***ABSTRACT***

This project is aimed to help the people through online information about the available blood donors .The Blood Donation Application is to create an e-Information about the donor and organization that are related to donating the blood. Through this application any person interested in donating the blood can register himself and any organization can also register with the site. Moreover if any general consumer wants to request, blood online, can take the help of this site. Admin is the main authority is responsible for any addition, deletion and modification, if required.

The project is an application that can be deployed on cloud, with centralized storage of the database. The basic constructs of table spaces, clusters and indexes have been exploited to provide higher consistency and reliability for the data storage .The cloud services that are used are ClearDB for storage management and Monitoring & Analytics services for the purpose getting statistics of blood donation, registration etc..