



customer wallets working

id (PR) customer id balance

hours id (PR) start time(Time) end time(Time)

price rates

id (PR)

pricing the format of this field is a JSON array of objects like {int, int, int} which means {from,to,price}

cities

id (PR) name

cars

ads flag

id (PR) customer id make model color plate number (varchar(50))

id (PR) sector id sectors capacity start x start y end x end_y

sector segments

spots sector id (PR) sector local spot id sensor id sensor

sectors

id (PR) capacity city id > cities rep x rep y price rates id → price rates working hour id — > working hours

reservations

id (PR) type "none', 'localSpotId', 'sectorId', 'sensorId' local spot id or sector id or sensor id location id car id(NULL) has value only in those cases where the reservation determines a plate number. -> cars start time(Time) time length(# of 30 minutes)

transactions

description

id (PR) 'topUp', 'paymentByWallet', type 'paymentByRFCard' contains either wallet id or RFID payer id customer wallets reservation_id ----- reservations price transaction date(Date) transaction time(Time)

sensors

id (PR) city id cities full flag last changed last updated