

cart_items

Table comments: products in shopping cart of users

Column	Type	Null	Default	Comments
id	int(11)	No		
product_id	int(11)	No		
quantity	double	No		
user_id	varchar(512)	No		can be a temporary id
created	datetime	No		
modified	timestamp	No	CURRENT_TIMESTAMP	

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	id	4	A	No	

categories

Table comments: categories of products

Column	Type	Null	Default	Comments
id	int(11)	No		
name	varchar(256)	No		
description	text	No		
created	datetime	No		
modified	timestamp	No	CURRENT_TIMESTAMP	

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	id	8	A	No	

order_items

Table comments: products under an order or transaction

Column	Type	Null	Default	Comments
id	int(11)	No		
transaction_id	varchar(512)	No		
product_id	int(11)	No		

price	decimal(19,2)	No		
quantity	int(11)	No		
created	datetime	No		
modified	timestamp	No	CURRENT_TIMESTAMP	

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	id	29	A	No	

orders

Table comments: orders made by customers

Column	Type	Null	Default	Comments
id	int(11)	No		transaction id
transaction_id	varchar(512)	No		
user_id	int(11)	No		
total_cost	decimal(19,2)	No		
status	int(11)	No		0=pending,1=completed
created	datetime	No		
modified	timestamp	No	CURRENT_TIMESTAMP	

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	id	15	A	No	

product_images

Table comments: image files related to a product

Column	Type	Null	Default	Comments
id	int(11)	No		
product_id	int(11)	No		
name	varchar(512)	No		
created	datetime	No		
modified	timestamp	No	CURRENT_TIMESTAMP	

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment

PRIMARY	BTREE	Yes	No	id	55	A	No	
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product_pdfs

Table comments: PDF files related to a product

Column	Type	Null	Default	Comments
id	int(11)	No		
product_id	int(11)	No		
name	varchar(512)	No		
created	datetime	No		
modified	timestamp	No	CURRENT_TIMESTAMP	

Indexes

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

products

Table comments: products that can be added to cart

Column	Type	Null	Default	Comments
id	int(11)	No		
name	varchar(512)	No		
description	text	No		
price	int(11)	No		
category_id	int(11)	No		
active_until	datetime	No		
created	datetime	No		
modified	timestamp	No	CURRENT_TIMESTAMP	

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	id	17	A	No	

users

Table comments: admin and customer users

Column	Type	Null	Default	Comments
id	int(11)	No		

firstname	varchar(32)	No		
lastname	varchar(32)	No		
email	varchar(64)	No		
contact_number	varchar(64)	No		
address	text	No		
password	varchar(512)	No		
access_level	varchar(16)	No		
access_code	text	No		
status	int(11)	No		0=pending,1=confirmed
created	datetime	No		
modified	timestamp	No	CURRENT_TIMESTAMP	

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	id	10	A	No	