standard_parking_rules		
PK	rule_id: int	
-K	asset_id: int	
	day_of_week int	
	start_time: int	
	end_time: int	
	details: varchar(256)	
	availability:boolean	
	price_per_hour: float	
	min_duration: float	
	max_duration: float	
	duration_interval: float	
	currency: varchar(16)	
	permit_required: boolean	
	permit: varchar(200)	
	location_id int	

parking\_object

category: varchar(64) ex. (free, short\_terr

associated\_ordinance\_codes:varchar(164

usage\_scenario: varchar(64) ex. ParknRi description: varchar(168) ex. asset descri

ev\_charging\_stations\_available: boolean

ev\_equipment\_manufacturer: varchar(16occupancy\_detection\_type: varchar(64) e parking\_mode: varchar(64) ex. parallel

mobile\_payments\_accepted: boolean mobile\_payment\_vendor: varchar(164)

accepted\_payments: varchar(64)

Service\_phone\_no: varchar(17)

hours\_available\_to\_park: varchar(64)

price\_currency: varchar(64)

mobility\_type: varchar(164)

mobility\_slots: int location\_id: int

area\_served: varchar(64)

owner: varchar(164)
operator: varchar(164)

layout: varchar(64)

allowed\_vehicle\_type: varchar(64)

marked\_borders: boolean

handicapped\_spots: int motorcycle\_spots: int

ev\_spots\_available: int

avg\_spot\_width: int
avg\_spot\_length: int

total\_spots: int extra\_spots: int

asset id: int

latitude: float

longitude: float

asset\_type: varchar(64)

Geometry: varchar(168) address: varchar(164) name: varchar(64)

γ PK

special_parking_rules		
PK	rule_id: int	
-K	asset_id: int	
	day_of_week int	
	rule_type: varchar(64)	
	start_timestamp: int	
	end_timestamp: int	
	details: varchar(256)	
	availability:boolean	
	price_per_hour: float	
	min_duration: float	
	max_duration: float	
	duration_interval: float	
	currency: varchar(16)	
	permit_required: boolean	
	permit: varchar(200)	
	location_id int	

locations parking		days_of_week_available_to_park: varcha
locations_parking		status: varchar(64)
PK	location id: int	reservation_accepted: boolean
	city_name: varchar(64	sensor_vendor: varchar(164)
	state: varchar(64)	sensor_configuration: varchar(164)
		sensor_id: varchar(164)
		fine_structure: varchar(164)
		mobility_charging: boolean

		parking_transactions
	PK	transaction id: int
		eventtype: varchar(64)
		event_time: timestamp
		payment: float
		payment_type: varchar(32)
		card_type: varchar(32)
		meter_expire: timestamp
		accepted: boolean
		total_time_purchased: int
<b>~</b> 0€	FK	asset_id: varchar(164)
		mobile_pay_transid: varchar(164)
		location_id: int

	parking_off_street
FK	asset id: int
	has_gate: boolean
	has_payment_kiosk: boolean
	gate_manufacturer: varchar(200)
	payment_kiosk_manufacturer
	has_payment_kiosk: boolean
	layout: varchar(64)
	first_available_floor: int
	highest_floor: varchar(32)
	lowest_floor: varchar(32)
	security: varchar(64)
	facilities: varchar(64)
	max_allowed_height: varchar(64)
	max_allowed_width: varchar(64)
	has_gate: boolean
	gate_manufacturer: varchar(200)
	status: varchar(64)

	parking_on_street		
+	FK	asset id: int	
		meter_model_number: varchar(164)	
		meter_vendor: varchar(164)	
		mobility_type: varchar(164)	

		parking_sensor_events	
4٥	FK	asset id: int	
	FK	sensor id: int	>o
		start_time: timestamp	
		duration: int	
		configuration: varchar(164)	
		end_time: timestamp	

parking_sensor_config		
PK	sensor_id: int	
	operator_: varchar(164)	
	owner_: varchar(164)	
	config_details: varchar(64)	
	geometry: varchar(200)	
	vendor_: varchar(164)	
	location_id: int	
	latitude: float	
	longitude: float	
	Model_number: varchar(164)	