

Table Name	Column Name	Data Type	Constraints
users	id_user	int	Primary Key, Auto Increment, Not Null, Unique
users	password	varchar(50)	Not Null
users	email	varchar(100)	Not Null, Unique
users	first_name	varchar(100)	Not Null
users	last_name	varchar(100)	Not Null
users	user_role	varchar(50)	Not Null
users	user_created_at	datetime	Not Null
users	user_updated_at	datetime	Not Null
users	street	varchar(100)	Not Null
users	zip_code	int	Not Null
users	country	varchar(50)	Not Null
users	city	varchar(50)	Not Null
product	id_product	int	Primary Key, Auto Increment, Not Null, Unique
product	product_name	varchar(50)	Not Null, Unique
product	product_description	text	Not Null
product	product_price	decimal(10.2)	Not Null
product	image_product	varchar(255)	Not Null
product	product_localisation	varchar(100)	Not Null
product	product_created_at	datetime	Not Null
product	product_updated_at	datetime	Not Null
rating	id_rating	int	Primary Key, Auto Increment, Not Null, Unique
rating	id_user	int	Foreign Key, Not Null, References: user(id_user)
rating	id_product	int	Foreign Key, Not Null, References: product(id_product)
rating	rating_note	int	Not Null
rating	rating_comment	text	
rating	rating_created_at	datetime	Not Null
cart	id_cart	int	Primary Key, Auto Increment, Not Null, Unique
cart	id_user	int	Foreign Key, Not Null, References: user(id_user)
cart	cart_created_at	datetime	Not Null

cart	cart_updated_at	datetime	Not Null
table_order	id_order	int	Primary Key, Auto Increment, Not Null, Unique
table_order	id_user	int	Foreign Key, Not Null, References: user(id_user)
table_order	order_updated_at	datetime	Not Null
table_order	order_status	varchar(50)	Not Null
table_order	order_date	datetime	Not Null
table_order	order_total	decimal(10.2)	Not Null
product_cart	id_product_cart	int	Primary Key, Auto Increment, Not Null, Unique
product_cart	id_cart	int	Foreign Key, Not Null, References: cart(id_cart)
product_cart	id_product	int	Foreign Key, Not Null, References: product(id_product)
product_cart	product_quantity	int	Not Null
bookmarks	id_user	int	Foreign Key, Not Null, References: user(id_user)
bookmarks	id_product	int	Foreign Key, Not Null, References: product(id_product)
contains	id_contains	int	Primary Key, Auto Increment, Not Null, Unique
contains	id_order	int	Foreign Key, Not Null, References: order(id_order)
contains	id_product	int	Foreign Key, Not Null, References: product(id_product)
contains	quantity	int	Not Null
contains	price	decimal(10.2)	Not Null