Table of contents

Nov 09, 2019 at 12:57 PM

1 additional_charges

Creation: Nov 09, 2019 at 09:04 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
additional_charge_id	int(10)	UNSIGNED	No		auto_increment			
price	decimal(10, 2)		Yes	NULL				

2 cars

Creation: Nov 09, 2019 at 10:59 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
car_id	int(10)	UNSIGNED	No		auto_increment			
fk_model_id	int(10)	UNSIGNED	No			-> models.model_id ON UPDATE RESTRICT ON DELETE RESTRICT		
construction_year	smallint(6)		No					

Nov 09, 2019 at 12:57 PM

3 categories

Creation: Nov 09, 2019 at 10:00 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
category_id	enum('E', 'C', 'I', 'P')		No					
name	varchar(55)		No					

4 cities

Creation: Nov 09, 2019 at 10:50 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
zip_code	int(10)		No					
city	varchar(55)		No					

Nov 09, 2019 at 12:57 PM

5 customers

Creation: Nov 09, 2019 at 10:50 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
customer_id	int(10)	UNSIGNED	No		auto_increment			
title	enum('Mr.', 'Ms.')		No					
first_name	varchar(55)		No					
last_name	varchar(55)		No					
tel_no	varchar(55)		No					
email_address	varchar(55)		No					
street	varchar(255)		No					
house_no	varchar(55)		No					
fk_zip_code	int(10)		No			-> cities.zip_code ON UPDATE RESTRICT ON DELETE RESTRICT		
date_of_birth	date		No					
driving_licence_no	varchar(55)		No					

Nov 09, 2019 at 12:57 PM

6 extras

Creation: Nov 09, 2019 at 09:11 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
extra_id	int(10)	UNSIGNED	No		auto_increment			
extra	varchar(55)		No					

Nov 09, 2019 at 12:57 PM

7 insurance_options

Creation: Nov 09, 2019 at 09:19 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
insurance_option_id	int(10)	UNSIGNED	No		auto_increment			
insurance_option	varchar(55)		No					

Nov 09, 2019 at 12:57 PM

8 invoices

Creation: Nov 09, 2019 at 09:04 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
invoice_id	int(10)	UNSIGNED	No		auto_increment			
price	decimal(10, 2)		Yes	NULL				

Nov 09, 2019 at 12:57 PM

9 locations

Creation: Nov 09, 2019 at 10:50 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
location_id	int(10)		No					
name	varchar(55)		No					
street	varchar(255)		No					
house_no	varchar(55)		No					
fk_zip_code	int(10)		No			-> cities.zip_code ON UPDATE RESTRICT ON DELETE RESTRICT		

10 makes

Creation: Nov 09, 2019 at 10:01 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
make_id	int(10)	UNSIGNED	No		auto_increment			
make	varchar(55)		No					

Nov 09, 2019 at 12:57 PM

11 models

Creation: Nov 09, 2019 at 10:57 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
model_id	int(10)	UNSIGNED	No		auto_increment			
model	varchar(55)		No					
fk_make_id	int(10)	UNSIGNED	No			-> makes.make_id ON UPDATE RESTRICT ON DELETE RESTRICT		
fk_category_id	enum('E', 'C', 'I', 'P')		Yes	NULL		-> categories.category_id ON UPDATE RESTRICT ON DELETE RESTRICT		

Nov 09, 2019 at 12:57 PM

12 reservations

Creation: Nov 09, 2019 at 10:54 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
reservation_id	int(10)	UNSIGNED	No		auto_increment			
online_reservation_timestamp	timestamp		Yes	NULL				
fk_location_start	int(10)		No			-> locations.location_id ON UPDATE RESTRICT ON DELETE RESTRICT		
fk_location_end	int(10)		No			-> locations.location_id ON UPDATE RESTRICT ON DELETE RESTRICT		
datetime_start	datetime		No					
datetime_end	datetime		No					
fk_car_id	int(10)	UNSIGNED	No			-> cars.car_id ON UPDATE RESTRICT ON DELETE RESTRICT		
fk_customer_id	int(10)	UNSIGNED	No			-> customers.customer_id ON UPDATE RESTRICT ON DELETE RESTRICT		
fk_insurance_option_id	int(10)	UNSIGNED	No			-> insurance_options.insurance_option_id ON UPDATE RESTRICT ON DELETE RESTRICT		
fk_invoice_id	int(10)	UNSIGNED	No			-> invoices.invoice_id ON UPDATE RESTRICT ON DELETE RESTRICT		
fk_additional_charge_id	int(10)	UNSIGNED	No			-> additional_charges.additional_charge_id ON UPDATE RESTRICT ON DELETE RESTRICT		

Nov 09, 2019 at 12:57 PM

13 reservations_extras

Creation: Nov 09, 2019 at 11:14 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
reservation_extra_id	int(10)	UNSIGNED	No		auto_increment			
fk_reservation_id	int(10)	UNSIGNED	No			-> reservations.reservation_id ON UPDATE RESTRICT ON DELETE RESTRICT		
fk_extra_id	int(10)	UNSIGNED	No			-> extras.extra_id ON UPDATE RESTRICT ON DELETE RESTRICT		

cities
- zip_code
- city

locations
- location_id
- name
- street
- house_no
- fk_zip_code

extras
- extra_id
- extra

reservations_extras
- reservation_extra_id
- fk_reservation_id
- fk_extra_id

customers
- customer_id
- title
- first_name
- last_name
- tel_no
- email_address
- street
- house_no
- fk_zip_code
- date_of_birth
- driving_licence_no

reservations
- reservation_id
- online_reservation_timestamp
- fk_location_start
- fk_location_end
- datetime_start
- datetime_end
- fk_car_id
- fk_customer_id
- fk_insurance_option_id
- fk_invoice_id
- fk_additional_charge_id

cars
- car_id
- fk_model_id
- construction_year

models
- model_id
- model
- fk_make_id
- fk_category_id

invoices
- invoice_id
- price

makes
- make_id
- make

categories
- category_id
- name

additional charges
- additional_charge_id
- price

insurance options
- insurance_option_id
- insurance_option