Table of contents

1 basic_info_meta	Page number: 2
2 customer	Page number: 3
3 custom_price	Page number: 4
4 employee	Page number: 5
5 invoice	Page number: 6
6 invoice_item	Page number: 7
7 kas	Page number: 8
8 material	Page number: 9
9 material_inventory	Page number: 10
10 material_mutation	Page number: 11
11 product	Page number: 12
12 product_composition	Page number: 13
13 product_inventory	Page number: 14
14 product_mutation	Page number: 15
15 role	Page number: 16
16 store	Page number: 17
17 transaction	Page number: 18
18 Relational schema	Page number: 19

Page number: 1/19

Dec 22, 2020 at 09:28 AM

1 basic_info_meta

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
fullname	varchar(100		No					
address	varchar(250		No					
contact_1	varchar(15)		No					
contact_2	varchar(15)		No					
email	varchar(150		No					
website	varchar(250		No					
logo	varchar(250		No					
created_at	datetime		No	CURRENT_TI MESTAMP				
updated_at	datetime		No	CURRENT_TI MESTAMP				
updated_by	varchar(15)		Yes	NULL				

2 customer

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
full_name	varchar(128		No					
address	varchar(250		No					
phone	varchar(16)		No					
cust_type	enum('retail ', 'reseller')		No	retail				
store_id	int(11)		No					
created_at	datetime		Yes	CURRENT_TI MESTAMP				
is_deleted	tinyint(2)		No	0				

3 custom_price

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
price	int(11)		No					
customer_id	int(11)		No			-> customer.id ON UPDATE CASCADE ON DELETE NO_ACTION		
product_code	varchar(100)		No			-> product.product_code ON UPDATE CASCADE ON DELETE NO_ACTION		
created_at	datetime		No	CURRENT_TI MESTAMP				
is_deleted	tinyint(2)		No	0				

4 employee

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
username	varchar(15)		No					
email	varchar(150		Yes	NULL				
password	varchar(250		No					
first_name	varchar(50)		No					
last_name	varchar(50)		Yes	NULL				
phone	varchar(15)		No					
address	varchar(250		Yes	NULL				
avatar	varchar(100		Yes	avatar-1.pn g				
role_id	int(11)		Yes	2		-> role.id ON UPDATE CASCADE ON DELETE SET_NULL		
store_id	int(11)		Yes	1		-> store.id ON UPDATE CASCADE ON DELETE SET_NULL		
created_at	datetime		No	CURRENT_TI MESTAMP				
is_deleted	tinyint(2)		No	0				

5 invoice

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
invoice_number	varchar(100		No					
paid_amount	int(11)		No					
left_to_paid	bigint(20)		No					
paid_at	datetime		No	CURRENT_TI MESTAMP				
paid_type	enum('cash' , 'transfer', 'kontrabon')		No				<pre>paid_amount ; cash=normal ; transfer=0 ; kontrabon=0 ;</pre>	
payment_img	varchar(250		No				Nama img.ext dari bukti bayar invoice ini	
transaction_id	int(11)		No			-> transaction.id ON UPDATE CASCADE ON DELETE NO_ACTION		
created_at	datetime		No	CURRENT_TI MESTAMP				
status	enum('0', '1')		No	0				
is_deleted	tinyint(2)		No	0				

6 invoice_item

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
quantity	int(11)		No					
item_price	int(11)		No					
invoice_id	int(11)		No			-> invoice.id ON UPDATE CASCADE ON DELETE CASCADE		
product_id	int(11)		No			-> product.id ON UPDATE CASCADE ON DELETE NO_ACTION		

7 kas

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
kas_code	varchar(100		No					
title	varchar(250		No					
description	text		Yes	NULL				
date	date		No					
debet	int(11)		No					
kredit	int(11)		No					
final_balance	bigint(20)		No					
type	enum('debe t', 'kredit')		No					
created_at	timestamp		No	CURRENT_TI MESTAMP				
created_by	varchar(15)		No					

8 material

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
material_code	varchar(100		No					
full_name	varchar(100		No					
unit	enum('mililit er', 'gram', 'pcs')		No	mililiter				
volume	int(11)		No	0			Jumlah dalam ml / gr / pcs	
category	enum('baha n', 'kemasan')		No	bahan				
image	varchar(250		Yes	default.png				
price_base	int(11)		No	0			Harga dasar / Harga beli / HPP per unit(ml/gr/pcs)	
created_at	datetime		No	CURRENT_TI MESTAMP				
is_deleted	tinyint(2)		No	0				

9 material_inventory

Creation: Dec 22, 2020 at 01:07 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
material_id	int(11)		No			-> material.id ON UPDATE CASCADE ON DELETE CASCADE		
store_id	int(11)		Yes	NULL		-> store.id ON UPDATE CASCADE ON DELETE SET_NULL		
quantity	int(11)		No	0				
critical_point	int(11)		No	10				
created_at	datetime		No	CURRENT_TI MESTAMP				
updated_at	datetime		Yes	NULL				
created_by	varchar(15)		Yes	NULL				
updated_by	varchar(15)		Yes	NULL				
is_deleted	tinyint(2)		No	0				

Page number: 10/19

10 material_mutation

Creation: Dec 22, 2020 at 01:07 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
material_id	int(11)		No			-> material.id ON UPDATE CASCADE ON DELETE NO_ACTION		
store_id	int(11)		No			-> store.id ON UPDATE CASCADE ON DELETE NO_ACTION		
mutation_code	varchar(100)		No					
quantity	int(11)		No					
mutation_type	enum('kelua r', 'masuk')		Yes	NULL				
created_at	datetime		No	CURRENT_TI MESTAMP				
created_by	varchar(15)		Yes	NULL				
is_deleted	tinyint(2)		No	0				

Page number: 11/19

11 product

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
product_code	varchar(100		No					
full_name	varchar(100		No					
unit	enum('gram ', 'mililiter', 'liter', 'pcs', 'sachet', 'galon', 'drum', 'pile')		No	mililiter				
volume	int(11)		No	0			Jumlah dalam 'gram','mililiter','liter','pcs','sac het','galon','drum','pile'	
image	varchar(250		Yes	default.png				
price_base	int(11)		No	0			Harga dasar / Harga beli / HPP	
selling_price	int(11)		No	0			Harga jual normal untuk customer biasa	
reseller_price	int(11)		No	0			Harga jual untuk customer reseller	
created_at	datetime		No	CURRENT_TI MESTAMP				
is_deleted	tinyint(2)		No	0				

12 product_composition

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
volume	int(11)		No				Jumlah dalam ml / gr	
product_id	int(11)		No			-> product.id ON UPDATE CASCADE ON DELETE CASCADE		
material_id	int(11)		No			-> material.id ON UPDATE CASCADE ON DELETE CASCADE		
created_at	datetime		No	CURRENT_TI MESTAMP				
updated_at	datetime		Yes	NULL				
is_deleted	tinyint(2)		No	0				

13 product_inventory

Creation: Dec 22, 2020 at 02:40 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
product_id	int(11)		No			-> product.id ON UPDATE CASCADE ON DELETE RESTRICT		
store_id	int(11)		No			-> store.id ON UPDATE CASCADE ON DELETE RESTRICT		
quantity	int(11)		No					
critical_point	int(11)		No					
created_at	datetime		No					
updated_at	datetime		Yes	NULL				
created_by	varchar(15)		No					
updated_by	varchar(15)		Yes	NULL				
is_deleted	tinyint(2)		No	0				

Page number: 14/19

14 product_mutation

Creation: Dec 22, 2020 at 01:07 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
product_id	int(11)		No			-> product.id ON UPDATE CASCADE ON DELETE NO_ACTION		
store_id	int(11)		No			-> store.id ON UPDATE CASCADE ON DELETE NO_ACTION		
mutation_code	varchar(100)		No					
quantity	int(11)		No					
mutation_type	enum('kelua r', 'masuk')		Yes	NULL				
created_at	datetime		No	CURRENT_TI MESTAMP				
created_by	varchar(15)		Yes	NULL				
is_deleted	tinyint(2)		No	0				

Page number: 15/19

15 role

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
role_name	varchar(100		No					
created_at	datetime		No	CURRENT_TI MESTAMP				
is_deleted	tinyint(2)		No	0				

16 store

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
store_name	varchar(128		No					
address	varchar(250		No					
created_at	datetime		No	CURRENT_TI MESTAMP				
is_deleted	tinyint(2)		No	0				

17 transaction

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
trans_number	varchar(100		No					
deliv_address	varchar(250		No					
price_total	bigint(20)		No					
store_id	int(11)		No			-> store.id ON UPDATE CASCADE ON DELETE NO_ACTION		
customer_id	int(11)		No			-> customer.id ON UPDATE CASCADE ON DELETE NO_ACTION		
employee_id	int(11)		No			-> employee.id ON UPDATE CASCADE ON DELETE NO_ACTION		
due_at	datetime		No	CURRENT_TI MESTAMP				
created_at	datetime		No	CURRENT_TI MESTAMP				
is_deleted	tinyint(2)		No	0				

