



**STATE UNIVERSITY  
OF BANGLADESH**

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# Project Proposal: SUB Blood Bank

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The "SUB Blood Bank" has been developed to override the problems prevailing in the practicing manual system. This software is supported to finding doner from State University Of Bangladesh.

1. Introduction
2. Using Tools
3. Students Features
4. Admin Panel Features
5. Conclusion And Future Work
6. Thank You

# Introduction

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Blood donation is the process of transferring blood from a healthy person to someone who needs it. It "occurs when a person voluntarily has blood drawn and used for transfusions and/or made into biopharmaceutical medications by a process called fractionation."

## Using Tools

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SUB Blood bank's frontend is implemented by using

1. HTML
2. CSS
3. JavaScript

And backend uses

1. PHP
2. MySQL

There are mainly 2 users in this application admin and student.

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1. Admin
2. Student [Non log User]

Also teacher and stuff can use this portal.



## Students Features

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The features of this application is

1. Find Doner
2. Find Doner Blood Group
3. Find Doner Name
4. Find Doner Student ID
5. Find Doner Mobile Number
6. Find Doner Address

## Admin Panel Features

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Admin panel has those featuses . So that, an admin can control all things in SUB Blood Bank.

1. Add Blood Group
2. Add Department
3. Add Batch
4. Add Doner

## Conclusion And Future Work

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# Conclusion

Universally, blood is recognized as the most important element that saves life. It saves countless number of lives across the world in various circumstances. In today's world, where we can do many things from home, just by pressing one click, we can take advantage of that concept by making online solutions for the shortage of blood donors. The management information system helps to reduce the use of paper, so the probability of errors should be minimal.

In future , we add more features in this SUB Blood Bank.

1. Doner Registraion
2. Update Previous Donation Date

Thank You

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