CLOUDIMART E-COMMERCE SYSTEM
ENTITY RELATIONSHIP DIAGRAM

deliveries

PK	id
FK,U	order_id
FK	delivery_person_id
	collector_phone
	status
	delivered_at
	created_at
	updated_at

users

PK	id
	name
U	email
	phone
	password
	role
	created_at
	updated_at

products

PK	id
FK	category_id
	name
	description
	price
	stock_quantity
	image_url
	created_at
	updated_at

categories

PK	id
	name
	description
	created_at
	updated_at

orders

PK	id
U	order_id
FK	user_id
FK	delivery_location_id
	total_amount
	status
	payment_status
	created_at
	updated_at

carts

PK	id
FK	user_id
	session_id
	created_at
	updated_at

cart_items

PK	id
FK	cart_id
FK	product_id
	quantity
	price
	created_at
	updated_at

order_items

PK	id
FK	order_id
FK	product_id
	quantity
	price
	created_at
	updated_at

delivery_locations

PK	id
	name
	latitude
	longitude
	is_active
	created_at
	updated_at

Relationships:
- deliveries — delivers — users
- deliveries — has — orders
- users — places — orders
- users — has — carts
- products — contains — categories
- products — added to — cart_items
- products — ordered as — order_items
- carts — contains — cart_items
- orders — delivers to — delivery_locations
- orders — contains — order_items