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Register Roles

Register as Donor**Register as
Processing Center****Register as
Hospital****Register as
Patient**

...

Donor Functions

Donate Blood**Transfer to PC**

UPC

0x245357873

Set History

...

Processing Center functions

UPC

Collect

Test

Process

Pack

Hospital address

Transfer to
Hospital

0x245357873

Set History

...

Hospital Functions

UPC

Store

Administer

Patient address

Transfer to
Patient

0x245357873

Set History

...

Patient Functions

UPC

UPC

Receive

0x245357873

Set History

upc: 2

Get Blood Unit
TxHistory

UPC: 2
Donor: 0x4567898756456789
Processing Center: 0x78624345789076
Hospital: 0x79685347890756
Patient: 0x9874535678987567
Blood Type: AB
RH: positive

upc: 2

Get Blood Unit
Details

Donor Name: Jim Jimson
Donor Info: Phone->0123456 DonorIdCard->45678899
BloodType: AB+