

## cre8

## addresses

Column	Type	Null	Default	Comments
address_id ( <i>Primary</i> )	int(11)	No		
address	varchar(255)	Yes	NULL	
city	varchar(50)	Yes	NULL	
postal_code	varchar(20)	Yes	NULL	
country	varchar(50)	Yes	NULL	

## Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	address_id	2	A	No	

## admin

Column	Type	Null	Default	Comments
admin_id ( <i>Primary</i> )	int(11)	No		
user_id	int(11)	Yes	NULL	

## Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	admin_id	1	A	No	
user_id	BTREE	No	No	user_id	1	A	Yes	

## categories

Column	Type	Null	Default	Comments
category_id ( <i>Primary</i> )	int(11)	No		
category_name	varchar(50)	Yes	NULL	

## Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	category_id	2	A	No	

## customers

Column	Type	Null	Default	Comments
customer_id ( <i>Primary</i> )	int(11)	No		
first_name	varchar(50)	Yes	NULL	
last_name	varchar(50)	Yes	NULL	
email	varchar(100)	Yes	NULL	
phone_number	varchar(20)	Yes	NULL	

Column	Type	Null	Default	Comments
address_id	int(11)	Yes	NULL	
user_id	int(11)	Yes	NULL	

## Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	customer_id	1	A	No	
email	BTREE	Yes	No	email	1	A	Yes	
address_id	BTREE	No	No	address_id	1	A	Yes	
user_id	BTREE	No	No	user_id	1	A	Yes	

## orders

Column	Type	Null	Default	Comments
order_id ( <i>Primary</i> )	int(11)	No		
user_id	int(11)	Yes	NULL	
p_id	int(11)	Yes	NULL	
amount	decimal(10,2)	Yes	NULL	
date_ordered	date	Yes	NULL	
order_status	enum('pending', 'processed', 'shipped', 'delivered')	Yes	NULL	
order_qty	int(11)	No		
payment_id	int(11)	Yes	NULL	
address_id	int(11)	Yes	NULL	

## Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	order_id	2	A	No	
user_id	BTREE	No	No	user_id	2	A	Yes	
item_id	BTREE	No	No	p_id	2	A	Yes	
payment_id	BTREE	No	No	payment_id	2	A	Yes	
fk_delivery_address	BTREE	No	No	address_id	2	A	Yes	

## payments

Column	Type	Null	Default	Comments
payment_id ( <i>Primary</i> )	int(11)	No		
customer_id	int(11)	Yes	NULL	
payment_date	date	Yes	NULL	
amount	decimal(10,2)	Yes	NULL	
payment_method	enum('gcash', 'COD')	Yes	NULL	
payment_status	enum('pending', 'completed', 'canceled', 'failed')	No		

## Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	payment_id	2	A	No	

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
customer_id	BTREE	No	No	customer_id	2	A	Yes	

## products

Column	Type	Null	Default	Comments
p_id (Primary)	int(11)	No		
p_name	varchar(255)	Yes	NULL	
p_price	decimal(10,2)	Yes	NULL	
p_size	enum('S', 'M', 'L', 'XL')	Yes	NULL	
p_color	varchar(20)	Yes	NULL	
description	text	Yes	NULL	
category_id	int(11)	Yes	NULL	
img	varchar(100)	Yes	NULL	
stock	int(11)	Yes	NULL	
product_status	enum('Active', 'Inactive')	Yes	NULL	

## Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	p_id	2	A	No	
category_id	BTREE	No	No	category_id	2	A	Yes	

## sales

Column	Type	Null	Default	Comments
sale_id (Primary)	int(11)	No		
payment_id	int(11)	Yes	NULL	
sale_date	date	Yes	NULL	
product_id	int(11)	Yes	NULL	
sale_qty	int(11)	Yes	NULL	
sale_amount	decimal(10,2)	Yes	NULL	
customer_id	int(11)	Yes	NULL	

## Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	sale_id	1	A	No	
payment_id	BTREE	No	No	payment_id	1	A	Yes	
product_id	BTREE	No	No	product_id	1	A	Yes	
customer_id	BTREE	No	No	customer_id	1	A	Yes	

## sales\_reports

Column	Type	Null	Default	Comments
report_id (Primary)	int(11)	No		
sales_id	int(11)	Yes	NULL	

Column	Type	Null	Default	Comments
report_date	date	Yes	NULL	
time_interval	enum('day', 'week', 'month', 'year')	No		
total_sales	decimal(10,2)	Yes	NULL	
total_quantity	int(11)	Yes	NULL	
total_customers	int(11)	Yes	NULL	

## Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	report_id	1	A	No	
sales_id	BTREE	No	No	sales_id	1	A	Yes	

## users

Column	Type	Null	Default	Comments
user_id (Primary)	int(11)	No		
username	varchar(50)	No		
password_hash	varchar(255)	No		
role	enum('admin', 'user')	No		

## Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	user_id	2	A	No	
username	BTREE	Yes	No	username	2	A	No	

## wishlists

Column	Type	Null	Default	Comments
wishlist_id (Primary)	int(11)	No		
customer_id	int(11)	Yes	NULL	
product_id	int(11)	Yes	NULL	
quantity	int(11)	Yes	NULL	
added_date	date	Yes	NULL	

## Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	wishlist_id	1	A	No	
customer_id	BTREE	No	No	customer_id	1	A	Yes	
product_id	BTREE	No	No	product_id	1	A	Yes	