

OrderItem	
id	BigAutoField
order	ForeignKey (id)
product	ForeignKey (id)
price	DecimalField
quantity	PositiveIntegerField

InventoryLevel	
id	BigAutoField
product	OneToOneField (id)
current_stock	IntegerField
last_updated	DateTimeField
location	CharField
max_stock_level	IntegerField
min_stock_level	IntegerField

Order	
id	BigAutoField
customer	ForeignKey (id)
notes	TextField
placed_at	DateTimeField
shipping_address	TextField
status	CharField
total_amount	DecimalField
updated_at	DateTimeField

Product	
id	BigAutoField
category	CharField
created_at	DateTimeField
description	TextField
name	CharField
price	DecimalField
sku	CharField
stock_quantity	IntegerField
updated_at	DateTimeField

Customer	
id	BigAutoField
address	TextField
created_at	DateTimeField
email	EmailField
first_name	CharField
last_name	CharField
phone	CharField

order (items)

product (orderitem)

product (inventory)

customer (orders)