CUSTOMER

- customerID: int
- customerName: str
-customerEmail: str

+ SignupCustomer()
+ UpdateDetails()
+ Login()

ORDER

- OrderID: int
- CustomerID: int
- OrderStatus: str

+ PlacingOrder

Composition

0..*

Multiplicity

Composition

Multiplicity

Directed Association

Directed Association

0..*

SHOPPINGCART

- Quantity: int
- ProductID: int
- SaveForLater: str
- ShoppingCartID: int

+ AddProduct()
+ UpdateShoppingCart()
+ CheckOut()

PAYMENT

- PaymentID: int
- PaymentMethod: str

+ MethodOfSelectAnOption()
+ Promocode()

Class Diagram relationships