vaccine_type(**id**, name, doses, temp_min, temp_max)

manufacturer(**id**, country, phone, vaccine_id)

      FK(vaccine_id) REFERENCE vaccine_type(id)

vaccine_batch(**batch_id**, amount, type, manufacturer, manu_date, expiration, location)

      FK(manufacturer) REFERENCE manufacturer(id)

      FK(type) REFERENCE vaccine_type(id)

      FK(location) REFERENCE vaccination_station(name)

staff_member(**ssn**, name,date_of_birth, phone, role, vaccination_status, hospital)

      FK(hospital) REFERNCE vaccination_station(name)

vaccination_station(**name**, address, phone)

working_shift(**worker_ssn, weekday**, station)

      FK(worker_ssn) REFERENCE staff_member(ssn)

transportation_log(**log_id**, batch_id, arrival, departure, date_arr, date_dep)

      FK(batch_id) REFERENCE vaccine_batch(batch_id)

      FK(arrival, departure) REFERENCE vaccination_station(name)

vaccination_shift(**date**, **location**, batch_id)

      FK(batch_id) REFERENCE vaccine_batch(batch_id)

patient(**ssn**, name,date_of_birth,gender)

vaccine_patient(**patient_ssn, date**, location)

      FK(location) REFERNCE vaccination_station(name)

symptom(**name**, criticality)

diagnosis(**patient_ssn, sympstom,** date)

      FK(patient_ssn) REFERENCE patient(ssn)

      FK(symptom) REFERENCE symptom(name)