**Blood Bank**

**Objective :**  Create a real life blood bank management system where hospitals can request for available blood samples and people can donate blood as well. This online blood bank management system manages the complete transaction of blood units.

**Technologies Used :**

1. **Front End Technologies :** HTML, CSS, JQuery, JavaScript
2. **Back End Technologies :** PHP
3. **Data Bases Used :** MySQL

**Step to run project on your local machine :**

Given below steps are used to run project in your local machine :

* Open [XAMPP](https://www.apachefriends.org/download.html) and start the Apache Server and MySQL.
* Open web browser and type **localhost/bloodBank** in the URL box, hit enter key.
* Home page of blood bank management system will be opened, click on **JOIN US** button to add the blood sample and register as **Hospital**.
* Click on **NEED BLOOD** button to register as **receiver**.
* To enquiry available blood samples click on **Blood Stock** tab.
* You can order the blood unit by clicking on **add to cart** button.

**Test Data :**

* There is only one hospital registered as test data having three blood samples and credentials for that are given below,

**UserId** --- rahul181

**Password** --- 12345