

# BLOOD BANK

By

Md. Mizanur Rahman

Md. Faruk Hossain

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# Introduction

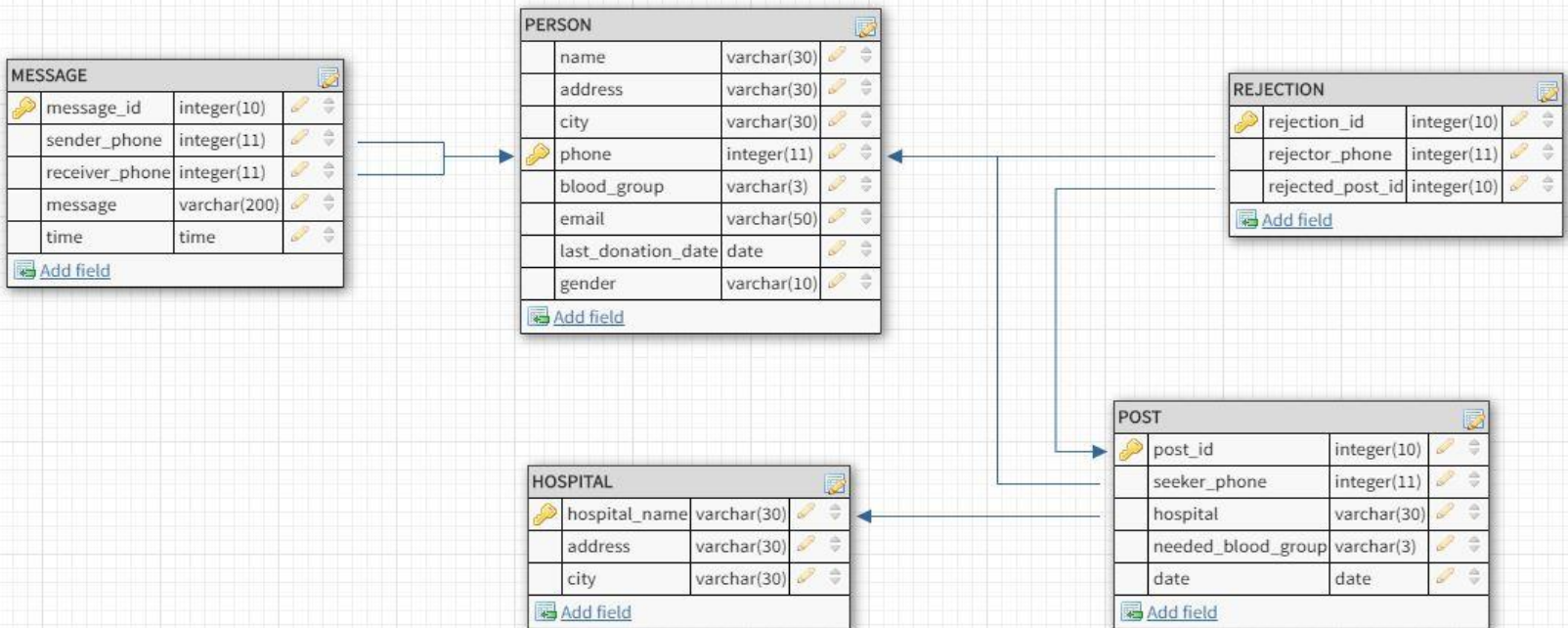
- Blood donation is one of the most important and regular activities in medical service.
- Sometimes it seems very hard to seek for needed blood group within a short time.
- would like to introduce a website as a medium between a blood seeker and blood donors.

# Objectives

- We would like to introduce this web site as free to use.
- this website will be a medium to poke all available eligible donors of the needed blood group.
- It may reduce the death rate over the year.

# Design

## Database Design



# Main Features

## User Profile

## Profile Editor



BloodBank

Profile messenger

### Profile

faruk hossain  
sirajgonj  
A+  
2017-06-07

Logout

### Edit Profile

Options:  
Name   
New Value   
Last Donation:   
mm/dd/yyyy  
New Password:

SAVE

# Main Features

## Post For Blood

Find a Location

**Request For Blood**

Hospital:


Blood Group:

Last Date:

**POST**

# Main Features

## TimeLine



Your drops of blood  
May save a life.

ProfilemessengerFind a Location

### Profile

faruk hossain  
sirajgonj  
A+  
2017-06-07

Logout

Hospital: Squire Hospital

Name: mayaz  
Needed Blood: A+  
Last Date: 2018-05-05

MessegeReject

### Request For Blood

Hospital: Dhaka Medical

Blood Group: A+

Last Date: mm/dd/yyyy

POST

### Edit Profile

Options:  
Name  
New Value

Last Donation:  
mm/dd/yyyy

New Password:

SAVE

Hospital: Apollo Hospital

Name: faruk hossain  
Needed Blood: A+  
Last Date: 2018-05-06

MessegeReject

Hospital: Dhaka Medical

Name: mayaz  
Needed Blood: A+  
Last Date: 2018-08-08

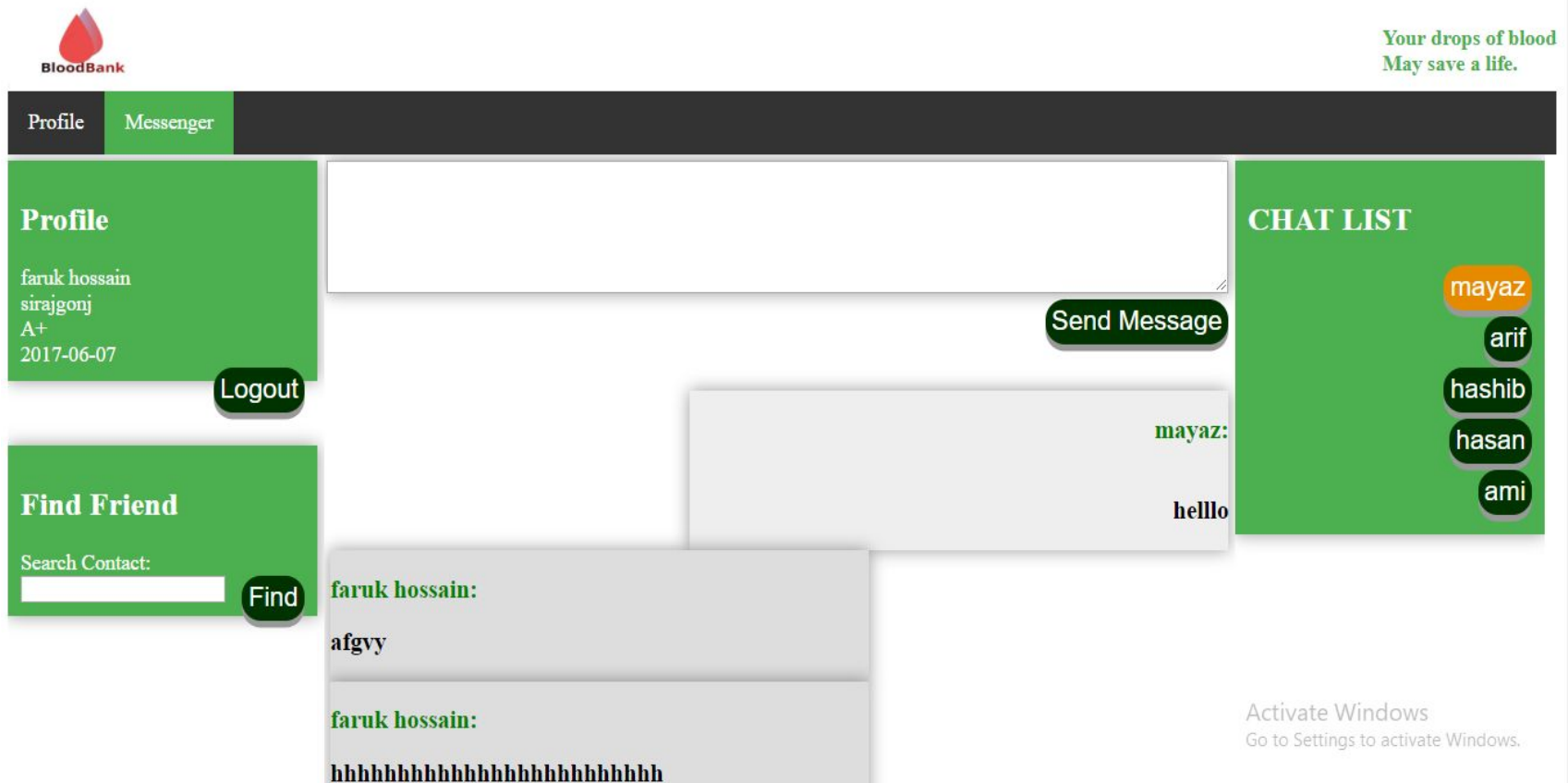
MessegeReject

Activate Windows  
Go to Settings to activate Windows.



# Main Features

## Messenger



# Main Features

## Admin Database Control

- Admin will be able to clean all the out dated post and rejection from database using his code.

The screenshot displays a web interface for database management. It features three main sections, each with a light gray background and a green border. The top section contains the profile of Md Faruk Rahman, including his department, university, and email address. The middle section contains the profile of Md Mizanur Rahman with similar details. The bottom section is titled 'Admin Data Manager 2018-05-05' and includes a label 'Admin Code:' followed by a white input field. A green 'Clean' button is located in the bottom right corner of the interface.

Md Faruk Rahman  
Department of Computer Science and Engineering  
University of Dhaka  
[fhossain615@gmail.com](mailto:fhossain615@gmail.com)

Md Mizanur Rahman  
Department of Computer Science and Engineering  
University of Dhaka  
[mizan.mayaz@gmail.com](mailto:mizan.mayaz@gmail.com)

Admin Data Manager 2018-05-05  
Admin Code:

Clean

# Future Plans

- Message time will be added on every message.
- Hospital location will be shown on map on clicking on post.
- Message page will not refresh while typing on text field on messenger page.
- Profile picture will be added.

# Conclusion

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- ❑ By the end, we have one social website that will help all the people around the world to seek blood easily.



**Thank You!**