Admin
+ adminid : int
+ ad_email : varchar
+ password : varchar

+ ManageProduct()
+ manageApproval()
+ AssignDeliveryPerson()
+ viewCustomers()
+ viewCarts()
+ viewWishlist()
+ viewOrders()
+ viewDeliveryStatus
  Update()

User
+ userid : int
+ logid : int
+ name : varchar
+ Contactno : varchar

+ view()
+ SearchProducts()
+ ViewProductDetail()
+ addToCart()
+ register()
+ login()
+ CreateOrder()
+ WishlistManagement()
+ makePayment()
+ OrderTracking()

Category
+ catid : int
+ catnam : varchar
- Creationdate

+ addCategory()
+ deleteCategory()
+ addProduct

SubCategory
+ subid : int
+ subname : varchar
+ Creation date

+ addSubCategory()
+ deleteSubCat()
+ addProduct()

Address
- addressId : int
- Street : varchar
- city : String
- state : String
- pincode : String

+ getAddress()
+ getStreet()
+ getcity()
+ getstate()
+ getpincode()

Product
+ pid : int
- pname : String
- catid : int
- subid : int

+ addProduct()
+ deleteProduct()
+ updateProduct()

Cart
- cartid : int
- logid : int
- pid : int
- quantity : int
- userid : int

+ addToCart()
+ view()

Wishlist
- wishlistid : int
- userpid : int
- quantity : int

+ addToWishlist()
+ viewWishlist()

Product Comparison
- pid : int
+ addProduct()
+ removeProduct()
+ compareProducts()

ComparisonResult
- pid
- CommonSpec : String
- diffSpec : String

+ getCommonSpec()
+ getDiffSpec()

DeliveryPerson

+ dPid : int
+ dPname : String
+ dPcontactno : String
+ logid : int

+ delivery()

Order

- OrderId : int
- logid : int
- OrderDate : date

+ placeOrder()

Payment

+ payid : int
+ custid : int
- amount : String
- logid : int

+ payment()

Class Diagram