

Blood Bank Management System

1 – Functional and Non-Functional Requirements

- Functional Requirements: defines the system or it's components
 - 1- Register : The doner Can be registered to blood bank system
 - 2- Donate : The Doner Can donate for blood bank stock
 - 3- Request : The hospital can request bags of blood and blood bank will manage their requests.
- Non-Function Requirements: defines the quality attribute of a software.
 - 1- Performance
 - 2- Reusability
 - 3- Availability
 - 4- Maintainability

Entity Relationship Diagram (ERD)

