Assignment Name: Darw A class Diagram (UML) of a Sample E-commerce website

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Admin

+ Admin ID
+ Admin Name
+ Admin password

+ login()
+ logout()

User

+ username
+ password

+ login()
+ logout()

Shopping Cart

+ Cart ID

+ ADD to cart()
+ Remove to Cart()

Order

+ orderID
+ Order Date
+ Order Status

+ Place order()

Product

+ Product ID
+ ProductName
+ Product Description
+ Product Price

+ Add product()
+ Remove Product()

Payment

+ Payment ID
+ Payment Type
+ Payment Status

+ Make payment()

Shipping

+ Shipping ID
+ ShippingAddress
+ Shipping Status

+ Ship order()