**Introduction**

This API provides blood according to the request made.

**Overview**

It has two types of user:

Receiver - Who require blood

Hospital - Update inventory of blood samples

The first page shows the availability and non-availability of blood samples( Updated only by the authority). The Blood sample is added after login( by the hospital).

To get the blood sample, the receiver have to first register and login to the API and request for the same(before payment).

**Authentication**

Hospital has some login id and password to authenticate into the API as well as for the receiver too.

**Error Codes**

No error.

Only payment gateway is not implemented yet.

**Rate limit**

Multiuser accessibilty is there.

No limit.