In case of emergency needs the most important lives saver necessity is Blood. Blood Banks are the main providers of blood who receives blood from various donors, monitors the blood groups database of emergencies makes the available to the hospital whenever needed. The major problem faced by the main blood providers and the need is the availability of donor at right time. We hereby took a step forward to build a system to create a network of people who can help each other in need. We propose an application where the Blood banks can timely update the Blood Stock availability and donor and register themselves to donor and user can find blood availability nearby him/her. the urgent time of a blood requirement, a user can quickly check for blood banks, hospitals or donor as per requirement matching a particular or related and reach out to them through the App. Application tends to provide list of blood banks in user area. A large number of plasma donor are attracted using application. since almost everyone carries a mobile phone with him, a it ensures instant location tracking and communication. Registered user, who is donate plasma can pledge him/her to donate and will be able to access the service In this application we using the GPS technology that will be used to trace the way to the blood bank. The user will get the route to reach the desired location and he/she won't have to ask manually, therefore time can be saved.