phBlood Bank Database system

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ERD of our system:

Donates

1

Orders

Stores

Manage

Blood bank

Hospital

Blood

Donor

Manager

1

M

1

1

M

1

1

Orders

Normalized Form of our Database:

It will ofcourse improve when in process or creation.

Donor (DID, Name, Age, Gender, Address, Phone, BloodID) done

BloodBank (BBNO,Location)

Blood(BloodID, type, cost, Quantity, BBNO) done

Orders (OID , HID , BBNO, btype, quantity)

Hospital (HID, Location, OID, Phone)

Blood\_bank\_manager ( MgrID, password, Name, Phone) done