



CS325 Project

Greg Acosta | October 4, 2023

shipping_address	
shipping_id	PK
bldg_number	int
apt_num	int
street	varchar
city	varchar
state	varchar
zip_code	int
cust_id	FK

billing_address	
billing_id	PK
bldg_number	int
apt_num	int
street	varchar
city	varchar
state	varchar
zip_code	int
cust_id	FK

Customers	
cust_id	PK
fname	varchar
lname	varchar
email	varchar
phone_num	longint?
password	varchar
payment_info	longint?
order_history	varchar

Subscriptions	
sub_id	PK
cust_id	FK
sub_plan	int
start_date	date
expir_date	date
sub_status	varchar
payment__method	varchar
payment_status	varchar

Users	
user_id	PK
fname	varchar
lname	varchar
passw	varchar
role	varchar

Catalog	
product_id	PK
product_name	varchar
product_descr	varchar
product_category	varchar
product_condition	varchar
release_date	date
price	int
image	img
stock	int
manufacturer	varchar
platform	Type

Subscription_Orders	
sub_order_id	PK
sub_id	FK
sub_order_date	date
sub_order_status	varchar
sub_order_total	decimal
shipping_address	varchar
billing_address	varchar
shipping_method	varchar
shipping_cost	decimal
tracking_num	int

Line_Item	
line_item_id	PK
order_id	FK
product_id	FK
product_descr	varchar
quantity	int
unit_price	decimal
total_price	decimal
discounts	decimal
taxes	int
shipping_costs	decimal
tracking_num	int

Shipment	
shipment_id	PK
order_id	FK
shipping_date	date
shipping_method	varchar
tracking_num	int
shipment_status	varchar
shipping_carrier	varchar
est_delivery	date
delivery_date	date

Orders	
order_id	PK
customer_id	FK
order_date	date
order_status	varchar
shipping_address	varchar
billing_address	varchar
shipping_method	varchar
shipping_cost	decimal
order_total	decimal
payment_method	varchar
payment_status	varchar

