

| Customer | | |
|----------|---------------|-------------|
| PK | customer_id | SERIAL |
| | address | VARCHAR(50) |
| | first_name | VARCHAR(20) |
| | last_name | VARCHAR(30) |
| | phone_number | VARCHAR(20) |
| | email_address | VARCHAR(30) |
| | payment_info | VARCHAR(30) |

| Vendor | | |
|--------|---------------|-------------|
| PK | vendor_id | SERIAL |
| | name | VARCHAR(50) |
| | address | VARCHAR(50) |
| | phone_number | VARCHAR(30) |
| | email_address | VARCHAR(30) |

| Product | | |
|---------|---------------------|--------------|
| PK | product_id | SERIAL |
| | product_name | VARCHAR(50) |
| | product_price | NUMERIC(6,2) |
| | product_weight | NUMERIC(5,2) |
| | product_rating | INTEGER |
| | product_description | VARCHAR(100) |

| Product_Order | | |
|---------------|------------------|---------|
| PK | product_order_id | SERIAL |
| FK | product_id | INTEGER |
| FK | order_id | INTEGER |

| Order | | |
|-------|------------------|--------------------|
| PK | order_id | SERIAL |
| | total_price | NUMERIC(6,2) |
| | promo_code | VARCHAR(10) |
| | order_date | DATE(current date) |
| | delivery_date | DATE |
| | shipping | VARCHAR(50) |
| | shipping_address | VARCHAR(50) |
| | shipping_number | INTEGER |
| | tracking_number | VARCHAR(30) |
| | customer_id | INTEGER |

