#### Table of contents

1 addtocard	Page number: 2
2 brand	Page number: 3
3 cart	Page number: 4
4 categoreis	Page number: 5
5 category	Page number: 6
6 contact	Page number: 7
7 customers	Page number: 8
8 manager	Page number: 10
9 orderdetailes	Page number: 11
10 orderproducts	Page number: 12
11 orders	Page number: 13
12 ordershipper	Page number: 14
13 product	Page number: 15
14 productcolor	Page number: 16
15 productdetails	Page number: 17
16 productimges	Page number: 18
17 productreview	Page number: 19
18 products	Page number: 20
19 productsizes	Page number: 21
20 savedorderforcustomer	Page number: 22
21 suppliers	Page number: 23
22 users	Page number: 24
23 usersgroup	Page number: 25
24 whishlist	Page number: 26
25 Relational schema	Page number: 27

#### 1 addtocard

Creation: Aug 04, 2021 at 12:41 AM Last update: Aug 05, 2021 at 01:38 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
customerId	int(11)		No			-> users.id ON UPDATE CASCADE ON DELETE CASCADE		
carditem	int(11)		No			-> productdetails.id ON UPDATE CASCADE ON DELETE CASCADE	related to productid	
created_at	datetime		No	current_tim estamp()				
modified_at	datetime		No	current_tim estamp()				
quantity	int(11)		No	1				
session	varchar(50)		Yes	no			add to order or not yes or no	

#### 2 brand

Creation: Jul 27, 2021 at 03:31 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
brand_ld	int(11)		No		auto_increment			
brandName	varchar(50)		No					
brandlmage	varchar(50)		No					

#### 3 cart

Creation: Aug 03, 2021 at 01:45 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No					
user_id	int(11)		No					
product_id	int(11)		No					
quantity	int(11)		No					

# 4 categoreis

Creation: Jul 29, 2021 at 09:26 AM Last update: Aug 05, 2021 at 02:22 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
categoryname	varchar(250 )		No					
description	text		No					
ordering	tinyint(4)		No				order the category as I wish anytime	
Active	tinyint(4)		No	1			make visible 1 or not 2	
category_made _date	datetime		No	current_tim estamp()				

# **5** category

Creation: Aug 03, 2021 at 01:45 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No					
name	varchar(100 )		No					
cat_slug	varchar(150		No					

#### 6 contact

Creation: Aug 04, 2021 at 03:09 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
userld	int(11)		No			-> users.id ON UPDATE CASCADE ON DELETE CASCADE		
subject	varchar(50)		No					
message	text		No					

#### 7 customers

Creation: Aug 03, 2021 at 09:49 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
		711111111111111111111111111111111111111		20.00.0			Comments	· ····- <u>-</u>
id	int(11)		No		auto_increment			
usersid	int(11)		No			-> users.id ON UPDATE CASCADE ON DELETE CASCADE		
address	varchar(250 )		No					
country	varchar(100		No					
city	varchar(100		No					
state	varchar(100		No					
zipCode	int(11)		No					
anotheraddress	varchar(250		Yes	NULL				
creditcard	varchar(11)		No					
creditcardtypei d			No					
cardExpMon	int(11)		No					
cardExpYr	int(11)		No					
cvc	int(11)		No					
shipaddress	varchar(250 )		No					
shipcountry	varchar(100		No					
shipcity	varchar(100		No					
shipstate	varchar(100		No					
shipzipcode	int(11)		No					
dateRegistered			No	current_tim estamp()				
billingaddress	varchar(250		No					
billingcountry	varchar(100		No					
billingcity	varchar(100		No					

billingstate	varchar(100	No			
	)				
billingzipcode	int(11)	No			

### 8 manager

Table comments: still will be added more columns for what the manger do Creation: Jul 21, 2021 at  $06:10\ PM$ 

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id_manager	int(11)		No		auto_increment			
supplierid	int(11)		No			-> suppliers.id ON UPDATE CASCADE ON DELETE CASCADE		
product_id	int(11)		No			-> product.id ON UPDATE CASCADE ON DELETE CASCADE		
noofproducts	int(11)		No				indicate the no of product to order from the suppliers	
lackOfProducts	varchar(50)		No	no			there is lack of no of products yes or no	
userid	int(11)		No			-> users.id ON UPDATE CASCADE ON DELETE CASCADE		

Page number: 10/27

#### 9 orderdetailes

Creation: Aug 04, 2021 at 07:43 PM Last update: Aug 05, 2021 at 01:38 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
ordernumber	int(11)		No			-> orders.id ON UPDATE CASCADE ON DELETE CASCADE		
shippingcost	int(11)		No	70				
quntity	int(11)		No	1				
discount	int(11)		No	0				
totalprice	int(11)		No					

# 10 orderproducts

Creation: Jul 21, 2021 at 06:03 PM Last update: Aug 05, 2021 at 01:38 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
orderdetails_id	int(11)		No			-> orderdetailes.id ON UPDATE CASCADE ON DELETE CASCADE		
productdetails_i d	int(11)		No			-> productdetails.id ON UPDATE CASCADE ON DELETE CASCADE		

#### 11 orders

Creation: Aug 04, 2021 at 07:40 PM Last update: Aug 05, 2021 at 01:38 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
card_id	int(11)		No			-> addtocard.id ON UPDATE CASCADE ON DELETE CASCADE		
orderdate	date		No	current_tim estamp()				
shipdate	date		No					
requireddate	date		No				the time of order from order to delivery	
shipperId	int(11)		No	8		-> ordershipper.id ON UPDATE CASCADE ON DELETE CASCADE		
salestax	int(11)		No	70				
paid	varchar(10)		No	no			the paid is done yes or not no	
paymentdate	date		No					
delivered	varchar(10)		No	no			the order delivered or not ,yes for deliver, for not no	
ordercanceled	varchar(50)		No	no			the customer no for not ,yes for canceled the order or not	

Page number: 13/27

# 12 ordershipper

Creation: Jul 29, 2021 at 11:38 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
userid	int(11)		No			-> users.id ON UPDATE CASCADE ON DELETE CASCADE		
companyname	varchar(250 )		No					
ShippingMethod	varchar(250 )		No					

# 13 product

Creation: Jul 27, 2021 at 12:08 AM Last update: Aug 05, 2021 at 01:50 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
productname	varchar(250		No					
product_cat_id	int(11)		No			-> categoreis.id ON UPDATE CASCADE ON DELETE CASCADE		
product_brand_i d	int(11)		No			-> brand.brand_Id ON UPDATE CASCADE ON DELETE CASCADE		
product_status	varchar(100 )		No				New ,Old ,used	
featured	varchar(50)		No				to make the product featured (1)True or not (0)false	

# 14 productcolor

Creation: Jul 15, 2021 at 12:54 AM Last update: Aug 05, 2021 at 01:52 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
firstcolor	varchar(50)		No					
secondcolor	varchar(50)		No					
thirdcolor	varchar(50)		No					

# 15 productdetails

Creation: Aug 04, 2021 at 02:14 AM Last update: Aug 05, 2021 at 02:06 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
product_ld	int(11)		No			-> product.id ON UPDATE CASCADE ON DELETE CASCADE		
color_id	int(11)		No			-> productcolor.id ON UPDATE CASCADE ON DELETE CASCADE		
size_id	int(11)		No			-> productsizes.id_size ON UPDATE CASCADE ON DELETE CASCADE		
productPrice	int(11)		No					
productQuntity	int(11)		No					
product_Descrip tion	text		No					
product_Specifi caton	text		No					
unitsInStock	int(11)		No					
Discount	int(11)		No					
productAvailabli ty	varchar(50)		No				yes or no	
discountAvailab lity	varchar(50)		No				there is discount yes or no	
productMadeDa te	datetime		No	current_tim estamp()				

# 16 productimges

Creation: Jul 23, 2021 at 02:07 AM Last update: Aug 05, 2021 at 02:01 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
product_id	int(11)		No			-> productdetails.id ON UPDATE CASCADE ON DELETE CASCADE		
firstimage	varchar(250 )		No					
secondimage	varchar(250 )		No					
thirdimage	varchar(250 )		No					

# 17 productreview

Creation: Aug 04, 2021 at 02:27 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id_review	int(11)		No		auto_increment			
productreview	int(11)		No			-> productdetails.id ON UPDATE CASCADE ON DELETE CASCADE		
reviewerName	varchar(50)		No					
reviewerEmail	varchar(250 )		No					
reviewerComm ent	text		No					
review_Made_D ate	datetime		No	current_tim estamp()				

# 18 products

Creation: Aug 03, 2021 at 01:45 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No					
category_id	int(11)		No					
name	text		No					
description	text		No					
slug	varchar(200 )		No					
price	double		No					
photo	varchar(200 )		No					
date_view	date		No					
counter	int(11)		No					

### 19 productsizes

Creation: Jul 21, 2021 at 06:08 PM Last update: Aug 05, 2021 at 01:52 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id_size	int(11)		No		auto_increment			
S	varchar(50)		No					
М	varchar(50)		No					
L	varchar(50)		No					
XL	varchar(50)		No					

#### 20 savedorderforcustomer

Creation: Aug 05, 2021 at 01:29 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
userid	int(11)		No			-> users.id ON UPDATE CASCADE ON DELETE CASCADE		
orderNo	int(11)		No					
productName	varchar(100		No					
firstlmage	varchar(50)		No					
productPrice	int(11)		No					
shipDate	date		No					
deliveredDate	date		No					
SalesTax	int(11)		No					
Total Price	int(11)		No					

# 21 suppliers

Creation: Jul 21, 2021 at 06:11 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
userid	int(11)		No		_	-> users.id ON UPDATE CASCADE ON DELETE CASCADE		
companyname	varchar(250		No					
firstaddress	text		No					
secondaddress	text		No					
city	varchar(100 )		No					
state	varchar(100		No					
zipCode	int(11)		No					
fax	int(11)		No					
URL	varchar(250 )		No					
paymentmetho ds	varchar(250		No					
discount	int(11)		No					
notes	text		No					
discountavailab le	bit(1)		No					
logoimage	varchar(250		No					
currentorder	text		No					

#### 22 users

Creation: Jul 26, 2021 at 08:26 PM Last update: Aug 05, 2021 at 02:19 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
firstName	varchar(50)		No					
lastName	varchar(50)		No					
email	varchar(250 )		No					
mobileNo	int(11)		No					
password	text		No					
group_id	int(11)		No			-> usersgroup.id ON UPDATE CASCADE ON DELETE CASCADE		

### 23 usersgroup

Creation: Jul 15, 2021 at 12:05 AM Last update: Aug 05, 2021 at 02:20 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
Group	varchar(100 )		No				to identify the user Type	

#### 24 whishlist

Creation: Aug 04, 2021 at 12:40 AM Last update: Aug 05, 2021 at 01:28 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
productid	int(11)		No			-> productdetails.id ON UPDATE CASCADE ON DELETE CASCADE	to connect with the product details table	
quantity	int(11)		No	1			the no of product that the user is wanted	
customerid	int(11)		No			-> users.id ON UPDATE CASCADE ON DELETE CASCADE		
addtocard	varchar(50)		No	no			to add to card or not yes or no	

Page number: 26/27

