

functions
get_path_by_id
get_id_by_path
2 routines

phones_color_rate

cat_count_minmax_prices

phones_colors_count

languages
language_id TINYINT(3)
language VARCHAR(2)
Indexes

gender
gender_id TINYINT(3)
gender VARCHAR(7)
Indexes

config
version CHAR(3)
Indexes

towns
town_id INT(11)
town VARCHAR(40)
Indexes

countryys
country_id SMALLINT(3)
symbols VARCHAR(2)
full_name VARCHAR(45)
Indexes

regions
region_id MEDIUMINT(5)
region VARCHAR(80)
country_id SMALLINT(3)
Indexes

customs
custom_id INT(10)
gender TINYINT(3)
title_id TINYINT(3)
birthday DATE
marital_status BIT(1)
language_id TINYINT(3)
first_name VARCHAR(100)
last_name VARCHAR(100)
Indexes

customs_addresses
custom_id INT(10)
address_id INT(10)
Indexes

titles
title_id TINYINT(3)
title VARCHAR(7)
Indexes

addresses
address_id INT(10)
house VARCHAR(9)
substreet_id INT
Indexes

subtowns
subtown_id INT
towns_id INT
post_id INT
Indexes

postalcodes
postalcode_id INT(10)
postalcode VARCHAR(24)
region_id MEDIUMINT(5)
Indexes

substreets
substreet_id INT
street_id INT
subtown_id INT
Indexes

streets
street_id INT(10)
street VARCHAR(100)
Indexes

shippers
shipper_id INT
shipper VARCHAR(80)
address VARCHAR(100)
email VARCHAR(18)
Indexes

shippers_products
shipper_id INT
product_id INT
Indexes

buys
custom_id INT
product_id INT
date_buy DATETIME
amount DECIMAL
unit SMALLINT(3)
currency_id INT
Indexes

products
product_id INT
name VARCHAR(80)
manufacturer_id INT
category_id INT
propertyts JSON
last_price_id INT
Indexes

categories
category_id INT
name VARCHAR(60)
parent INT
Indexes

currency
currency_id INT
symbol VARCHAR(1)
short_name VARCHAR(3)
Indexes

prices
price_id BIGINT(24)
product_id INT
currency_id INT
date_from DATETIME
date_to DATETIME
amount_base DECIMAL(10,2)
Indexes
Triggers

products_attributes
attribute_id INT
product_id INT
value_int INT
value_float FLOAT
value_varchar VARCHAR(1000)
value_datetime DATETIME
value_year DATE
Indexes

manufacturers
manufacturer_id INT
manufacturer VARCHAR(100)
address VARCHAR(120)
email VARCHAR(18)
country CHAR(2)
Indexes

changes
currency_id INT
date DATETIME
ratio DECIMAL
Indexes

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attributes	
attribute_id	INT
name	VARCHAR(80)
type	VARCHAR(9)
default_value	VARCHAR(12)
measurement_unit	VARCHAR(12)
Indexes	