISTING SYSYTEM

The operation of the blood bank still now is maintained in the manual system.The opera tedious, time consuming and space consuming.
It creates room for errors as the data is entered manually by the persons. It includes the the documents being lost over years and maintenance of the records is difficult. recorded during testing or while acquiring the details of different aspects of bloo management system is not so accurate and precise. Maintaining the stock of blood and t transactions without computerisation also poses a challenge.

1.4 PROPOSED SYSTEM

The proposed system (Blood Bank Management System) is designed to help the Blood Bank administrator to meet the demand of Blood by sending and/or serving the request Blood as and when required.The proposed system gives the procedural approach of how bridge the gap between Reciever, Donor, and Blood Banks. This Application will provide

common ground for all the three parties (i.e. Reciever, Donor, and Blood Banks) and will
the fulfillment of demand for Blood requested by Reciever and/or Blood Bank.The feature
proposed system are ease of data entry , system should provide user friendly interfaces
need to maintain any manual register and form , immediate data retrievel and so on. Th
system covers all the aspects of the existing system as well as enhanced features for the
system For e.g. Bill provision

CHAPTER 2: SOFTWARE REQUIREMENTS SPECIFICATION

2.1 Hardware Requirements

Number	Description	Type
1	PROCESSOR	1.2 ghz or more
2	RAM	256mb
3	HARDDISK	20GB

2.2 Software Requirements

Number	Description	Type
1	Operating System	Windows
2	Language	PHP
3	Database	Mysql
4	Browser	Chrome

CHAPTER 3: DESIGN & PLANNING

3.1 Software Development Life Cycle Model

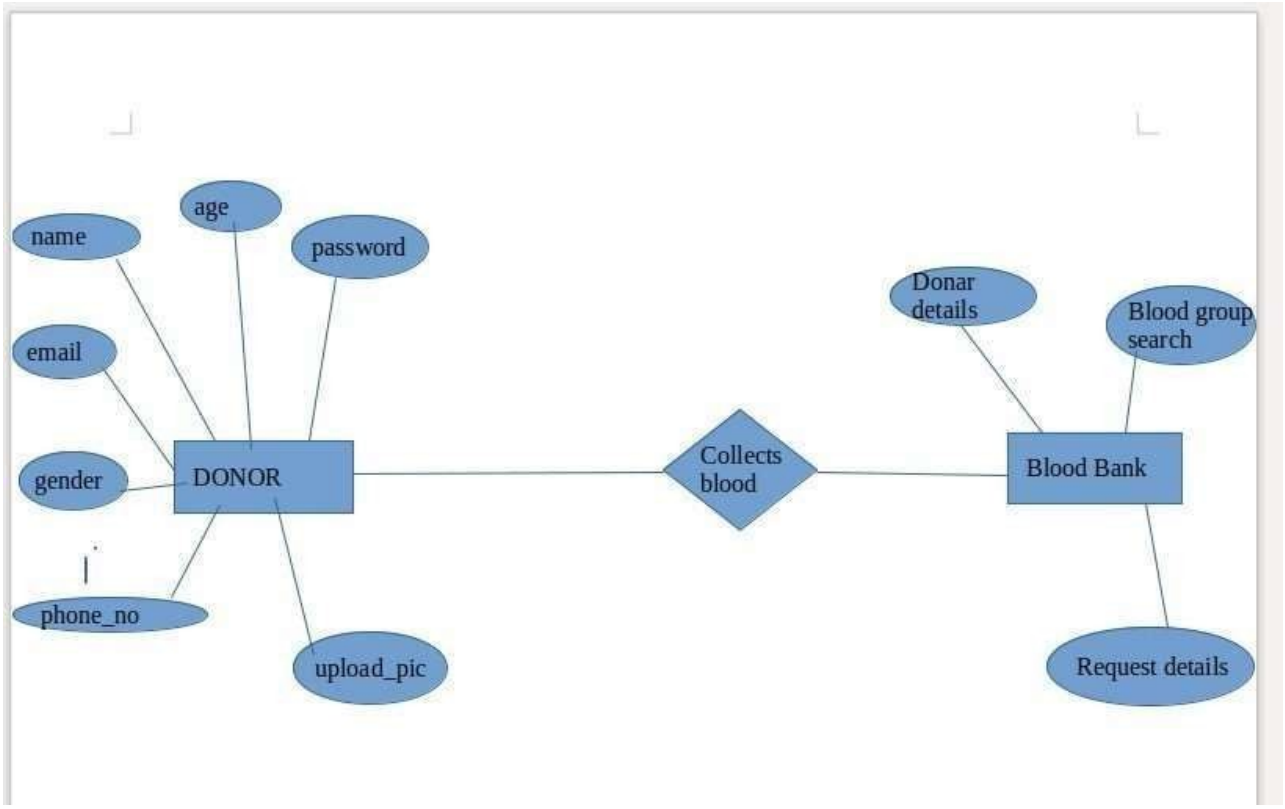
3.1.1 Waterfall Model

The waterfall model was selected as the SDLC model due to the following reasons:

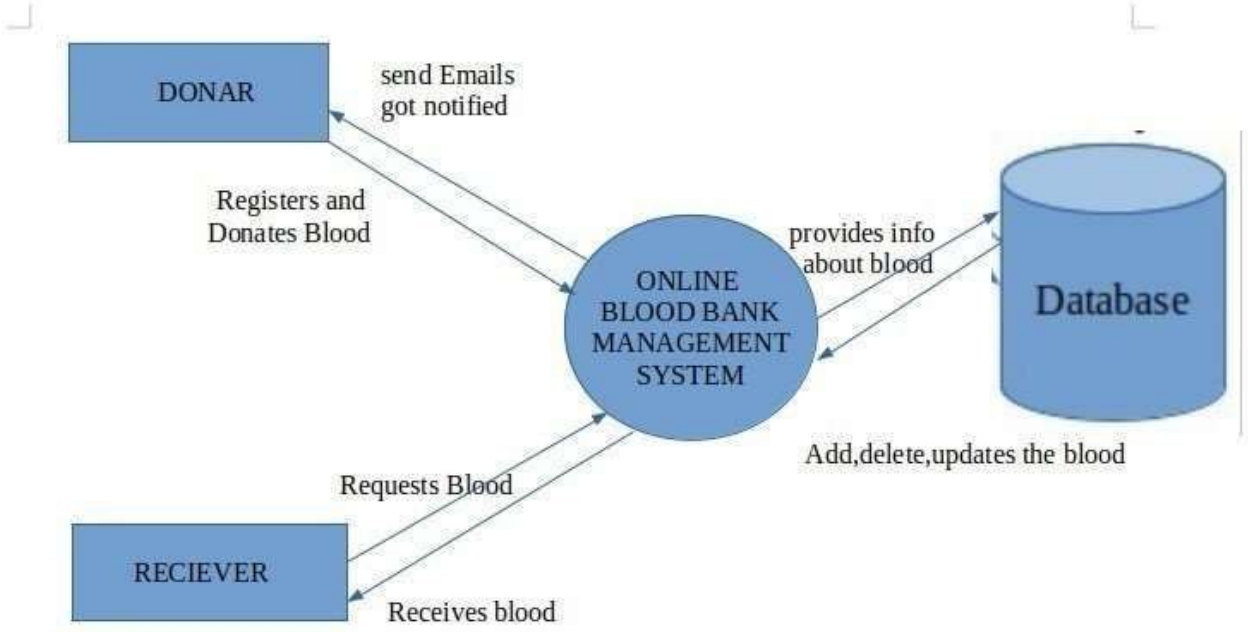
Requirements were very well documented, clear and fixed.Technology was adequately
understood.Simple and easy to understand and use.There were no ambiguous requireme

to manage due to the rigidity of the model. Each phase has specific deliverables and are process.Clearly defined stages.Well understood milestones.Easy to arrange tasks.

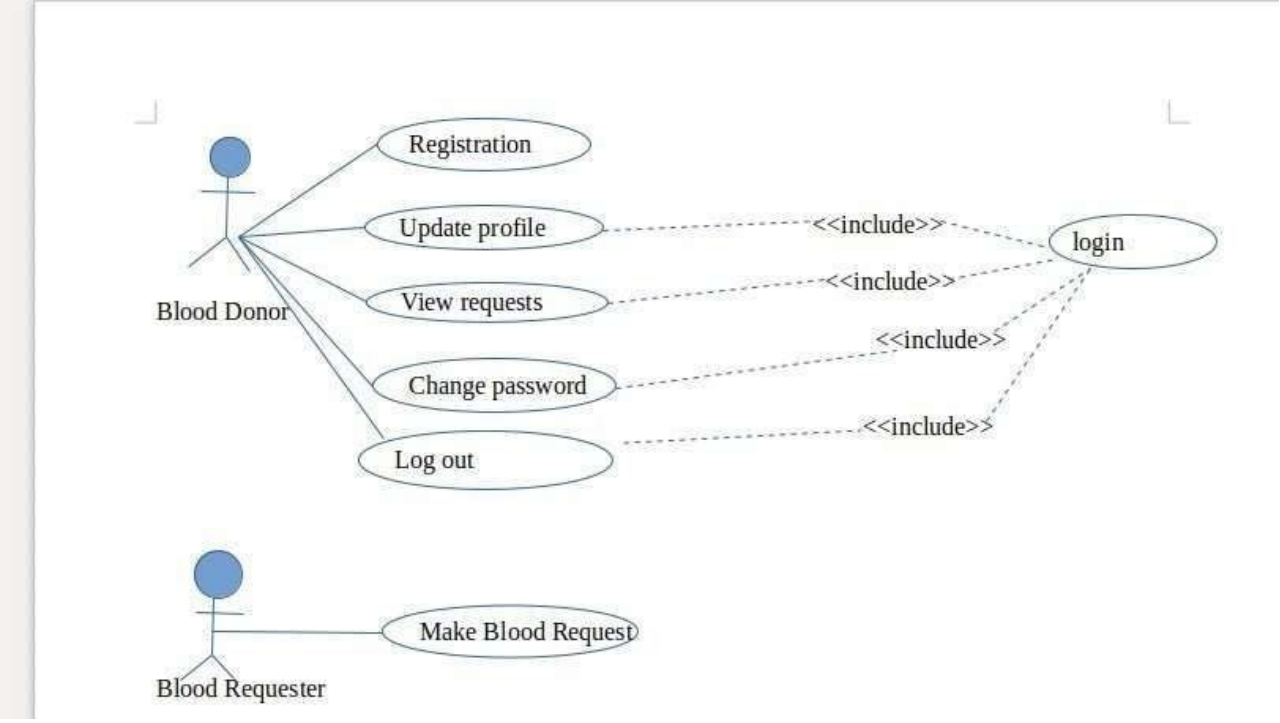
3.1.2 ER Diagram:

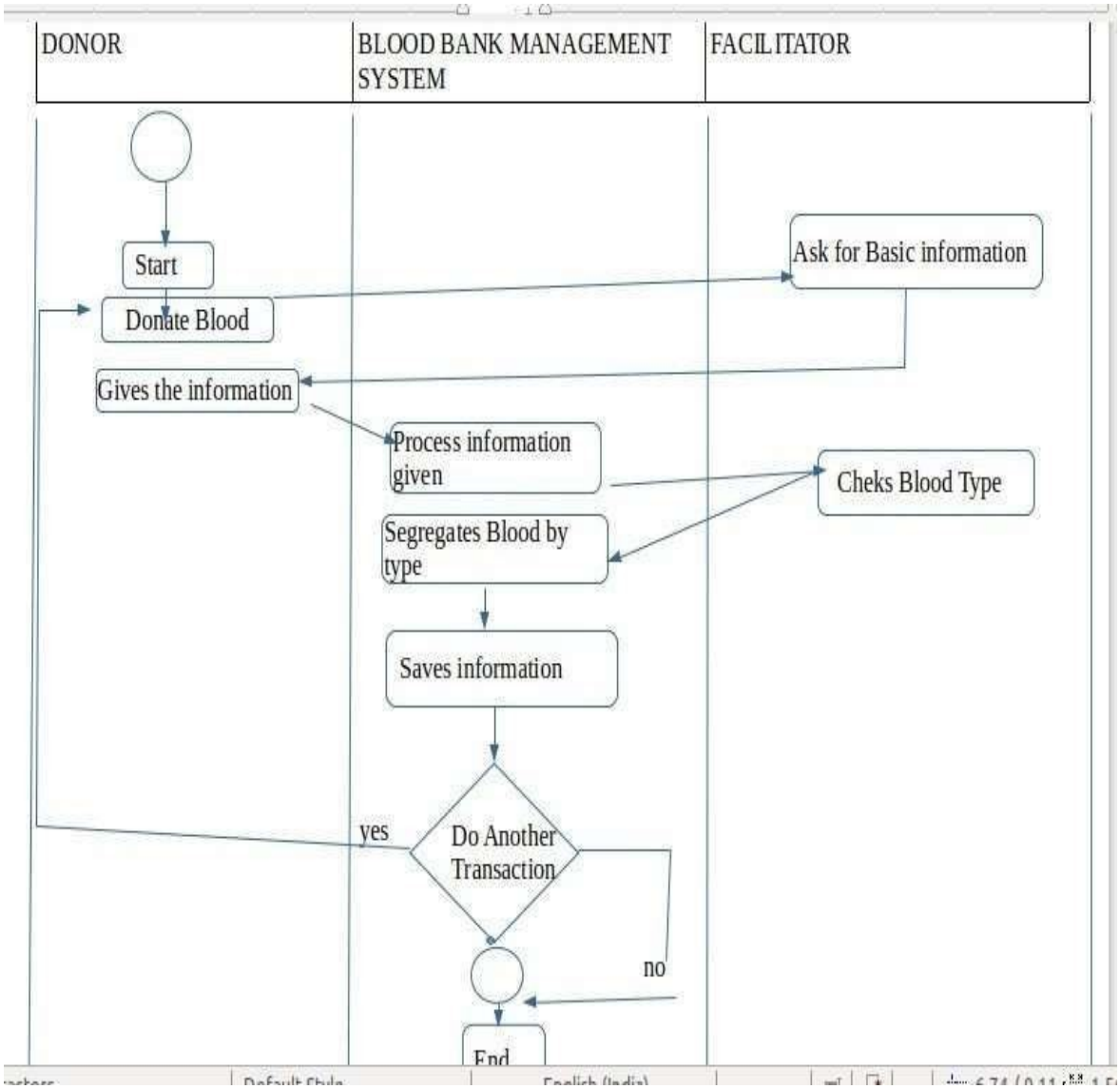


3.1.3 Context Free Diagram



USE CASE DIAGRAM :





ACTIVITY DIAGRAM

CHAPTER 4 : IMPLEMENTATION DETAILS

In this Section we will do Analysis of Technologies to use for implementing the pro

4.1 FRONT-END

4.1.1 HTML

Hypertext Markup Language (HTML) is the standard markup language for documents des
to be displayed in a web browser. It can be assisted by technologies such as Cascading S
Sheets(CSS) and scripting languages such as JavaScript. Web browsers receive HT
documents from aweb server or from local storage and render the documents into multi
web pages. HTML describes the structure of a web page semantically and originally inclu
cues for the appearance of the document

4.1.2 CSS

Cascading Style Sheets (CSS) is a style sheet language used for describing the presentat
a document written in a markup language like HTML.CSS is a cornerstone technology of
World Wide Web, alongside HTML and JavaScript.CSS is designed to enable the separatio
of presentation and content, including layout, colors, and fonts.This separation can impro
content accessibility, provide more flexibility and control in the specification of presentat
characteristics, enable multiple web pages to share formatting by specifying the relevan
in a separate .css file, and reduce complexity and repetition in the structural content.

4.2.1 PHP

PHP is a server side scripting language that is used to develop Static websites or Dynam
Web applications. PHP stands for
Hypertext Pre-processor, that earlier stood for Personal Home Pages. PHP scripts can onl
on a server that has PHP installed. The client computers accessing the PHP scripts requir
only. A PHP
file contains PHP tags and ends with the extension ".php".

PHP was originally created by Rasmus Lerdorf in 1994.PHP code may be executed
a command line interface (CLI), embedded into HTML code, or used in combinatio
various web template systems, web content management systems, and web frameworks
MySql

MySQL is an open-source relational database management system (RDBMS) based
Structured Query Language (SQL).Its name is a combination of "My", the name of cofoun
Michael Widenius's daughter, and "SQL", the abbreviation for Structured Query Languag
relational database organizes data into one or more data tables in which data types may
related to each other; these relations help structure the data. SQL is a language program
use to create, modify and extract data from the relational database, as well as control us
to the database. In addition to relational databases and SQL, an RDBMS like MySQL work
with an
operating system to implement a relational database in a computer's storage system, m
users, allows for network access and facilitates testing database integrity and cre
backups.

4.2.3 Javascript

JavaScript is a client scripting language which is used for creating web pages. It is a stan
language developed in Netscape. It is used when a webpage is to be made dynamic and
special effects on pages like rollover, roll out and many types of graphics.

CHAPTER 5 : TESTING

Tests help the developer to verify that the logic of a piece of the program is correct.

Having test coverage of your code helps developers to build new features without having
to perform lots of manual testing.

5.1 Unit Testing:

A unit test is a piece of code written by a developer that executes a specific functionalit
the code to be tested and asserts a certain behavior or state.
The percentage of code that is tested by unit tests is typically called test coverage.
A unit test targets a small unit of code, e.g., a method or a class.

5.2 Integration Testing:

Integration testing is an approach where modules are developed, and testing of modules always starts at the finest level of the programming hierarchy and continues towards the lower levels. It’s the extension of unit testing. Integration testing takes a smaller unit of unit testing and tests their behavior as a whole. Advantages:

1.Code Coverage is higher and easy to track.

2.Majorly helps to build real-time use cases during the end to end testing.

3.Easy to integrate

5.3 System Testing:

System testing of software or hardware is testing conducted on a complete, integrated s to evaluate the system's compliance with its specified requirements. System testing falls the scope of blackbox testing, and as such, should require no knowledge of the inner des the code or logic. As a rule, system testing takes, as its input, all of the "integrated" soft components that have passed integration testing and also the software system itself inte with any applicable hardware system(s). The purpose of integration testing is to detect a inconsistencies between the software units that are integrated together (called assemblages) or between any of the assemblages and the hardware. System test more limited type of testing; it seeks to detect defects both within the "interassemblage also within the system as a whole.

Features:

- When a user want to enter into our site without entering data , it means editing the code removing required option in the html code. For not to enter in that way we ha designed a backend PHP code.
- When a donor wants to donate blood within 3 months before donation then our site allow then to donate blood
- We use MySQL injection Technique for password encryption.

CHAPTER 6: IMPLIMENTATION

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Open ▾ login.php ~/Downloads Save

```
<?php session_start(); ?>
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<title>Blood bank Management System</title>
<link href="css/lightbox.css" rel="stylesheet" />
    <link href="StyleSheet.css" rel="stylesheet" type="text/css" />

    <link href='http://fonts.googleapis.com/css?family=Source+Sans+Pro' rel='stylesheet' type='text/css'>
<link href="css/style.css" rel="stylesheet" type="text/css" media="all" />
<!--slider-->
<link href="css/flexslider.css" rel="stylesheet" type="text/css" media="all" />
     <script src="js/jquery-1.11.0.min.js"></script>
        <script src="js/lightbox.min.js"></script>
<script src="js/jquery-1.7.1.min.js" type="text/javascript"></script>
<script src="js/jquery.flexslider.js" type="text/javascript"></script>

 <script type="text/javascript">
    $(function () {
        SyntaxHighlighter.all();
    });
    $(window).load(function () {
        $('.flexslider').flexslider({
            animation: "slide",
            animationLoop: false,
            itemWidth: 210,
            itemMargin: 5,
            minItems: 2,
            maxItems: 4,
            start: function (slider) {
                $('body').removeClass('loading');
            }
        });
    });
  </script>
</head>
```

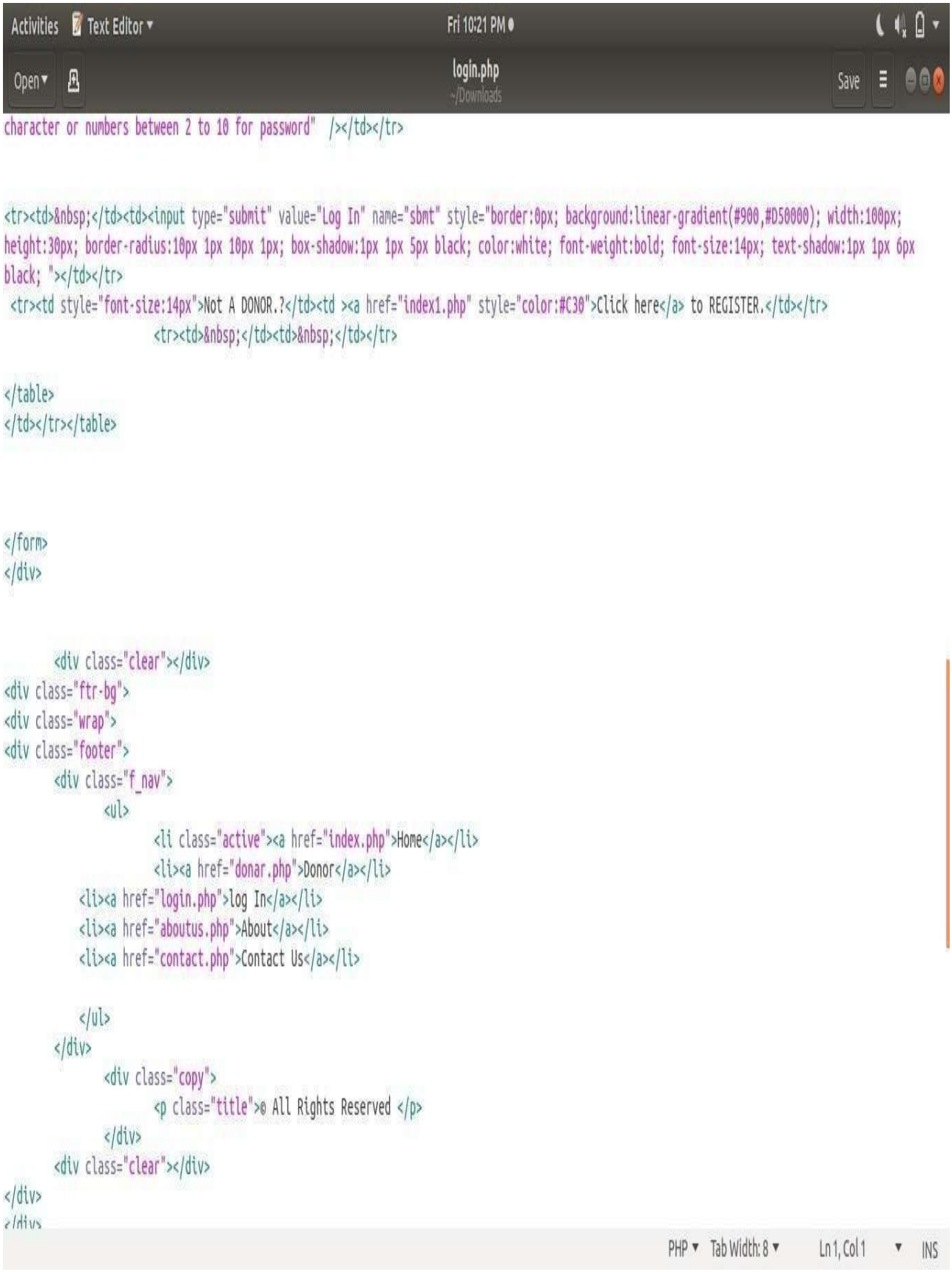
PHP ▾ Tab Width: 8 ▾ Ln 1, Col 1 ▾ INS

Activities Text Editor ▾ Fri 10:21 PM ●

Open ▾ login.php ~/Downloads Save

```
<body>
<?php include('admin/function.php'); ?>


 <div class="h_bg">
<div class="wrap">
<div class="header">
            <div class="logo">
                  <h1><a href="index.php"><img src="Images/logo.png" alt=""></a></h1>
            </div>
      </div>
</div>
</div>
<div class="nav_bg">
<div class="wrap">
            <?php require('header.php');?>
      </div>


<div style="height:500px;">
    <form method="post" enctype="multipart/form-data">

   <table cellpadding="0" cellspacing="0" width="600px" height="300px" class="tableborder" style="margin:auto; margin-top:100px;" >
     <tr><td> </td><td> </td></tr>
    <tr><td colspan="2" align="center"><img src="Images/login2.png" width="300px" height="70px"></td></tr>

    <tr><td colspan="2"> </td></tr>  <tr><td colspan="2"> </td></tr>
            <tr><td align="right"><img src="Images/login1.png" width="200px" height="150px" /></td>
               <td style="vertical-align:top"><table cellpadding="0" cellspacing="0" height="200px">


<tr><td class="lefttd">E-Mail</td><td><input type="email" name="t1" required="required"/></td></tr>
<tr><td class="lefttd">Password</td><td><input type="password"name="t2"  required="required" pattern="[a-zA-Z0-9]{2,10}" title="please enter only
character or numbers between 2 to 10 for password"  /></td></tr>


<tr><td> </td><td><input type="submit" value="Log In" name="sbmt" style="border:0px; background:linear-gradient(#900,#D50000); width:100px;
```

PHP ▾ Tab Width: 8 ▾ Ln 1, Col 1 ▾ INS


Activities
Text Editor
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Open
login.php
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character or numbers between 2 to 10 for password" /></td></tr>
<tr><td> </td><td><input type="submit" value="Log In" name="sbmt" style="border:0px; background:linear-gradient(#900,#D50000); width:100px; height:30px; border-radius:10px 1px 10px 1px; box-shadow:1px 1px 5px black; color:white; font-weight:bold; font-size:14px; text-shadow:1px 1px 6px black; "></td></tr>
<tr><td style="font-size:14px">Not A DONOR.?</td><td >Click here to REGISTER.</td></tr>
<tr><td> </td><td> </td></tr>
</table>
</td></tr></table>
</form>

<li class="active">Home
Donor
log In
About
Contact Us

© All Rights Reserved

PHP
Tab Width: 8
Ln 1, Col 1
INS

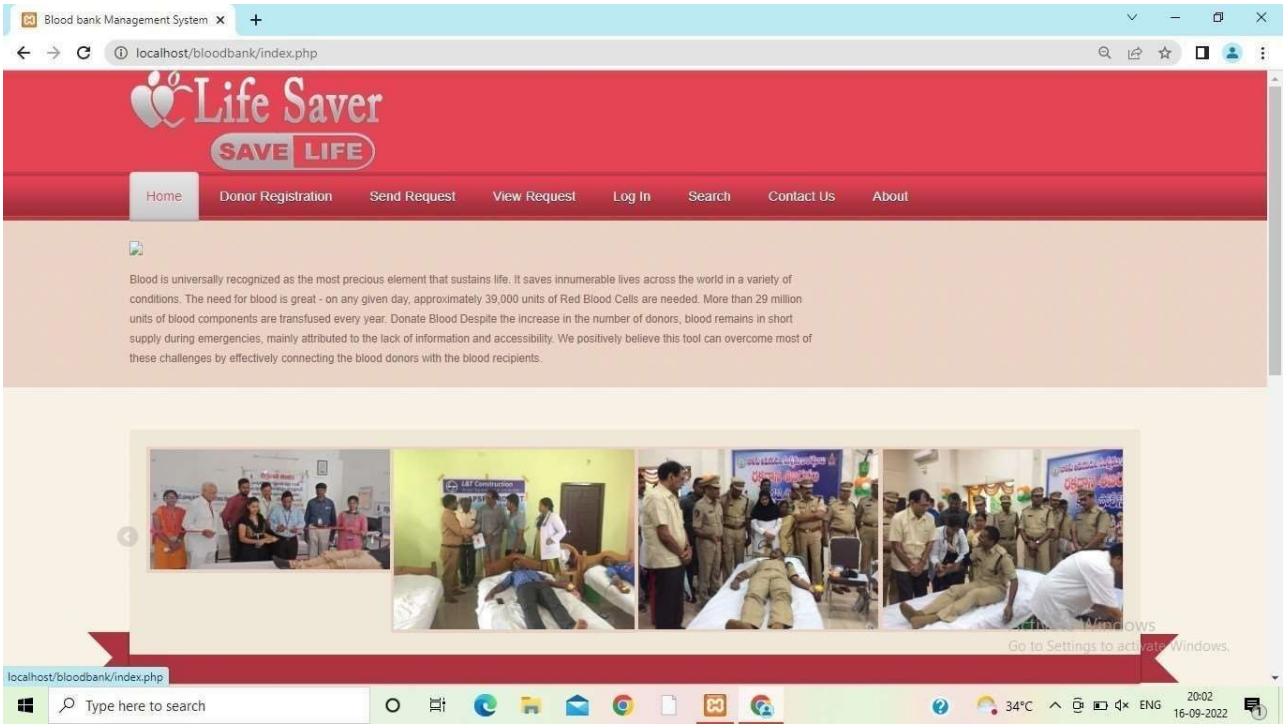
Activities Text Editor ▾ Fri 10:21 PM ● ▾

Open ▾ login.php ~/Downloads Save

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


</div>


<?php

$_SESSION['donorstatus']="";

if(isset($_POST["sbmt"]))
{

        $cn=makeconnection();

                $s="select *from donarregistration where email='" . $_POST["t1"] . "' and pwd='" .$_POST["t2"] . "'";

        $q=mysqli_query($cn,$s);
        $r=mysqli_num_rows($q);
        mysqli_close($cn);
        if($r>0)
        {
                $_SESSION["email"]=$_POST["t1"];
      $_SESSION['donorstatus']="yes";
//header("location:donor/index.php");
echo "<script>location.replace('donor/index.php');</script>";
        }
        else
        {
                echo "<script>alert('Invalid User Name Or Password');</script>";
        }

                }
?>
</body>
</html>
```

PHP ▾ Tab Width: 8 ▾ Ln 1, Col 1 ▾ INS

OUTPUT:


Blood bank Management System
localhost/bloodbank/index.php
Life Saver
SAVE LIFE
Home
Donor Registration
Send Request
View Request
Log In
Search
Contact Us
About
Blood is universally recognized as the most precious element that sustains life. It saves innumerable lives across the world in a variety of conditions. The need for blood is great - on any given day, approximately 39,000 units of Red Blood Cells are needed. More than 29 million units of blood components are transfused every year. Donate Blood Despite the increase in the number of donors, blood remains in short supply during emergencies, mainly attributed to the lack of information and accessibility. We positively believe this tool can overcome most of these challenges by effectively connecting the blood donors with the blood recipients.
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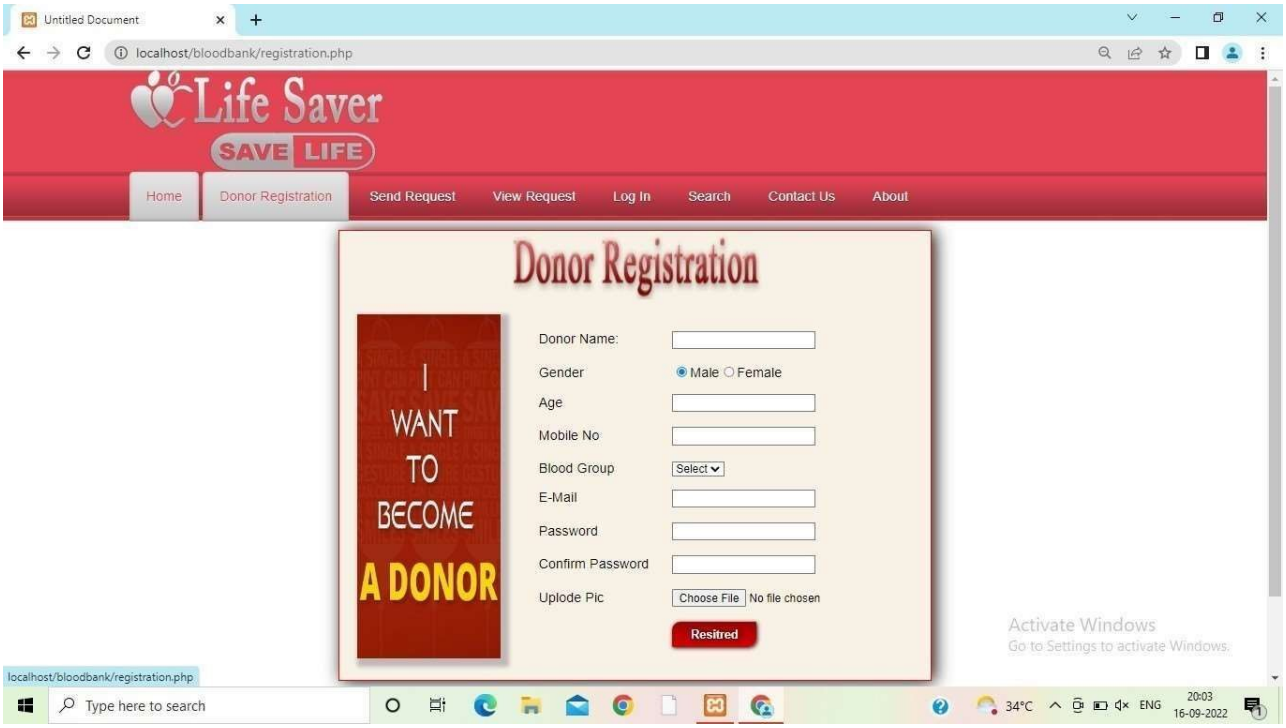
34°C
ENG
20:02
16-09-2022


Untitled Document
localhost/bloodbank/registration.php
Life Saver
SAVE LIFE
Home
Donor Registration
Send Request
View Request
Log In
Search
Contact Us
About
Donor Registration
I WANT TO BECOME A DONOR
Donor Name:
Gender
Male
Female
Age
Mobile No
Blood Group
Select
E-Mail
Password
Confirm Password
Uplode Pic
Choose File
No file chosen
Resitred
Activate Windows
Go to Settings to activate Windows.
Type here to search
34°C
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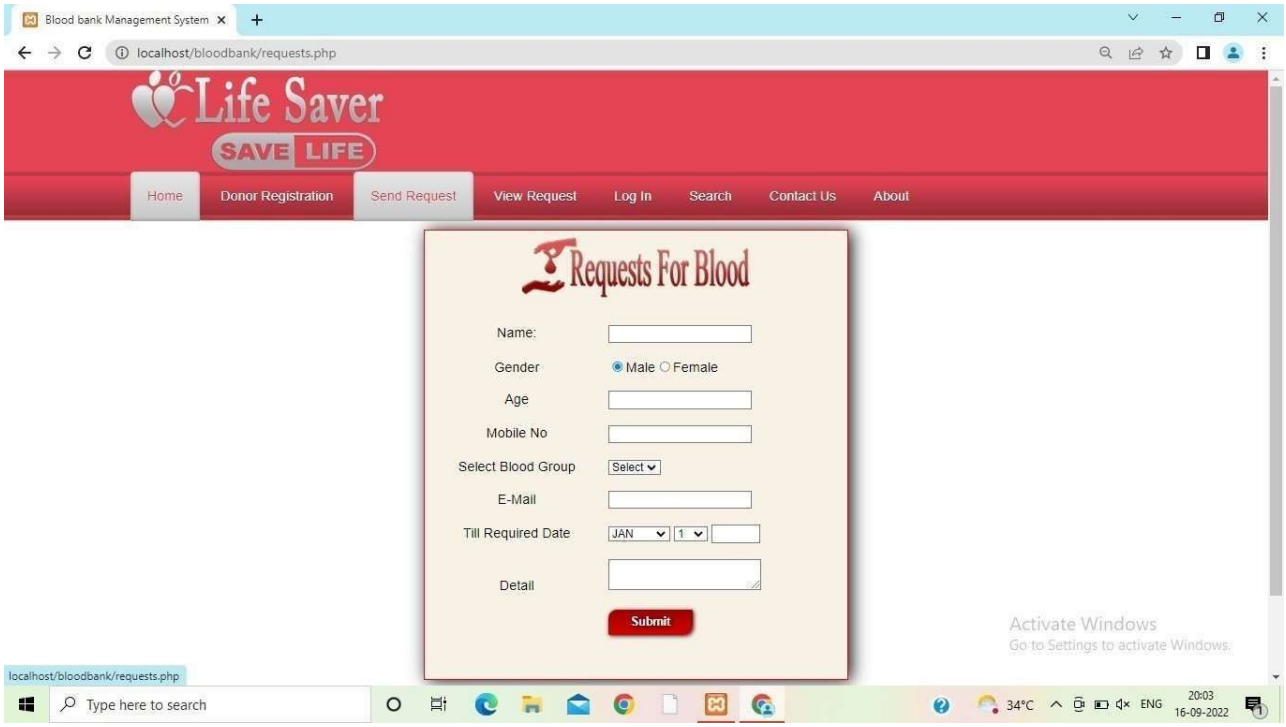
Blood bank Management System
localhost/bloodbank/requests.php
Life Saver
SAVE LIFE
Home
Donor Registration
Send Request
View Request
Log In
Search
Contact Us
About
Requests For Blood
Name:
Gender
Male
Female
Age
Mobile No
Select Blood Group
Select
E-Mail
Till Required Date
JAN
1
Detail
Submit
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localhost/bloodbank/requests.php
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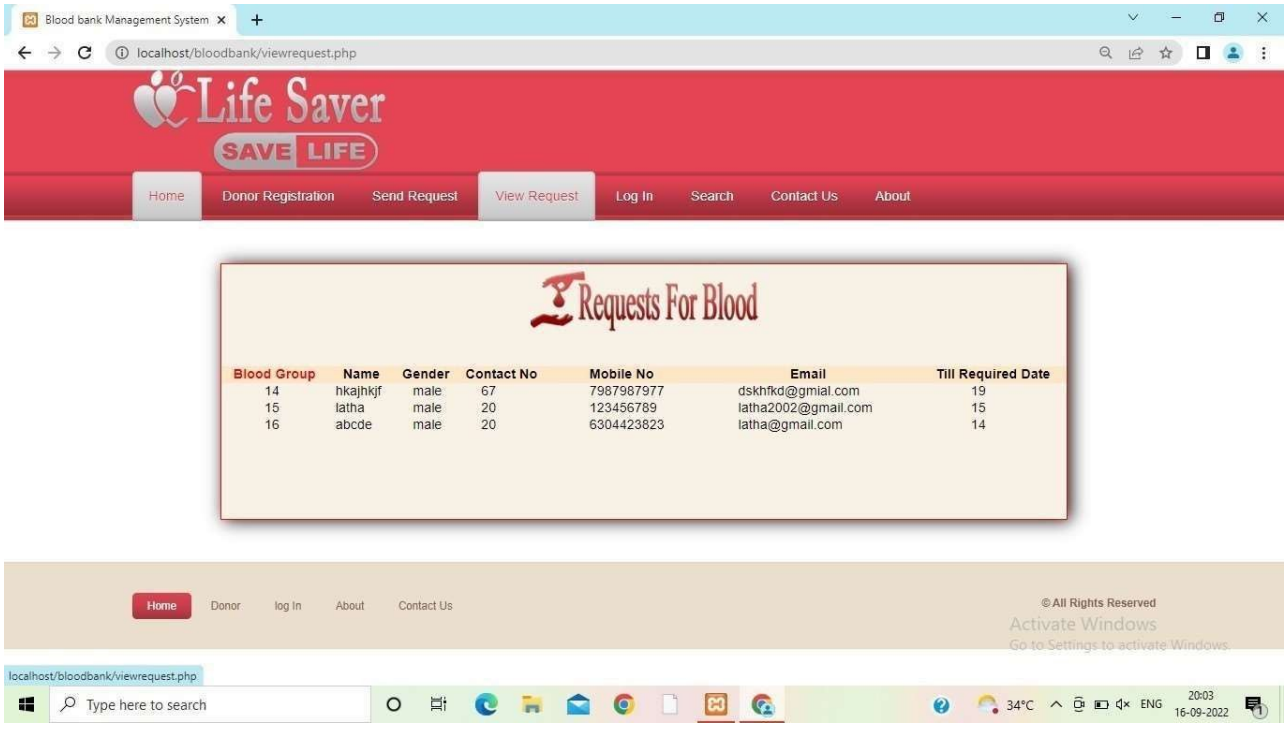
Blood bank Management System
localhost/bloodbank/viewrequest.php
Life Saver
SAVE LIFE
Home
Donor Registration
Send Request
View Request
Log In
Search
Contact Us
About
Requests For Blood
Blood Group
Name
Gender
Contact No
Mobile No
Email
Till Required Date
14
hkajhkjf
male
67
7987987977
dskhfkd@gmial.com
19
15
latha
male
20
123456789
latha2002@gmail.com
15
16
abcde
male
20
6304423823
latha@gmail.com
14
Home
Donor
log In
About
Contact Us
© All Rights Reserved
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localhost/bloodbank/viewrequest.php
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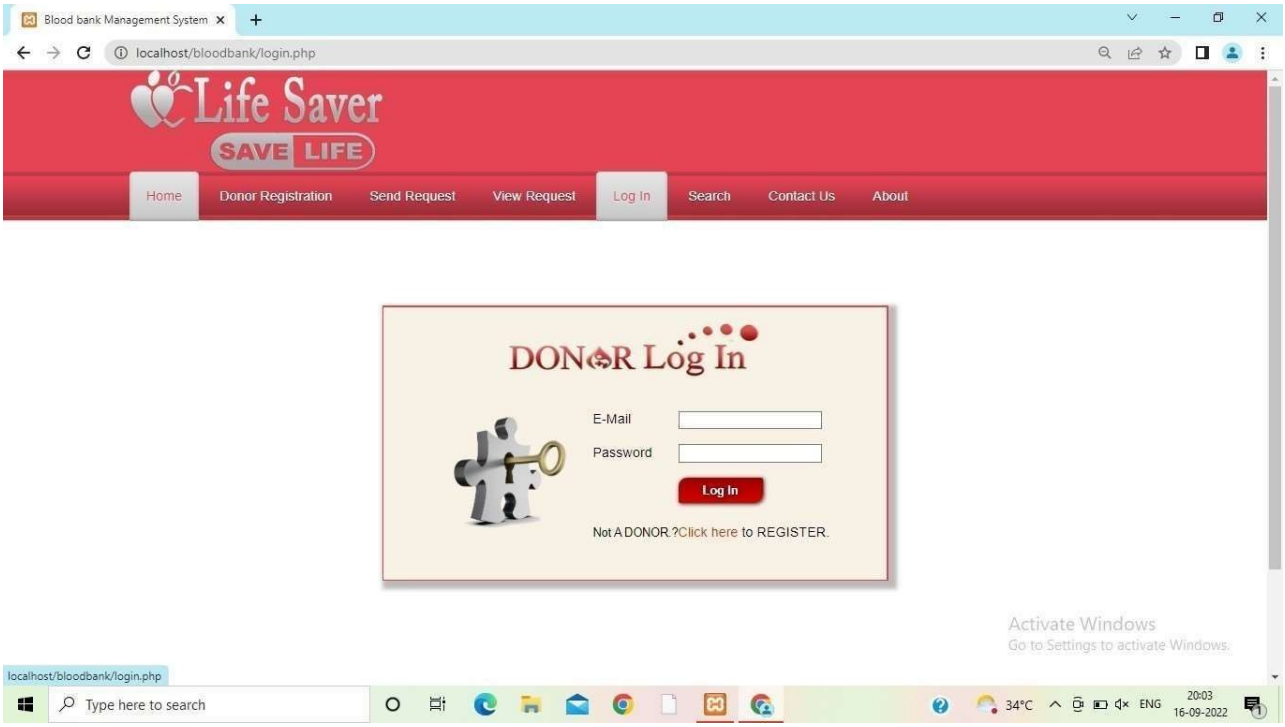
Blood bank Management System
localhost/bloodbank/login.php
Life Saver
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Home
Donor Registration
Send Request
View Request
Log In
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Contact Us
About
DONOR Log In
E-Mail
Password
Log In
Not A DONOR.?Click here to REGISTER.
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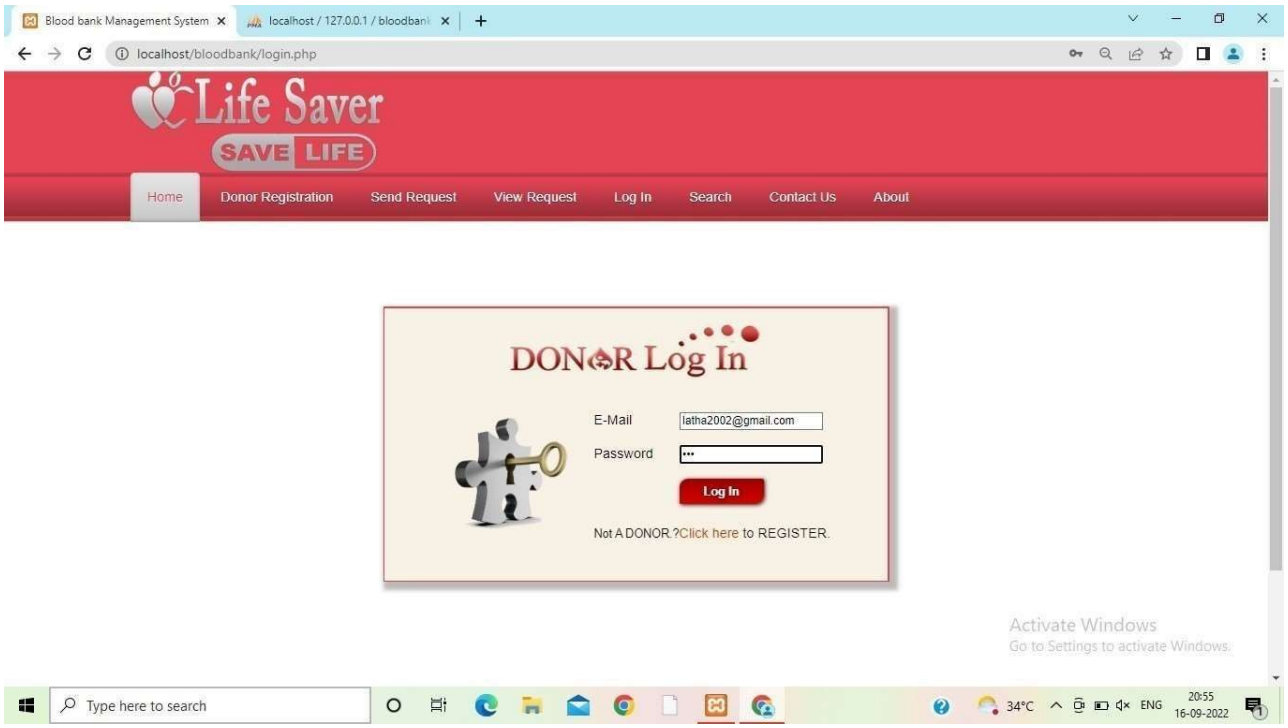
Blood bank Management System
localhost / 127.0.0.1 / bloodbank
localhost/bloodbank/login.php
Life Saver
SAVE LIFE
Home
Donor Registration
Send Request
View Request
Log In
Search
Contact Us
About
DONOR Log In
E-Mail
latha2002@gmail.com
Password
Log In
Not A DONOR.?Click here to REGISTER.
Activate Windows
Go to Settings to activate Windows.
Type here to search
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ENG
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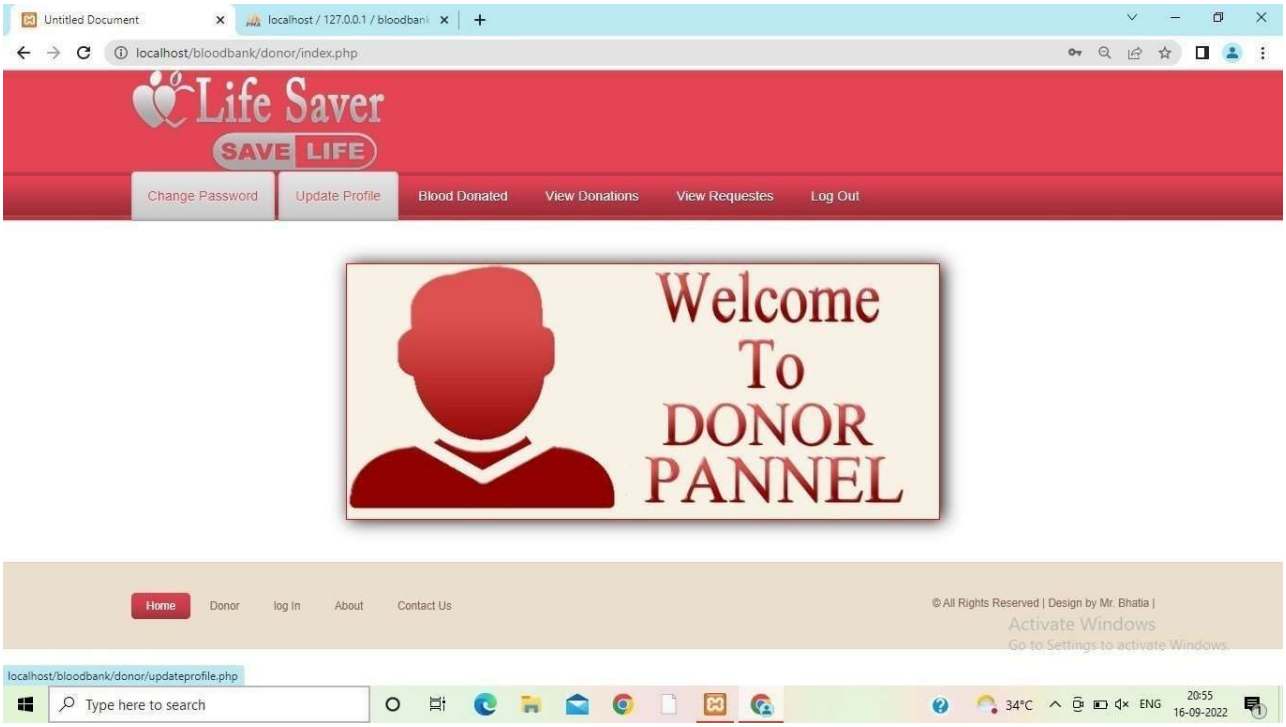
16-09-2022


Untitled Document
localhost / 127.0.0.1 / bloodbank
localhost/bloodbank/donor/index.php
Life Saver
SAVE LIFE
Change Password
Update Profile
Blood Donated
View Donations
View Requestes
Log Out
Welcome To DONOR PANNEL
Home
Donor
log In
About
Contact Us
© All Rights Reserved | Design by Mr. Bhatia |
Activate Windows
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Type here to search
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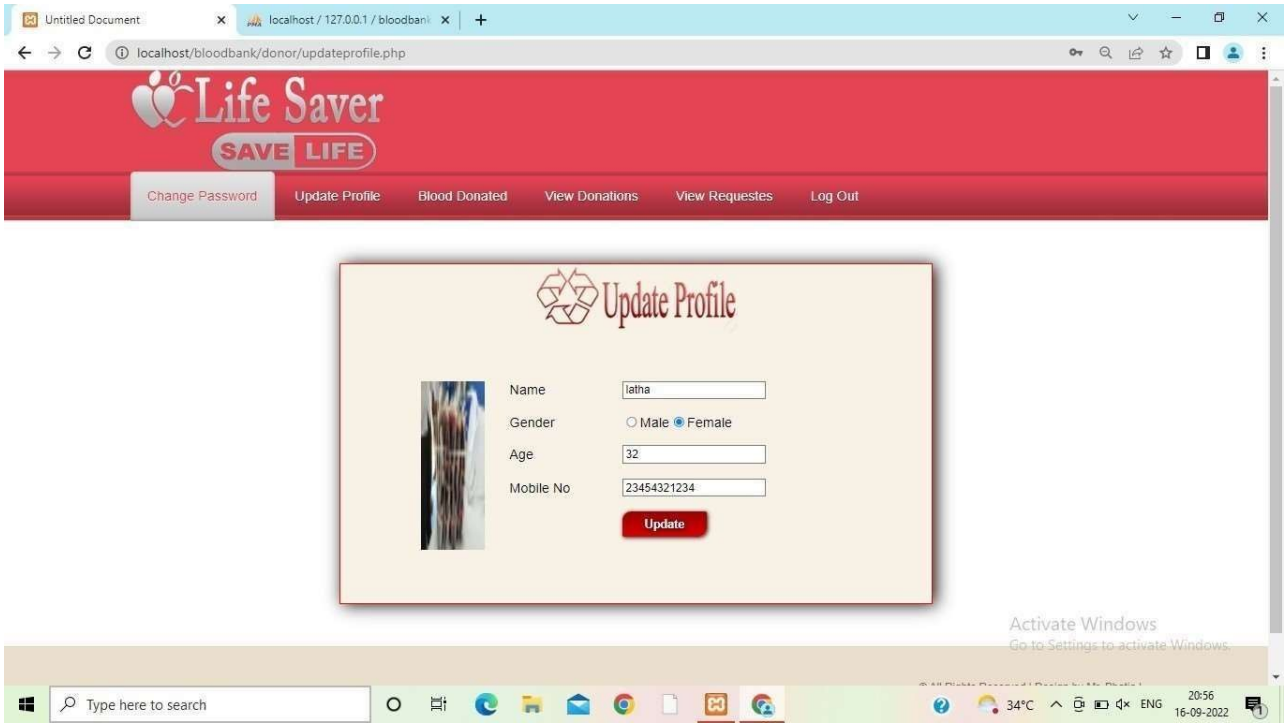
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Life Saver
SAVE LIFE
Change Password
Update Profile
Blood Donated
View Donations
View Requestes
Log Out
Update Profile
Name
latha
Gender
Male
Female
Age
32
Mobile No
23454321234
Update
Activate Windows
Go to Settings to activate Windows.
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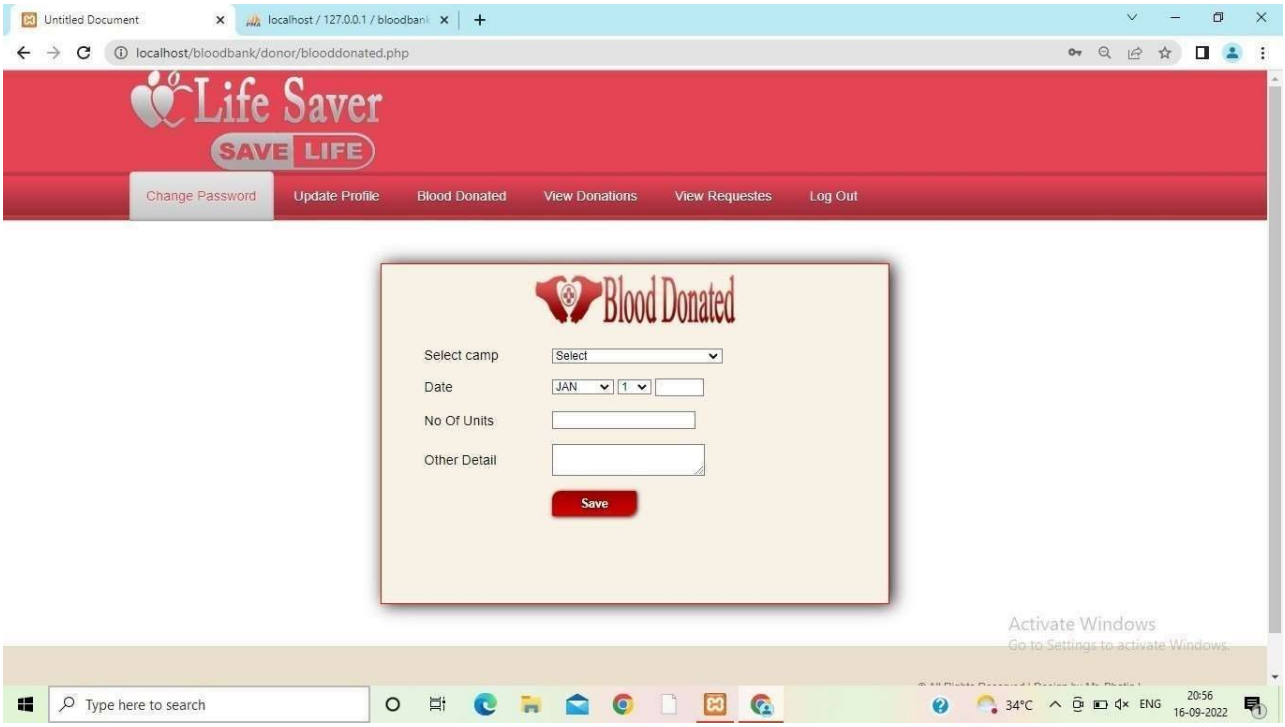
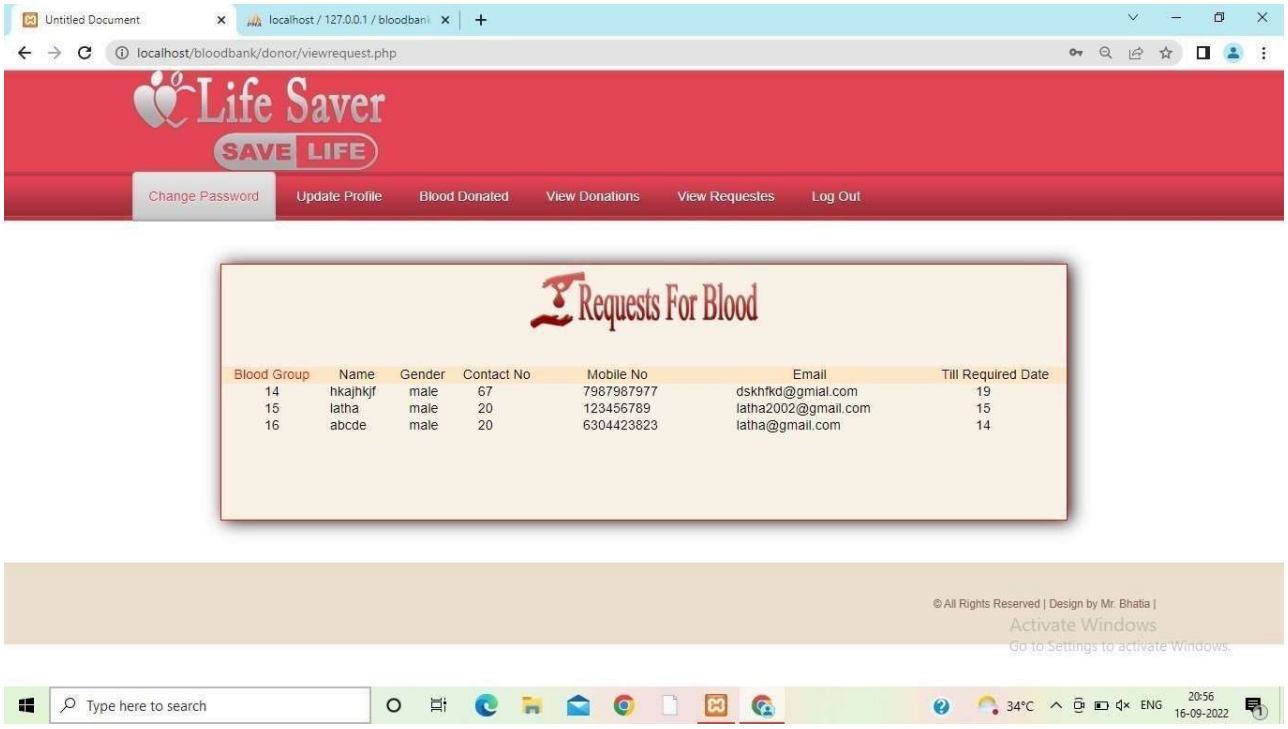
16-09-2022


Untitled Document
localhost / 127.0.0.1 / bloodbank
localhost/bloodbank/donor/blooddonated.php
Life Saver
SAVE LIFE
Change Password
Update Profile
Blood Donated
View Donations
View Requestes
Log Out
Blood Donated
Select camp
Select
Date
JAN
1
No Of Units
Other Detail
Save
Activate Windows
Go to Settings to activate Windows.
Type here to search
34°C
ENG
20:56
16-09-2022


Untitled Document
localhost / 127.0.0.1 / bloodbank
localhost/bloodbank/donor/viewrequest.php
Life Saver
SAVE LIFE
Change Password
Update Profile
Blood Donated
View Donations
View Requestes
Log Out
Requests For Blood
Blood Group | Name | Gender | Contact No | Mobile No | Email | Till Required Date
14 | hkajhkjf | male | 67 | 7987987977 | dskhfkd@gmial.com | 19
15 | latha | male | 20 | 123456789 | latha2002@gmail.com | 15
16 | abcde | male | 20 | 6304423823 | latha@gmail.com | 14
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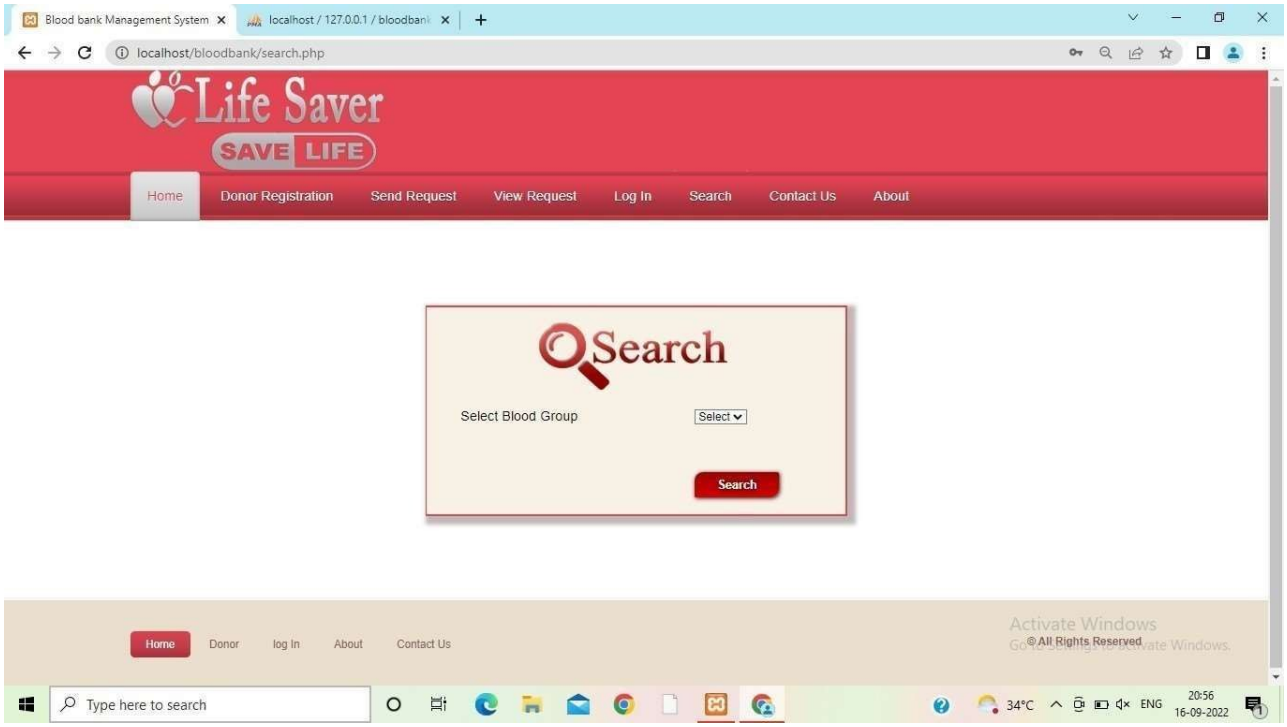
Activate Windows
Go to Settings to activate Windows.
Type here to search
34°C
ENG
20:56
16-09-2022


Blood bank Management System
localhost / 127.0.0.1 / bloodbank
localhost/bloodbank/search.php
Life Saver
SAVE LIFE
Home
Donor Registration
Send Request
View Request
Log In
Search
Contact Us
About
Search
Select Blood Group
Select
Search
Home
Donor
log In
About
Contact Us
Activate Windows
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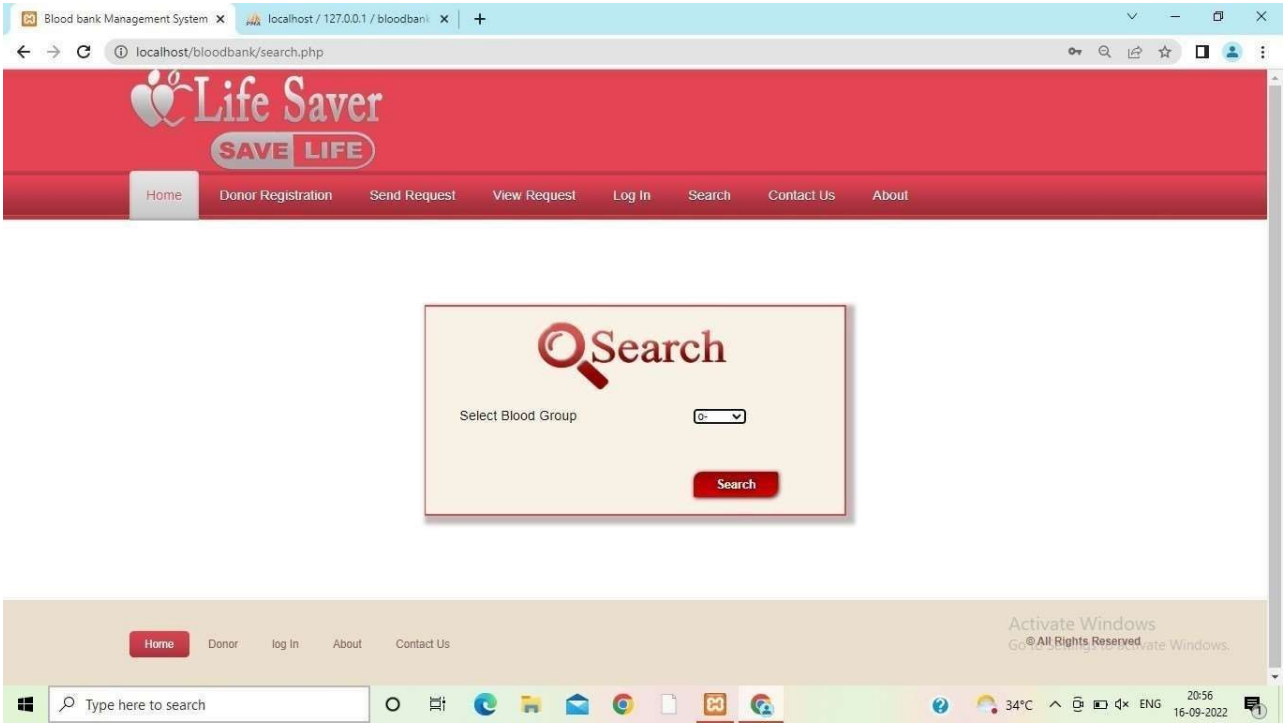
34°C
ENG
20:56
16-09-2022


Blood bank Management System
localhost / 127.0.0.1 / bloodbank
localhost/bloodbank/search.php
Life Saver
SAVE LIFE
Home
Donor Registration
Send Request
View Request
Log In
Search
Contact Us
About
Search
Select Blood Group
O-
Search
Home
Donor
log In
About
Contact Us
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ENG
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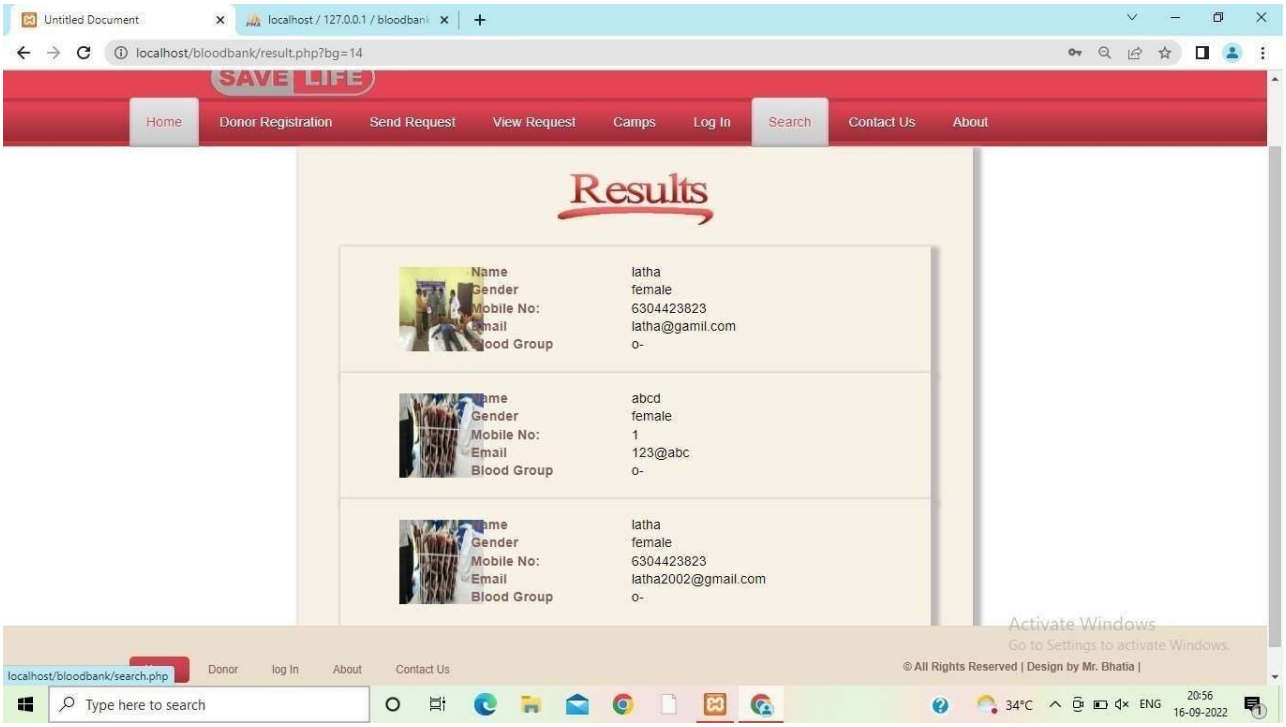
Untitled Document
localhost / 127.0.0.1 / bloodbank
localhost/bloodbank/result.php?bg=14
SAVE LIFE
Home
Donor Registration
Send Request
View Request
Camps
Log In
Search
Contact Us
About
Results
Name latha
Gender female
Mobile No: 6304423823
Email latha@gamil.com
Blood Group o-
Name abcd
Gender female
Mobile No: 1
Email 123@abc
Blood Group o-
Name latha
Gender female
Mobile No: 6304423823
Email latha2002@gmail.com
Blood Group o-
Activate Windows
Go to Settings to activate Windows.
Donor
log In
About
Contact Us
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localhost/bloodbank/search.php
Type here to search
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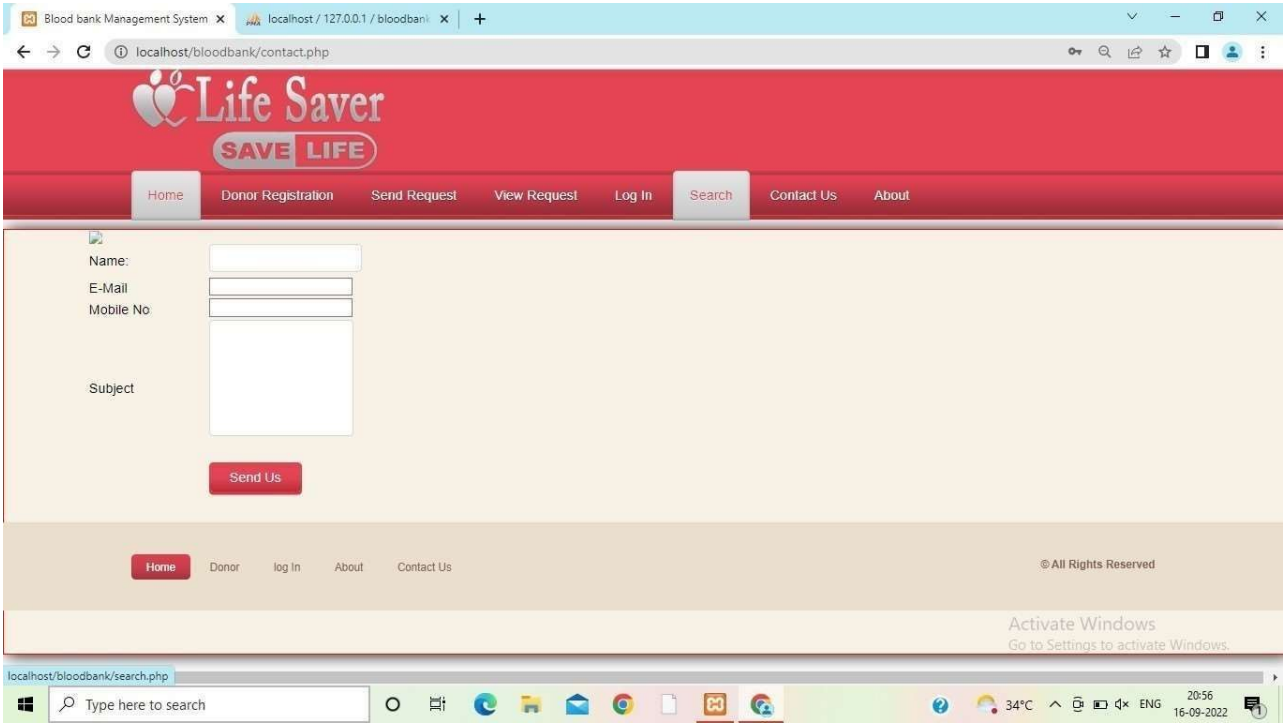
Blood bank Management System
localhost / 127.0.0.1 / bloodbank
localhost/bloodbank/contact.php
Life Saver
SAVE LIFE
Home
Donor Registration
Send Request
View Request
Log In
Search
Contact Us
About
Name:
E-Mail
Mobile No
Subject
Send Us
Home
Donor
log In
About
Contact Us
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localhost/bloodbank/search.php
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Blood bank Management System
localhost / 127.0.0.1 / bloodbank
localhost/bloodbank/aboutus.php
Life Saver
SAVE LIFE
Home
Donor Registration
Send Request
View Request
Log In
Search
Contact Us
About
About Us
A Drop Of Blood Can Save A Life!Don't Waste It And Donate Blood.
'Life Saver Blood Bank' is the first product resulted out of the community welfare initiative called 'People Project' from RGUKT UNIVERSITY. Universally, 'Blood' is recognized as the most precious element that sustains life. It saves innumerable lives across the world in a variety of conditions. Once in every 2- seconds, someone, somewhere is desperately in need of blood. The need for blood is great - on any given day, approximately 39,000 units of Red Blood Cells are needed.
Despite the increase in the number of donors, blood remains in short supply during emergencies, mainly attributed to the lack of information and accessibility. We positively believe this tool can overcome most of these challenges by effectively connecting the blood donors with the blood recipients. We remind every visitor that we have the empowerment to save lives and let's do that – right now, right here. If you are eligible for blood donation, please register yourself as a blood donor now!
We also take this opportunity to thank our whole team for all your ideas, commitment and hard-ship in making this dream a reality. We
LIFE SAVER
Blood Bank
You Don't Have
To Be A Doctor
To Save Lives
Activate Windows
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Blood bank Management System
localhost / 127.0.0.1 / bloodbank
localhost/bloodbank/aboutus.php
About Us
A Drop Of Blood Can Save A Life!Don't Waste It And Donate Blood.
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We also take this opportunity to thank our whole team for all your ideas, commitment and hard-ship in making this dream a reality. We would also like to thank our friends and well-wishers for all your support and encouragement throughout this project. It is now reasonably safe to say that together we have made this society a slightly better and safer place to live.
Thank you and Happy Blood donating!
S.sowbhagya
C.latha
S.Kalyani
Guided by
Santhosh Kumar Sir
LIFE SAVER
Blood Bank
You Don't Have
To Be A Doctor
To Save Lives
Just Donate Blood
Activate Windows
Go to Settings to activate Windows.
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CONCLUSION:

This software is efficient in maintaining donor details and can easily perform operations on blood donations records. This software also reduces the work load of the blood Bank management to know how much blood is available and also of keep the records of how many patients get the blood from the blood bank. In future this system can launch website for easy online Blood Banking System.

REFFERENCES:

For HTML and CSS:

https://www.javatpoint.com https://www.3schools.com https://www.3schools.com

https://youtu.be/a8W952NBZUE

XAMPP

https://www.apachefriends.org/download.htm

For PHP:

https://www.3schools.com/php/ default.asp

https://www.sitepoint.com/php/ https://www.php.net/

For MYSQL

https://www.mysql.com

http://www.mysqltutorial.org