CREATE DATABASE IF NOT EXISTS bld;

USE bld;

CREATE TABLE IF NOT EXISTS reco (

name VARCHAR(100) NOT NULL,

age INT NOT NULL,

sex ENUM('MALE', 'FEMALE', 'OTHER') NOT NULL,

blood\_group ENUM('A+', 'B+', 'AB+', 'O+', 'O-') NOT NULL,

address TEXT NOT NULL,

contact\_no VARCHAR(10) NOT NULL,

date\_of\_donation DATE NOT NULL

);

CREATE TABLE IF NOT EXISTS bld\_stock (

blood\_group ENUM('A+', 'B+', 'AB+', 'O+', 'O-') PRIMARY KEY,

packets INT DEFAULT 0

);

INSERT INTO bld\_stock (blood\_group, packets) VALUES

('A+', 0),

('B+', 0),

('AB+', 0),

('O+', 0),

('O-', 0)

ON DUPLICATE KEY UPDATE blood\_group=blood\_group;