Blood Donation Assist

Application Software Lab mini-project CSB Semester 5

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Abstract

Blood donation is one of the most significant contribution that a person can make towards the society. This project aims to develop an easy-to-use web interface through which volunteers who wish to donate blood can register and patients who are in need of blood can quickly find the person to contact. Volunteers make accounts in the portal using their mailid and phone number. Whenever a person requests for blood, volunteers who have the same blood group as in the request are notified. If volunteers respond positively, their contact details are shared with requester. This project uses nodejs for the backend and bootstrap for frontend.