

## Blood bank Management System.

A blood bank stores blood of various blood groups.

We assume that a donor donates blood only once and he is identified by a donor id, name and phone number.

The blood donated by the donor is characterised by blood type, code and cost.

A blood bank is identified by bank number and address which can be further

~~int~~ identified by street, city and zip code.

Blood of different type in large ~~box~~ numbers is stored in a single blood bank.

A blood bank is managed by only one blood bank manager and a manager manages only one blood bank. The manager is identified by name, id and phone number. Every blood bank manager should manage a blood bank.

A patient has only one blood group and receives blood from only one donor. Patient is identified by various mobile numbers, id, name, age which is derived from date of birth.

A patient can have family who are also patients.