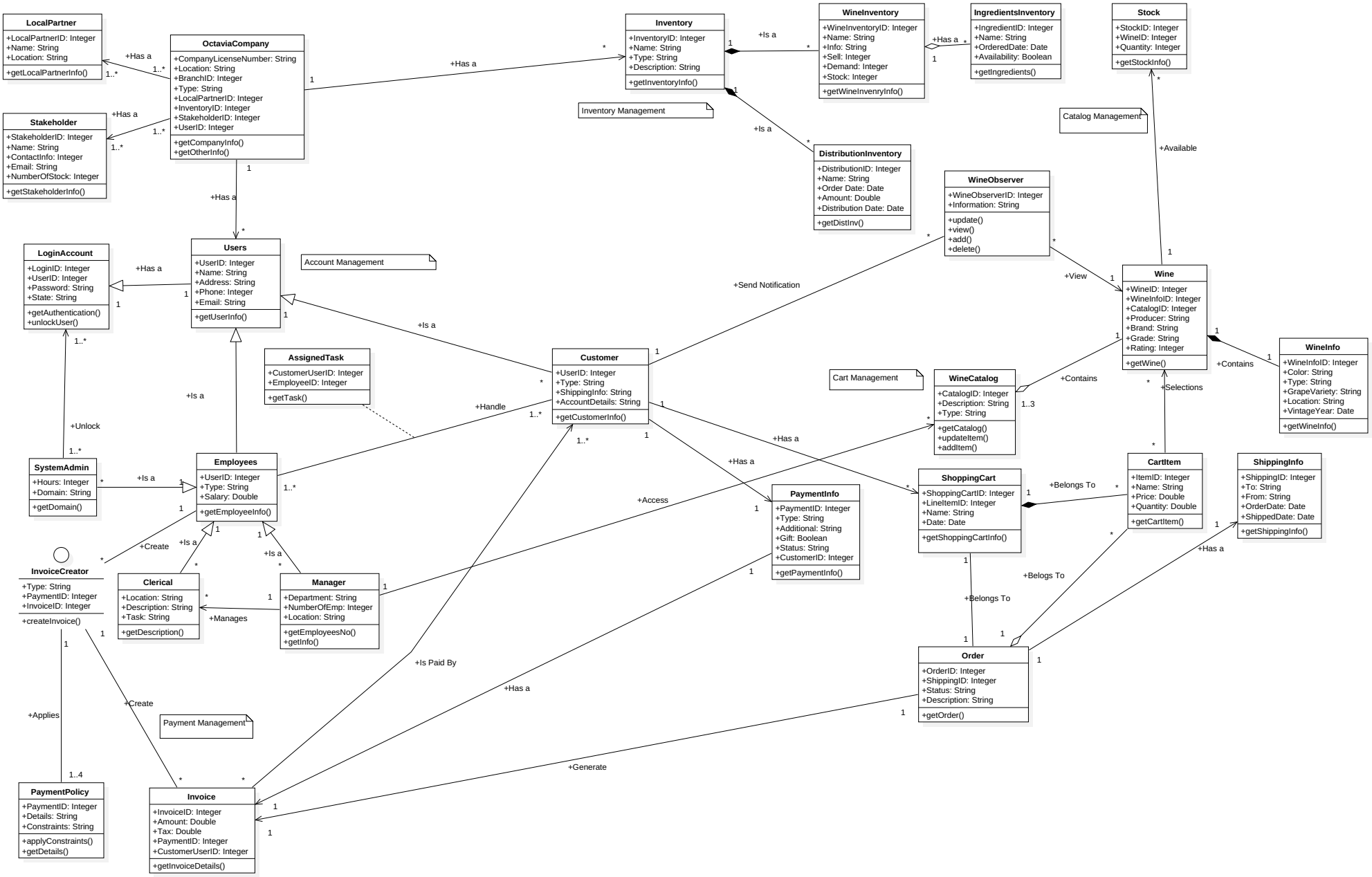
Model::Main


LocalPartner
+LocalPartnerID: Integer
+Name: String
+Location: String
+getLocalPartnerInfo()
OctaviaCompany
+CompanyLicenseNumber: String
+Location: String
+BranchID: Integer
+Type: String
+LocalPartnerID: Integer
+InventoryID: Integer
+StakeholderID: Integer
+UserID: Integer
+getCompanyInfo()
+getOtherInfo()
Stakeholder
+StakeholderID: Integer
+Name: String
+ContactInfo: Integer
+Email: String
+NumberOfStock: Integer
+getStakeholderInfo()
Inventory
+InventoryID: Integer
+Name: String
+Type: String
+Description: String
+getInventoryInfo()
Inventory Management
WineInventory
+WineInventoryID: Integer
+Name: String
+Info: String
+Sell: Integer
+Demand: Integer
+Stock: Integer
+getWineInvenryInfo()
IngredientsInventory
+IngredientID: Integer
+Name: String
+OrderedDate: Date
+Availability: Boolean
+getIngredients()
Stock
+StockID: Integer
+WineID: Integer
+Quantity: Integer
+getStockInfo()
Catalog Management
DistributionInventory
+DistributionID: Integer
+Name: String
+Order Date: Date
+Amount: Double
+Distribution Date: Date
+getDistInv()
WineObserver
+WineObserverID: Integer
+Information: String
+update()
+view()
+add()
+delete()
LoginAccount
+LoginID: Integer
+UserID: Integer
+Password: String
+State: String
+getAuthentication()
+unlockUser()
Users
+UserID: Integer
+Name: String
+Address: String
+Phone: Integer
+Email: String
+getUserInfo()
Account Management
Wine
+WineID: Integer
+WineInfoID: Integer
+CatalogID: Integer
+Producer: String
+Brand: String
+Grade: String
+Rating: Integer
+getWine()
WineInfo
+WineInfoID: Integer
+Color: String
+Type: String
+GrapeVariety: String
+Location: String
+VintageYear: Date
+getWineInfo()
AssignedTask
+CustomerUserID: Integer
+EmployeeID: Integer
+getTask()
Customer
+UserID: Integer
+Type: String
+ShippingInfo: String
+AccountDetails: String
+getCustomerInfo()
Cart Management
WineCatalog
+CatalogID: Integer
+Description: String
+Type: String
+getCatalog()
+updateItem()
+addItem()
SystemAdmin
+Hours: Integer
+Domain: String
+getDomain()
Employees
+UserID: Integer
+Type: String
+Salary: Double
+getEmployeeInfo()
PaymentInfo
+PaymentID: Integer
+Type: String
+Additional: String
+Gift: Boolean
+Status: String
+CustomerID: Integer
+getPaymentInfo()
ShoppingCart
+ShoppingCartID: Integer
+LineItemID: Integer
+Name: String
+Date: Date
+getShoppingCartInfo()
CartItem
+ItemID: Integer
+Name: String
+Price: Double
+Quantity: Double
+getCartItem()
ShippingInfo
+ShippingID: Integer
+To: String
+From: String
+OrderDate: Date
+ShippedDate: Date
+getShippingInfo()
InvoiceCreator
+Type: String
+PaymentID: Integer
+InvoiceID: Integer
+createInvoice()
Clerical
+Location: String
+Description: String
+Task: String
+getDescription()
Manager
+Department: String
+NumberOfEmp: Integer
+Location: String
+getEmployeesNo()
+getInfo()
Order
+OrderID: Integer
+ShippingID: Integer
+Status: String
+Description: String
+getOrder()
Payment Management
PaymentPolicy
+PaymentID: Integer
+Details: String
+Constraints: String
+applyConstraints()
+getDetails()
Invoice
+InvoiceID: Integer
+Amount: Double
+Tax: Double
+PaymentID: Integer
+CustomerUserID: Integer
+getInvoiceDetails()
+Has a
+Is a
+Available
+View
+Send Notification
+Contains
+Selections
+Handle
+Unlock
+Access
+Belongs To
+Create
+Manages
+Is Paid By
+Applies
+Generate