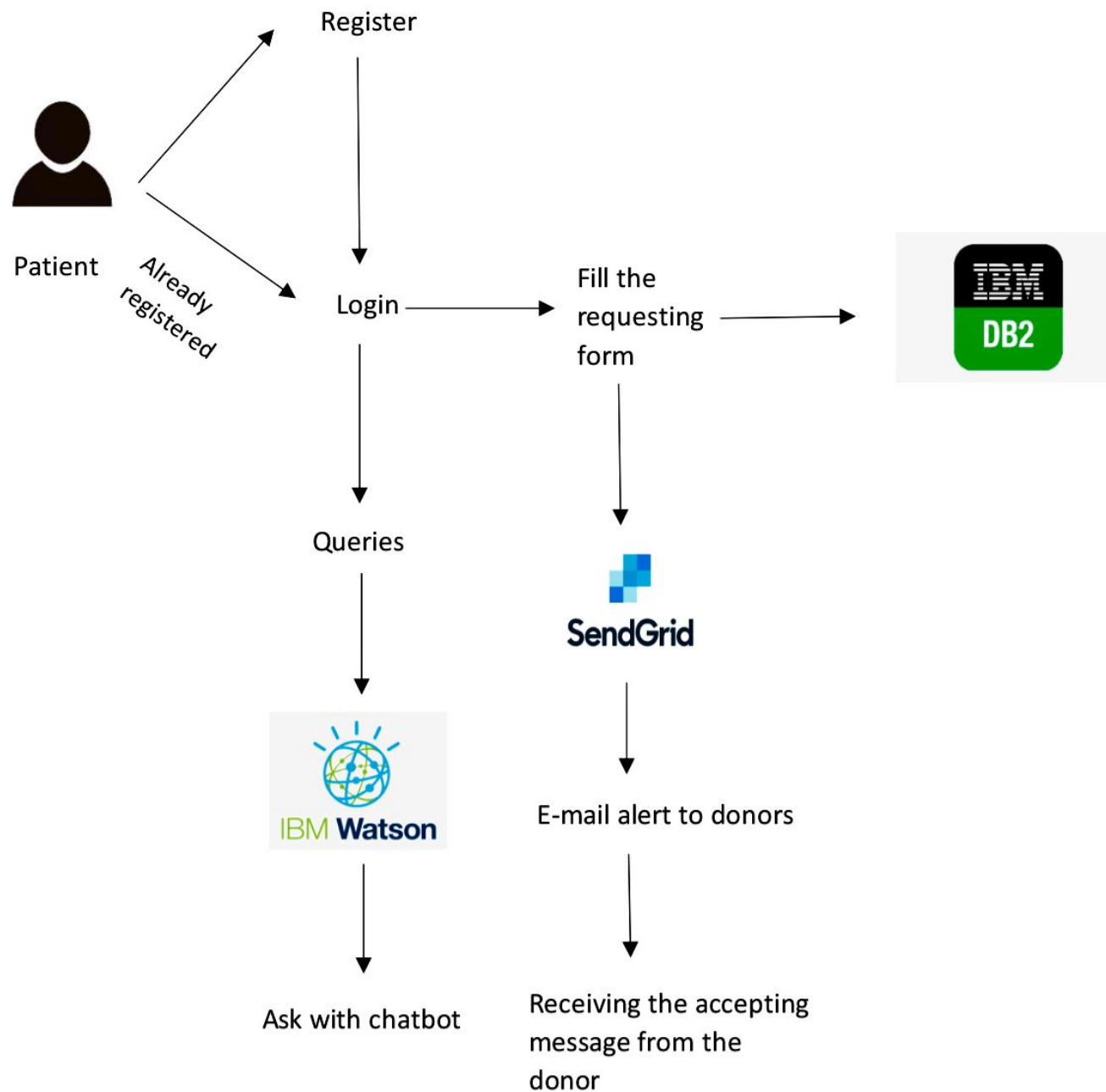**Solution Architecture – Patient :**

**Solution Architecture – Donor :**

Donor

Register

Already Registered

Login

First time login

Fill the registration form

Upload Certificates

Queries

Request of Plasma

IBM DB2

CONTAINER REGISTRY

IBM Watson

SendGrid

Ask with chatbot

E-mail alert

Accept

Reject

Send confirmation details to the patient