Model::Main

Class Diagram for online
Shopping System

Customer

+cust_id: int
+address: string
+product_name: string
+product_id: int

+seletct_product()
+get_product()
+view_history()

Shop Product

+browse_product: Type

+search(item)
+view_description()

Cart

+total_cost: double
+total_items1: int

+add_item()
+remove_item()
+edit_cart()
+update_total()

Admin

+website: string
+order_id: int
+payment_info: string
+transaction_id: string
+cust_id: int

+place_order()
+get_feedback()

Ship Management

+ship_id: int
+acc_no: string

+get_order()
+deliver()
+generate_bill()
+gets_payment()

Product

+product_id: int
+product_name: string
-licence_type_string

+get_images()
+get_supplies()

Supplier

+suplier_name: string
+suplier_id: int
-ph_no: double
-support_website: string

+get_product()

Bank

+name: string
+add: string
+branch: string
+website: string

+make_payment()

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