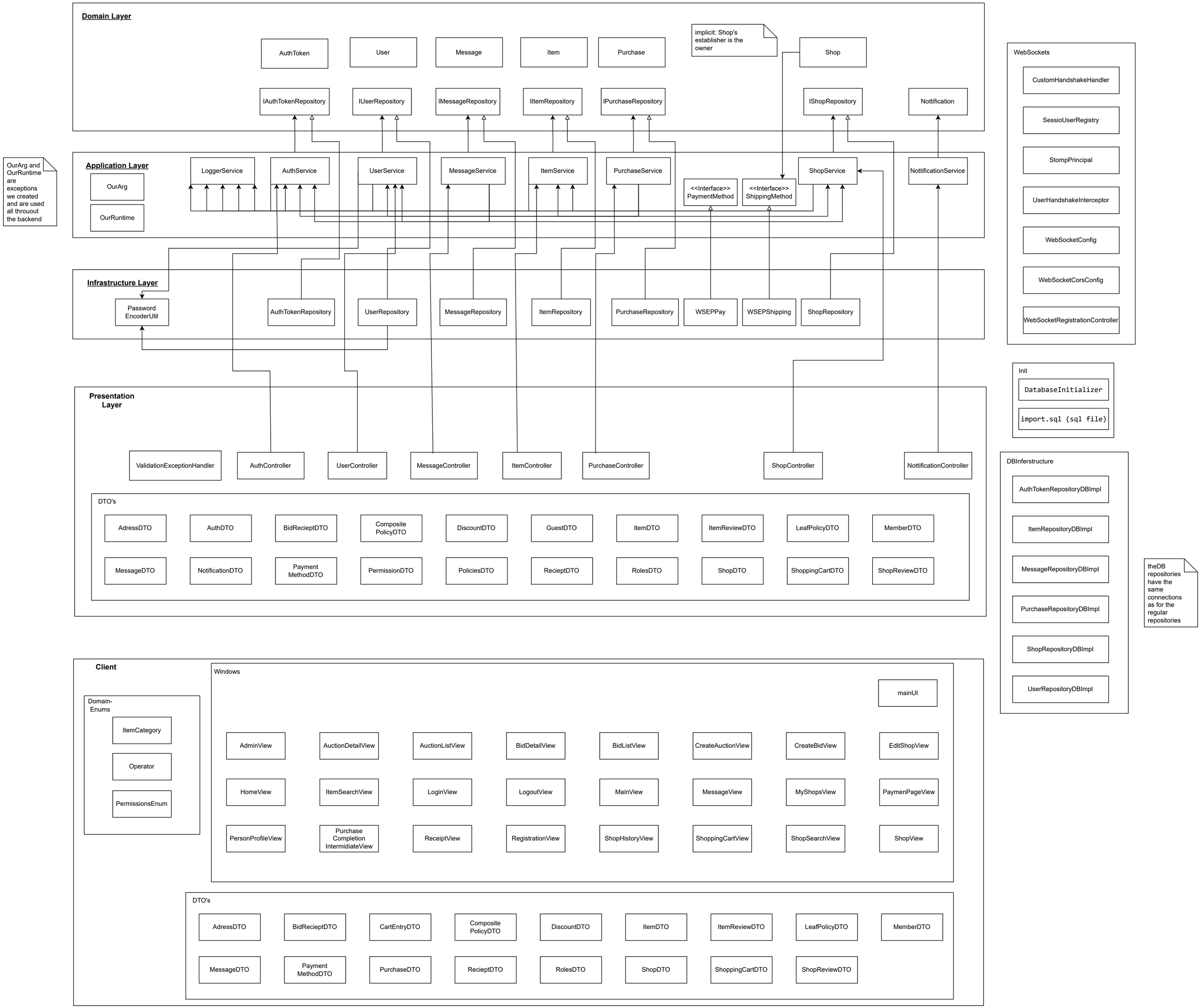
Domain Layer
AuthToken
User
Message
Item
Purchase
implicit: Shop's establisher is the owner
Shop
IAuthTokenRepository
IUserRepository
IMessageRepository
IItemRepository
IPurchaseRepository
IShopRepository
Nottification
Application Layer
OurArg and OurRuntime are exceptions we created and are used all throuout the backend
OurArg
OurRuntime
LoggerService
AuthService
UserService
MessageService
ItemService
PurchaseService
<<Interface>> PaymentMethod
<<Interface>> ShippingMethod
ShopService
NottificationService
Infrastructure Layer
Password EncoderUtil
AuthTokenRepository
UserRepository
MessageRepository
ItemRepository
PurchaseRepository
WSEPPay
WSEPShipping
ShopRepository
WebSockets
CustomHandshakeHandler
SessioUserRegistry
StompPrincipal
UserHandshakeInterceptor
WebSocketConfig
WebSocketCorsConfig
WebSocketRegistrationController
Init
DatabaseInitializer
import.sql (sql file)
Presentation Layer
ValidationExceptionHandler
AuthController
UserController
MessageController
ItemController
PurchaseController
ShopController
NottificationController
DTO's
AdressDTO
AuthDTO
BidRecieptDTO
Composite PolicyDTO
DiscountDTO
GuestDTO
ItemDTO
ItemReviewDTO
LeafPolicyDTO
MemberDTO
MessageDTO
NotificationDTO
Payment MethodDTO
PermissionDTO
PoliciesDTO
RecieptDTO
RolesDTO
ShopDTO
ShoppingCartDTO
ShopReviewDTO
DBInferstructure
AuthTokenRepositoryDBImpl
ItemRepositoryDBImpl
MessageRepositoryDBImpl
PurchaseRepositoryDBImpl
ShopRepositoryDBImpl
UserRepositoryDBImpl
theDB repositories have the same connections as for the regular repositories
Client
Domain-Enums
ItemCategory
Operator
PermissionsEnum
Windows
mainUI
AdminView
AuctionDetailView
AuctionListView
BidDetailView
BidListView
CreateAuctionView
CreateBidView
EditShopView
HomeView
ItemSearchView
LoginView
LogoutView
MainView
MessageView
MyShopsView
PaymenPageView
PersonProfileView
Purchase Completion IntermidiateView
ReceiptView
RegistrationView
ShopHistoryView
ShoppingCartView
ShopSearchView
ShopView
DTO's
AdressDTO
BidRecieptDTO
CartEntryDTO
Composite PolicyDTO
DiscountDTO
ItemDTO
ItemReviewDTO
LeafPolicyDTO
MemberDTO
MessageDTO
Payment MethodDTO
PurchaseDTO
RecieptDTO
RolesDTO
ShopDTO
ShoppingCartDTO
ShopReviewDTO