



Transaction			
PK	id	UUID	
Key	card_number	CharField(max_length=16)	
Key	created_at	DateTimeField()	
Key	paid_amount	IntegerField()	
Key	tracking_code	CharField(max_length=50)	
Key	successed	BooleanField()	
Key	payment_method	Type	

Report			
PK	id	UUID	
Key	subject	ChoiceField('Payments', 'Tickets', 'Delays', etc)	
Key	description	DateTimeField()	
FK	document	Document	
FK	user	User	
Key	inspector	User	
Key	is_processed	DateTimeField()	
Key	processed_at	BooleanField()	

Document			
PK	id	UUID	
Key	file	FileField()	
Key	created_at	DateTimeField()	
Key	user	User	

Profile			
PK	id	UUID	
FK	user	User	
Key	full_name	CharField(max_length=50)	
Key	home_town	CharField(max_length=30)	
Key	phone_number	PhoneNumberField()	

User			
PK	id	UUID	
Key	Username	CharField(max_length=100)	
Key	Password	CharField(max_length=100)	
Key	email	EmailField()	
Key	is_admin	BooleanField(Default=False)	
Key	signup_date	DateTimeField()	
Key	is_active	Type	

Ticket			
Primary Key	id	UUID	
FK	origin	Location	
FK	destination	Location	
Key	price	FloatField(Default=False)	
Key	start_at	DateTime()	
Key	duration	DurationField()	
Key	delay	DurationField()	
Key	class	ChoiceField(['economic', 'VIP', 'business'])	
Key	capacity	PositiveIntegerField()	
FK	vehicle_type	Vehicle	
Key	stops	DurationField()	

Reservation			
PK	id	UUID	
FK	user	User	
FK	ticket	Ticket	
FK	transaction	Transaction	
Key	created_at	DateTimeField()	
Key	updated_at	BooleanField(Default=False)	
Key	is_cancelled	BooleanField()	
Key	has_paid	Type	
Key	expiration_date	Type	

Location		
Primary Key	id	UUID
Key	city	CharField(max_length=50)
Key	station	CharField(max_length=50)
Key	location_type	ChoiceField(['airport', 'terminal', 'trainstation'])



Train		
PK	id	UUID
Key	train_services	TrainServices
Key	star_number	Type
Key	private_compartment	Type



TrainServices		
Key	firsted_wagon	BooleanField()
Key	catering_services	Type
Key	wifi_access	BooleanField()
Key	air_conditioning	BooleanField()



AirPlane		
PK	id	UUID
FK	airplane_services	AirplaneServices
Key	flight_number	Type
Key	flight_class	Type



AirplaneSevices		
Key	catering_services	BooleanField()
Key	wifi_access	BooleanField()
Key	bedable_seats	BooleanField()



Bus		
PK	id	UUID
FK	bus_services	BusServices
Key	bus_type	Type
Key	seat_kind	Type



BusServices		
Key	catering_services	ChoiceField('2+2', '1+2')
Key	individual_screen	BooleanField()
Key	air_conditioning	BooleanField()