

Development and Post-Development Support for "Bangladesh Blood Bank"

Concept

The main objective of this app is to create a complete list of donors or online database. Through the application of information technology, it is possible to simplify the entire matter by creating a full-fledged list of donors or database.

The application will be an online archive where a complete list of all the donors of Bangladesh can be found. The main goal of this collection is that people can easily collect blood quickly from the blood donors during their time of need. The basic requirements of this application are listed below:

- A complete list of all the donors of Bangladesh will be created.
- This database can be accessed from the website or through the mobile app.
- In the database, there will be information about the means of communicating with the donor, blood donor, blood donation, blood group, blood donation area etc.
- Blood donor list can be found in the information storage area for specific group blood.
- A blood donor himself can update his information.
- The blood donor is giving blood - the data will be added to the database.
- Who is receiving blood? - That data will be added to the database.
- Blood donation campaign information will be provided for donors. As a result, blood donors can easily participate in the blood donation program held around them.
- Blood donors can share blood donation experience directly through social networking through apps. As a result others will be motivated to donate blood.
- Location and address of other blood banks and screening centers will be provided on the map.