

PROJECT DEVELOPMENT PHASE

SPRINT – 2

Date	9 th November 2022
Team Id	PNT2022TMID14112
Project Name	Plasma Donor Application

Creating the Db and Structure

The screenshot shows the IBM Db2 on Cloud console. On the left, the 'Tables' tab is active, displaying a list of tables in the DKF92060 schema: DONOR2, EXAMPLE, LOGIN, PERSONS, REQUEST2, and USER. On the right, the 'Table definition' for REQUEST2 is shown, detailing its columns and data types.

Name	Data type	Nullable	Length	Scale
DRMAIL	VARCHAR	Y	255	0
HOSPITALNAME	VARCHAR	Y	255	0
RECHNAME	VARCHAR	Y	255	0
RECHOBILE	INTEGER	Y	0	0
RECHMAIL	VARCHAR	Y	255	0
RECCAGE	INTEGER	Y	0	0
RECCENDER	VARCHAR	Y	10	0

The screenshot shows the data view for the DKF92060.LOGIN table. The table has four columns: USERNAME, USERMAIL, USERCONTACT, and PASSWORD. One row of data is visible.

USERNAME	USERMAIL	USERCONTACT	PASSWORD
Soundaria	19cs155@kpiet.ac.in	9876543210	1234567890

DKF92060.DONOR2								Back
								<div> <div></div> <div>Export to CSV</div> <div></div> </div>
NAME	MOBILE	EMAIL	AGE	GENDER	BLOOD	AREA	CITY	DISTRICT
Example	543217890	yz@gmail.com	20	Female	A+	Senthil nagar	Tirupur	Tirupur
Pradeepa	9944690460	Pradeepa@gmail.com	21	Female	AB-	Ashok Nagar	Coimbatore	Coimbatore
Sanju	123456	sanju@gmail.com	23	Female	O+	Senthil nagar	Coimbatore	Coimbatore
Soni	9944690406	soni@gmail.com	20	Female	O+	Ashok Nagar	Coimbatore	Coimbatore
Soundaria	1234567890	xyz@gmail.com	20	Female	A+	Senthil nagar	Tirupur	Tirupur
Yazhini	9443922502	yazhini@gmail.com	20	Female	O-	Sam nagar	Ooty	Ooty
Ziva	5674839201	XYZ@gmail.com	21	Female	A-	Senthil nagar	Tirupur	Tirupur
nivasni123	12345	nivasni123@gmail.com	22	Female	O-	tiruppur	tiruppur	tiruppur

Integration with Chatbot

The screenshot displays the 'Plasma Donor Application' web interface. The top navigation bar includes 'Home', 'Register', and 'Login' links. The main content area is divided into two sections:

Register as a user

User Name

Your Email

Phone

Your Password

Already a user? [Login](#)

Chatbot Interface

Hi! I'm a virtual assistant. How can I help you today?

Hi

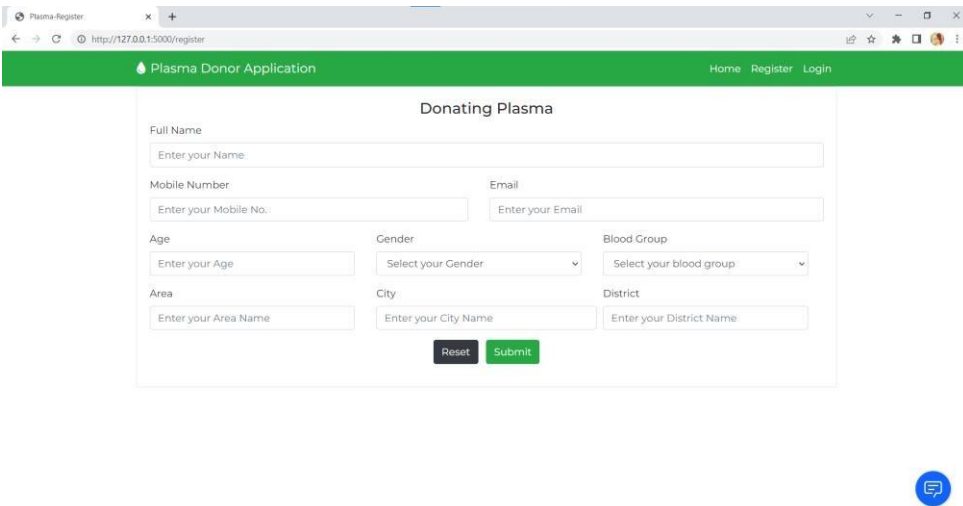
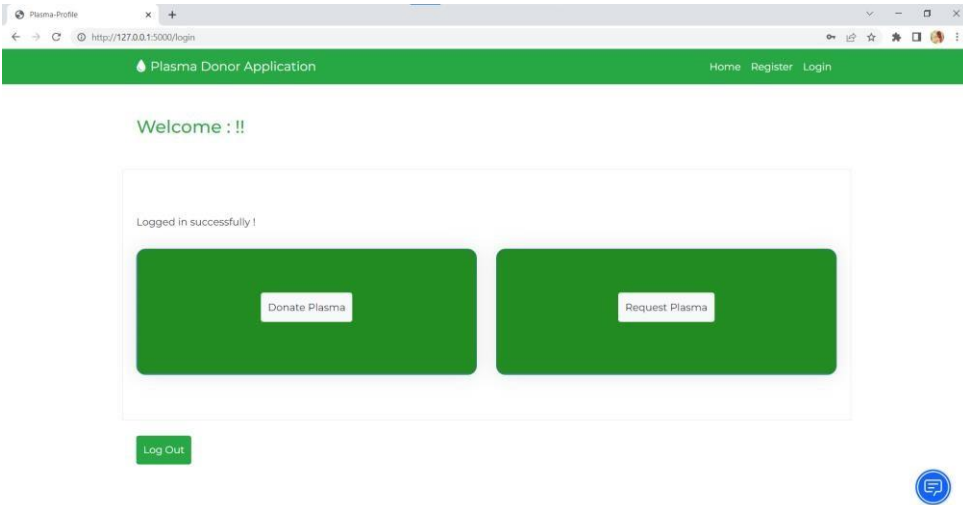
Example: Find nearby location

Example: See how I can help

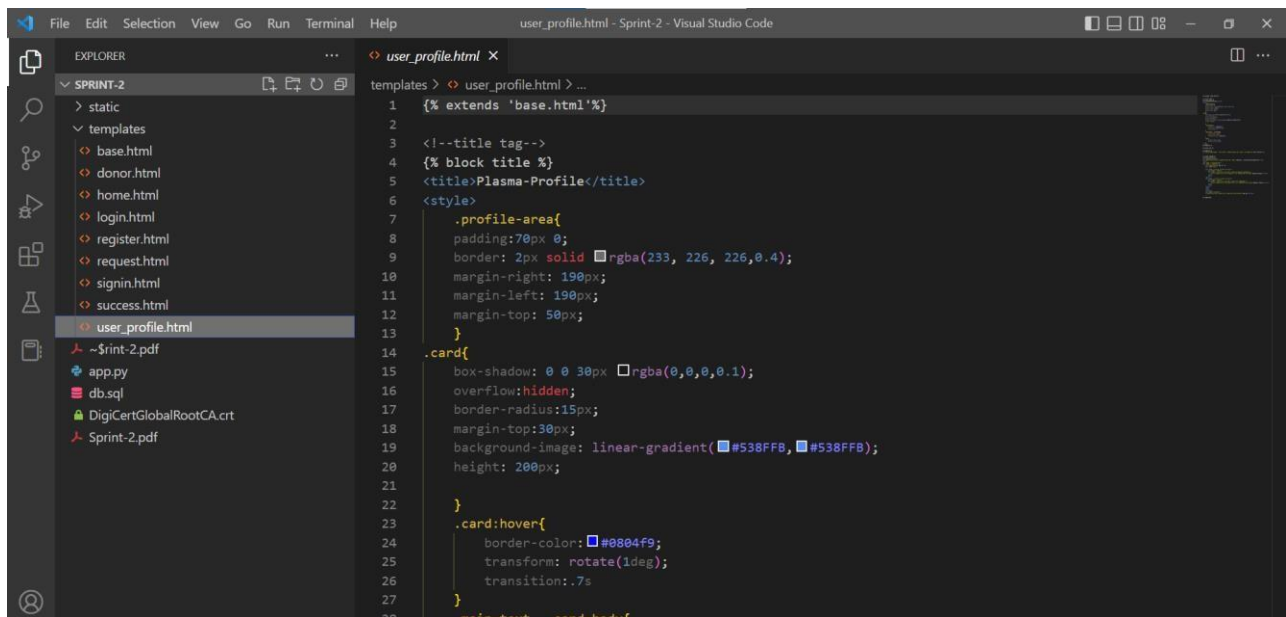
Type something...

Built with IBM Watson

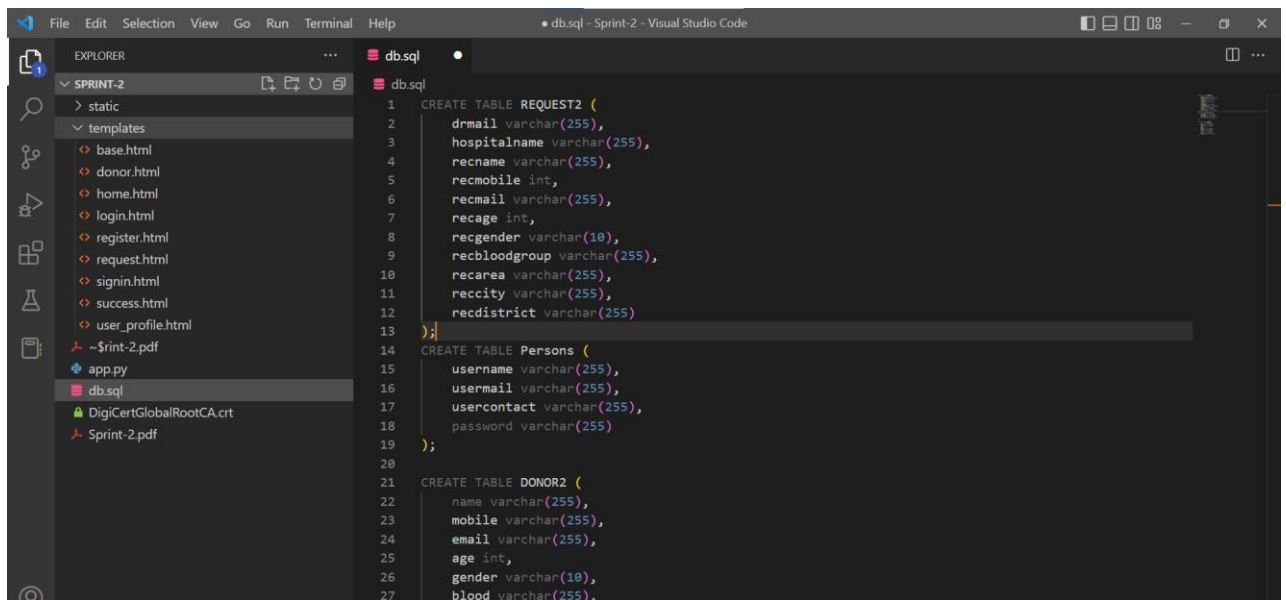
Home page and Donor Page



CODE



```
1  {% extends 'base.html'%}
2
3  <!--title tag-->
4  {% block title %}
5  <title>Plasma-Profile</title>
6  <style>
7
8      .profile-area{
9          padding:70px 0;
10         border: 2px solid #232222;
11         margin-right: 190px;
12         margin-left: 190px;
13         margin-top: 50px;
14     }
15
16     .card{
17         box-shadow: 0 0 30px #000000;
18         overflow:hidden;
19         border-radius:15px;
20         margin-top:30px;
21         background-image: linear-gradient(#538FFB,#538FFB);
22         height: 200px;
23     }
24
25     .card:hover{
26         border-color: #000000;
27         transform: rotate(1deg);
28         transition: 7s
29     }
30
31     main-text .card-body{
```



```
1  CREATE TABLE REQUEST2 (
2      drmail varchar(255),
3      hospitalname varchar(255),
4      recname varchar(255),
5      recmobile int,
6      recmail varchar(255),
7      recage int,
8      recgender varchar(10),
9      recbloodgroup varchar(255),
10     recarea varchar(255),
11     reccity varchar(255),
12     recdistrict varchar(255)
13 );
14
15 CREATE TABLE Persons (
16     username varchar(255),
17     usermail varchar(255),
18     usercontact varchar(255),
19     password varchar(255)
20 );
21
22 CREATE TABLE DONOR2 (
23     name varchar(255),
24     mobile varchar(255),
25     email varchar(255),
26     age int,
27     gender varchar(10),
28     blood varchar(255),
```

