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Blood Bank Management System

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Abstract: Blood Bank Management System is a browser-based system that is designed to store, process, retrieve and analyse information concerned with the administrative and inventory management within a blood bank. This project aims at maintaining all the information pertaining to blood donors, different blood groups available in each blood bank and help them manage in a better way. Aim is to provide transparency in this field, make the process of obtaining blood from a blood bank hassles free and corruption free and make the process of obtaining blood bank management effective. our client is not interested in blood stocking instead we are stocking blood donor's information. The donors who are interested in donating blood has to register in the database. There is no storage of blood so no complications in the database. The software is fully integrated with customer relationship management as well as content management system solution. It is developed in a manner that is easily manageable, time saving and relieving one from manual works.

Keywords: Blood group, Patients, Donate, Donor

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