

CSCI 466 Group Project

Entity Product - An item being offered by the store

Attribute Product_ID - A unique number assigned to all products

Attribute Product_Name - The name of the product

Attribute Stock - The number of that item the store has in the inventory

Attribute Base_Price - The price of the item

Attribute Size - The size of the item if applicable

Attribute Color - The color of the item if applicable

Attribute Details - Additional details about the product

Entity Ordered_Item - A product that has been ordered

Attribute Order_ID - A unique number assigned to every order

Attribute Product_ID - A unique number assigned to all products

Attribute Quantity - The number of the product ordered

Entity Order_Info - Information about the order and customer

Attribute Order_ID - A unique number assigned to all products

Attribute Processing_Status - Status of order's completion

Attribute Customer_Name - The customer's name

Attribute Phone_Number - The customer's phone number

Attribute Shipping_Address - The customer's address

Attribute Card_Number - The card number to charge for the order

Attribute Total_Cost - The cost of the order

Attribute Seller_Notes - Any notes that the seller wishes to leave for the client

Relationship Ordered - A list of items ordered

Entity Product - An item being offered by the store

Entity Ordered_Item - A product that has been ordered

Relationship Purchased - A list of items ordered

Entity Ordered_Item - A product that has been ordered

Entity Order_Info - Information about the order and customer