Person

Key	Column	Reference
PK	id	
	first_name	
	second_name	
	first_surname	
	second_surname	
	identification_number	
	date_of_birth	
	creator	
	creation_date	
	modifier	
	modification_date	
FK	gender_id	Is a reference to the id of Gender
FK	type_identification_id	Is a reference to the id of Type_identification

Gender

Key	Column
PK	id
	name
	creation_date
	creator
	modification_date

Photo

Key	Column	Reference
PK	id	
	image	
	creator	
	creation_date	
	modifier	
	modification_date	
FK	person_id	Is a reference to the id of Person

Phone

Key	Column	Reference
PK	id	
	phone_number	
	creator	
	creation_date	
	modifier	
	modification_date	
FK	type_phone_id	Is a reference to the id of Type_Phone

PhonexPerson

Key	Column	Reference
PK, FK	person_id	Is a reference to the id of Person
PK, FK	phone_id	Is a reference to the id of Phone
	creator	
	creation_date	
	modifier	
	modification_date	

Email

Key	Column	Reference
PK	id	
	name	
	creator	
	creation_date	
	modifier	
	modification_date	
FK	domain_id	Is a reference to the id of Domain
FK	person_id	Is a reference to the id of Person

InstitutionxPerson

Key	Column	Reference
PK, FK	institution_id	Is a reference to the id of Institution
PK, FK	person_id	Is a reference to the id of Person
	creator	
	creation_date	
	modifier	
	modification_date	

User

Key	Column	Reference
PK	id	
	username	
	password	
	creator	
	creation_date	
	modifier	
	modification_date	
FK	person_id	Is a reference to the id of Person

Type_identification

Key	Column
PK	id
	name
	creator
	creation_date
	modifier
	modification_date

Institution

Key	Column	Reference
PK	id	
	name	
	creator	
	creation_date	
	modifier	
	modification_date	
FK	person_id	Is a reference to the id of Person

Domain

Key	Column
PK	id
	name
	creator
	creation_date
	modifier
	modification_date

InstitutionxDomain

Key	Column	Reference
PK, FK	institution_id	Is a reference to the id of Institution
PK, FK	domain_id	Is a reference to the id of Domain
	creator	
	creation_date	
	modifier	
	modification_date	

Type_Phone

Key	Column
PK	id
	name
	creator
	creation_date
	modifier
	modification_date

Admin

Key	Column	Reference
PK, FK	admin_id	Is a reference to the id of Person
	creator	
	creation_date	
	modifier	
	modification_date	

Trip

Key	Column	Reference
PK	id	
	creator	
	creation_date	
	modifier	
	modification_date	
FK	id_vehicle	Is a reference to the id of Vehicle
FK	id_route	Is a reference to the id of Route

Status

Key	Column
PK	id
	creator
	creation_date
	modifier
	modification_date
	name

StatusxTrip

Key	Column	Reference
PK, FK	status_id	Is a reference to the id of Status
PK, FK	trip_id	Is a reference to the id of Trip
	creator	
	creation_date	
	modifier	
	modification_date	

Route

Key	Column	Reference
PK	id	
	creator	
	creation_date	
	modifier	
	modification_date	
	start_time	
	end_time	
	programming_date	
FK	id_stop	Is a reference to the id of Stop

Stop

Key	Column	Reference
PK	id	
	creator	
	creation_date	
	modifier	
	modification_date	
	latitude	
	longitude	
FK	id_route	Is a reference to the id of Route
FK	id_district	Is a reference to the id of District

StopxTrip

Key	Column	Reference
PK, FK	stop_id	Is a reference to the id of Stop
PK, FK	trip_id	Is a reference to the id of Trip
	creator	
	creation_date	
	modifier	
	modification_date	

PassengerxStop

Key	Column	Reference
PK, FK	passenger_id	Is a reference to the id of Passenger
PK, FK	stop_id	Is a reference to the id of Stop
	creator	
	creation_date	
	modifier	
	modification_date	
	pick_up_time	

District

Key	Column	Reference
PK	id	
	creator	
	creation_date	
	modifier	
	modification_date	
	name	
FK	id_canton	Is a reference to the id of Canton

Canton

Key	Column	Reference
PK	id	
	creator	
	creation_date	
	modifier	
	modification_date	
	name	
FK	id_province	Is a reference to the id of Province

Province

Key	Column	Reference
PK	id	
	creator	
	creation_date	
	modifier	
	modification_date	
	name	
FK	id_country	Is a reference to the id of Country

Country

Key	Column
PK	id
	creator
	creation_date
	modifier
	modification_date
	name

Passenger

Key	Column	Reference
PK,FK	id	Refers to the ID of the "person" table
	creation_date	
	modifier	
	creator	
	modification_date	

VehiclexRoute

Key	Column	Reference
PK	id	
FK	vehicle_id	Refers to the ID of the "Vehicle" table
FK	route_id	Refers to the ID of the "Route" table
	creation_date	
	modifier	
	creator	
	modification_date	

PassengerxTrip

Key	Column	Reference
PK	id	
FK	passenger_id	Refers to the ID of the "Passenger" table
FK	trip_id	Refers to the ID of the "Trip" table
	creation_date	
	modifier	
	creator	
	modification_date	
	amount	

Driver

Key	Column	Reference
PK,FK	id	Refers to the ID of the "person" table
	creation_date	
	modifier	
	creator	
	modification_date	

ChosenCapacity

Key	Column	Reference
PK	id	
FK	vehicle_x_route_id	Refers to the ID of the "Vehicle_X_Route" table
	creation_date	
	modifier	
	creator	
	modification_date	
	chosen_number	

PassengerxTripxPayment

Key	Column	Reference
PK,FK1	passenger_x_trip_id	Refers to the ID of the "PassengerxTrip" table
PK,FK2	payment_method_id	Refers to the ID of the "PaymentMethod" table
	creation_date	
	modifier	
	creator	
	modification_date	

Vehicle

Key	Column
PK	id
	creation_date
	modifier
	creator
	modification_date
	plate

DriverxVehicle

Key	Column	Reference
PK,FK1	driver_id	Refers to the ID of the "Driver" table
PK,FK2	vehicle_id	Refers to the ID of the "Vehicle" table
	creation_date	
	modifier	
	creator	
	modification_date	

PaymentMethod

Key	Column
PK	id
	creation_date
	modifier
	creator
	modification_date
	name

MaxCapacityxVehicle

Key	Column	Reference
PK,FK1	max_capacity_id	Refers to the ID of the "Max_Capacity" table
PK,FK2	vehicle_id	Refers to the ID of the "Vehicle" table
	creation_date	
	modifier	
	creator	
	modification_date	

MaxCapacity

Key	Column
PK	id
	creation_date
	modifier
	creator
	modification_date
	capacity_number

Log

Key	Column
PK	id
	description
	creator_name
	date

Parameter

Key	Column
PK	id
	name
	value