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## **Online Blood Bank Management System**

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Abstract: Blood donation plays a significant role in saving the lives of many people worldwide. The blood bank management system is a crucial tool for maintaining the inventory of blood donations and blood Management The System will help in the efficient management of blood donations and Blood Samples. The system allows blood banks to store and manage their data in a secure environment, providing better accessibility and scalability The web application is also designed to improve the communication between the blood bank and donors. In this System, we propose the design and implementation of a blood bank management system using a visual Studio Code. The system will also allow for tracking of donor information, blood types, and inventory records

Keywords: Online Blood Bank, Blood Donation, Blood Request

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