User

PK	UserID	(Number)		
	first_name	(String)	required	
	last_name	(String)	required	
	email	(String)	required	Unique
	phone	(String)	required	Unique
	password	(String)	required	Unique
	birthday	(Date)		
	address_line1	(String)	required	
	address_line2	(String)		
	city	(String)	required	
	postal_code	(String)	required	
	region	(String)		
	country	(String)	required	

Admin

PK	AdminID	(Number)
	first_name	(String)	required
	last_name	(String)	required
	email	(String)	required	Unique
	password	(String)	required	Unique

Wishlist_Item

PK	Wishlist_ItemID	(Number)
FK	UserID	(Number)
FK	ProductID	(Number)

Cart_Item

PK	Cart_ItemID	(Number)
FK	UserID	(Number)
FK	ProductID	(Number)

Order

PK	OrderID	(Number)
	total_amount	(Float)
FK	UserID	(Number)

Order_Item

PK	Order_ItemID	(Number)
FK	OrderID	(Number)
FK	ProductID	(Number)

Product

PK	ProductID	(Number)	
	product_title	(String)	required
	cost	(Float)	required
	sell_price	(Float)	required
	attribute1_size	(String)	
	attribute2_color	(String)	
	attribute3	(String)	
	attribute4	(String)	
	category	(String)	required
	summary	(String)	required
	specification	(String)	
FK	SupplierID	(Number)	

Supplier

PK	SupplierID	(Number)	
	supplier_name	(String)	required
	supplier_address1	(String)	required
	supplier_address2	(String)	
	city	(String)	required
	postal_code	(String)	required
	region	(String)	
	country	(String)	required
	email	(String)	
	phone	(String)	
	supplier_category	(String)	required

Inventory

PK	InventoryID	(Number)	
	GR_date	(Date)	required
	quantity	(Number)	required
	location	(String)	
FK	ProductID	(Number)	

Relationships: 1 to many