

InstitutionalClient(id, referral, name, dtype, phone\_number, nif, address, active, contact\_name)

FK: { referral } de PrivateClient.id

PrivateClient(id, referral, name, dtype, phone\_number, nif, address, active, citizen\_card\_number)

FK: { referral } de PrivateClient.id

GreenZone(id, vehicle\_id, lat, lon, radius)

FK: { vehicle\_id } de Vehicle.id

Driver(vehicle\_id, name, phone\_number)

FK: { vehicle\_id } de Vehicle.id

Vehicle(id, gps\_device\_id, license\_plate, num\_alarms)

FK: { gps\_device\_id } de GPSDevice.id

GPSDevice(id, device\_status)

FK: { device\_status } de GPSDeviceState

GPSDeviceState(id, status)

GPSData(id, device\_id, timestamp, lat, lon)

FK: { device\_id } de GPSDevice.id

Alarm(gps\_data\_id, driver\_name)

FK: { gps\_data\_id } de GPSData.id

UnprocessedGPSData(id, timestamp, lat, lon, device\_id)

InvalidGPSData(id, timestamp, lat, lon, device\_id)