

## Code structure-

**about.php-** This code snippet represents a section of a Blood Bank Management System website. The purpose of this system is to streamline and automate the processes involved in managing the storage, inventory, and distribution of blood units in a blood bank or blood donation center. The code provided displays information about the vision, goal, and mission of the blood bank.

The code provided is written in PHP and HTML. It starts with the PHP code that checks if the user is logged in as an admin or a regular user and includes the appropriate navigation header accordingly. Then, it continues with the HTML code that displays information about the vision, goal, and mission of the blood bank.

**donation.php-** This code appears to be a part of a web application for managing blood donation, where the user can view lists of donors and patients and process blood donation transactions. It also enforces certain rules, such as a minimum 3-month gap between donations and matching blood groups.

**donationlist.php-** The code essentially queries a database table for donation records and displays them in a formatted table on a web page. This can be useful for viewing the history of blood donations, including details about the donors, patients, and the specific blood types involved in each donation.

**donationlist.php-** this code serves to display a list of potential blood donors, marking those who are ineligible for donation due to a recent donation within the last 3 months. The code utilizes PHP to query a database, format the data, and render it as an HTML table with conditional styling for eligibility.