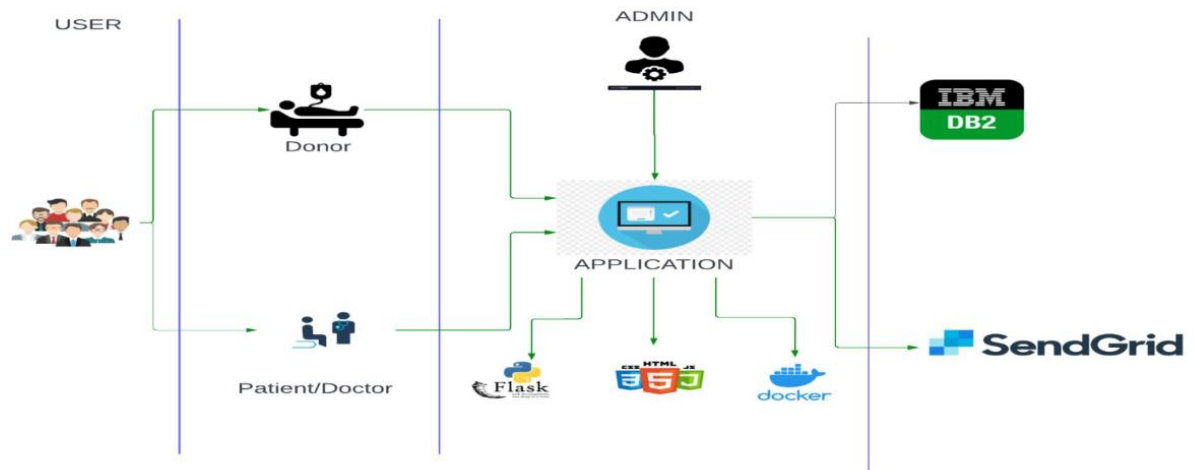


## PROJECT DESIGN PHASE – II

### TECHNOLOGY ARCHITECTRE



### COMPONENET REQUIRMENTS

SNO	Component Description	Description	Technology
1	User Interface	The interaction between the use and application e.g., Web UI, Mobile App, Chatb	HTML,CSS,JavaScript
2	Application Logic-1	Framework used for design the application.	Python, Python - Flask
3	Application Logic-2	Accessing the cloud and storing details of the	IBM Cloud, IBM DB2

		both donors and patients.	
4	Application Logic-3	Docker is an open-source platform for building, deploying, and managing containerized application	Docker t
5	Database	Data Type, Configurations	SQL.
6	Cloud Database	Database Service on Cloud	IBM DB2