

CartProduct	
PK,FK1	<u>cart_id:int NOT NULL</u>
PK,FK2	<u>product_id:int NOT NULL</u>
	quantity: int NOTNULL

Product	
PK	<u>id:int NOT NULL</u>
	name:varchar(70) NOT NULL
	category:varchar(20) NOT NULL
	price_per_unit:double NOT NULL
	seller:int NOT NULL
	stock:int NOT NULL
	image_url:varchar (320)

ShoppingCart	
PK	<u>id:int NOT NULL</u>
FK	user_id:int NOT NULL

User	
PK	<u>id:int NOT NULL</u>
	name:varchar(30) NOT NULL
	lastname:varchar(30) NNUL
	email:varchar(70) NNUL
	contact_number:varchar(50)
	gender:bool
	date_of_birth:timestamp
	username:varchar(60)NNUL
	password_hash
	salt
	role:varchar(20)

Address	
PK	<u>id:int NOT NULL</u>
FK	user_id: int NOT NULL
	country: varchar(30) NOT NULL
	city:varchar(30) NOT NULL
	postalcode:varchar(20) NOT NULL
	street:varchar(30) NOT NULL
	house_number:varchar(20) NOT NULL
	additional_notes:varchar(90)

Payment	
PK	<u>payment_id:int NOT NULL</u>
FK	order_id:int NOT NULL
	amount:double NOT NULL
	payment_date:timestamp

Order	
PK	<u>id:int NOT NULL</u>
FK	cart_id:int not null
	date: timestamp
	amount:double not null

