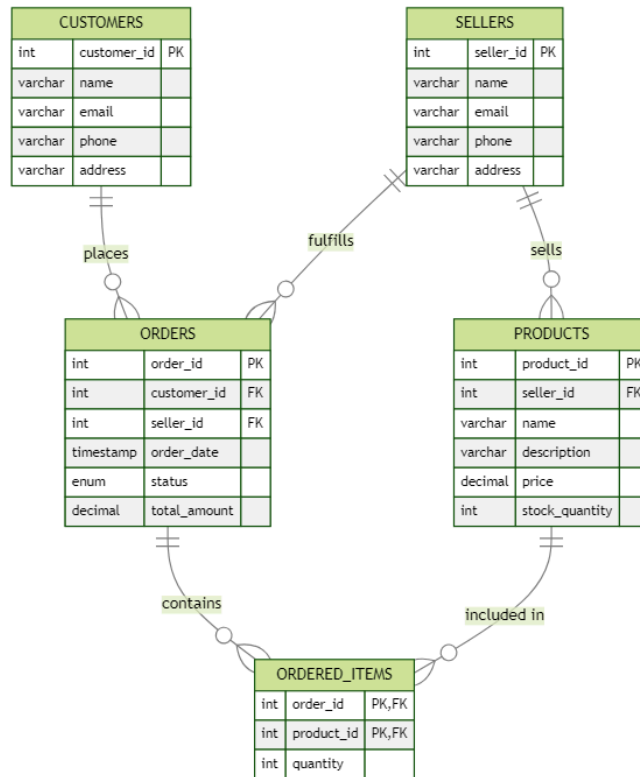# DATA ODYSSEY

"This database is designed for an e-commerce platform that connects sellers and customers through an online marketplace. It contains essential datasets related to orders, products, customers,and ordered items.."

CUSTOMERS

int	customer_id	PK
varchar	name	
varchar	email	
varchar	phone	
varchar	address	

SELLERS

int	seller_id	PK
varchar	name	
varchar	email	
varchar	phone	
varchar	address	

ORDERS

int	order_id	PK
int	customer_id	FK
int	seller_id	FK
timestamp	order_date	
enum	status	
decimal	total_amount	

PRODUCTS

int	product_id	PK
int	seller_id	FK
varchar	name	
varchar	description	
decimal	price	
int	stock_quantity	

ORDERED_ITEMS

int	order_id	PK,FK
int	product_id	PK,FK
int	quantity	

places · fulfills · sells · contains · included in

SQL Stock Shortage Alert 🚨

The warehouse manager is in **panic mode**—high-demand products are **running out fast**! If they aren't restocked soon, **customer complaints** will flood in.

Your task: Write a query to find **all products** where the stock quantity is **less than 15**, so the manager can act **before it's too late**.

Can you prevent a supply crisis? 👷‍♂️📦⚠️

product_id	seller_id	name	description	price	stock_quantity
1	1	Laptop	High-performance laptop	1200.99	10
9	5	Gaming Console	Next-gen gaming console	499.99	8
10	6	Gaming Chair	Ergonomic gaming chair	199.99	12