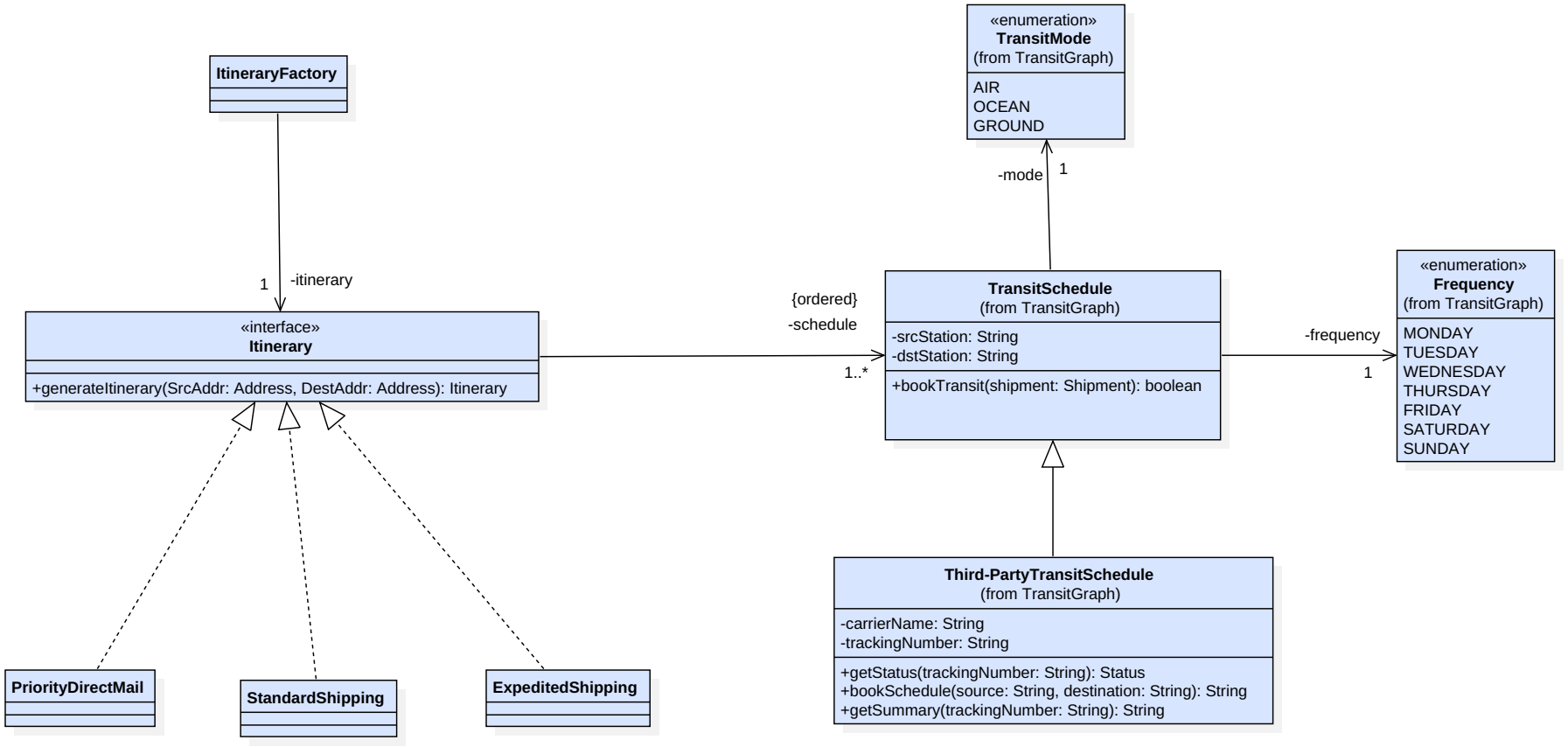
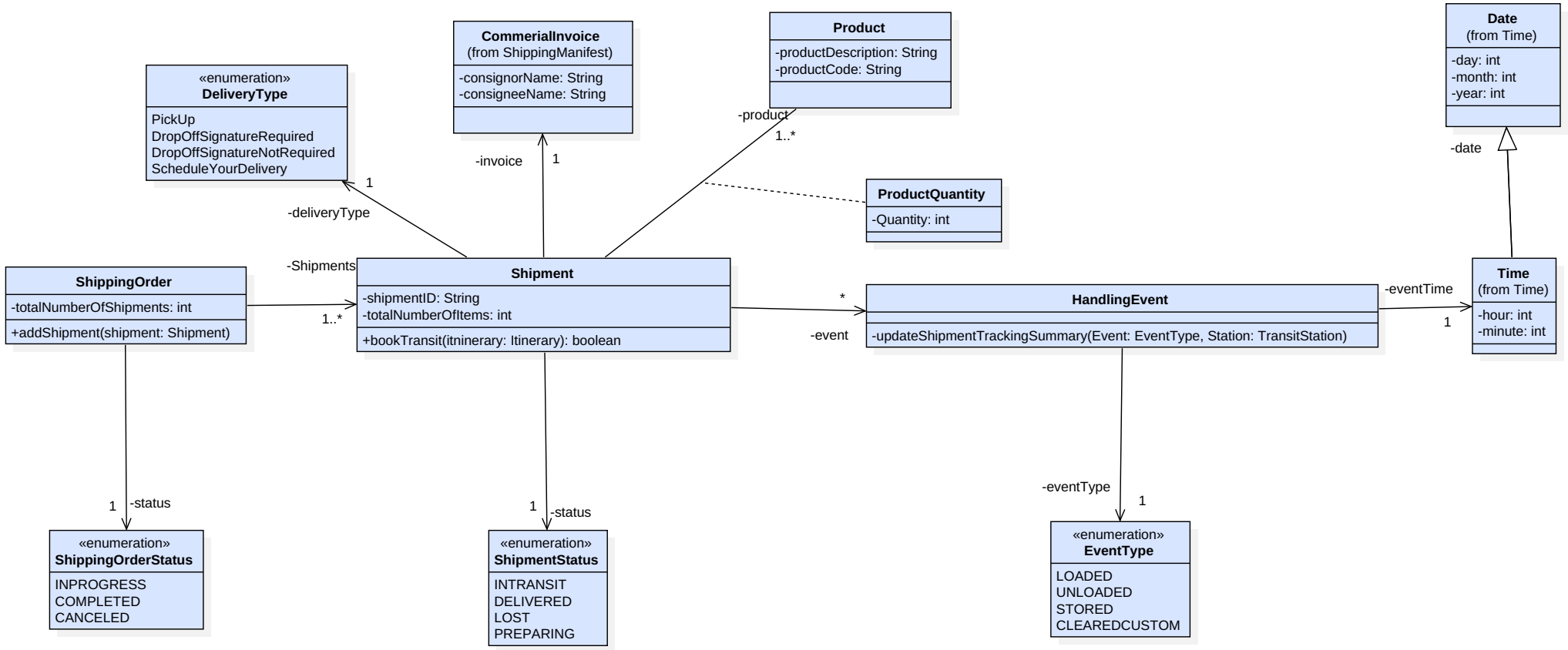
Class diagram::Itinerary::ClassDiagram1

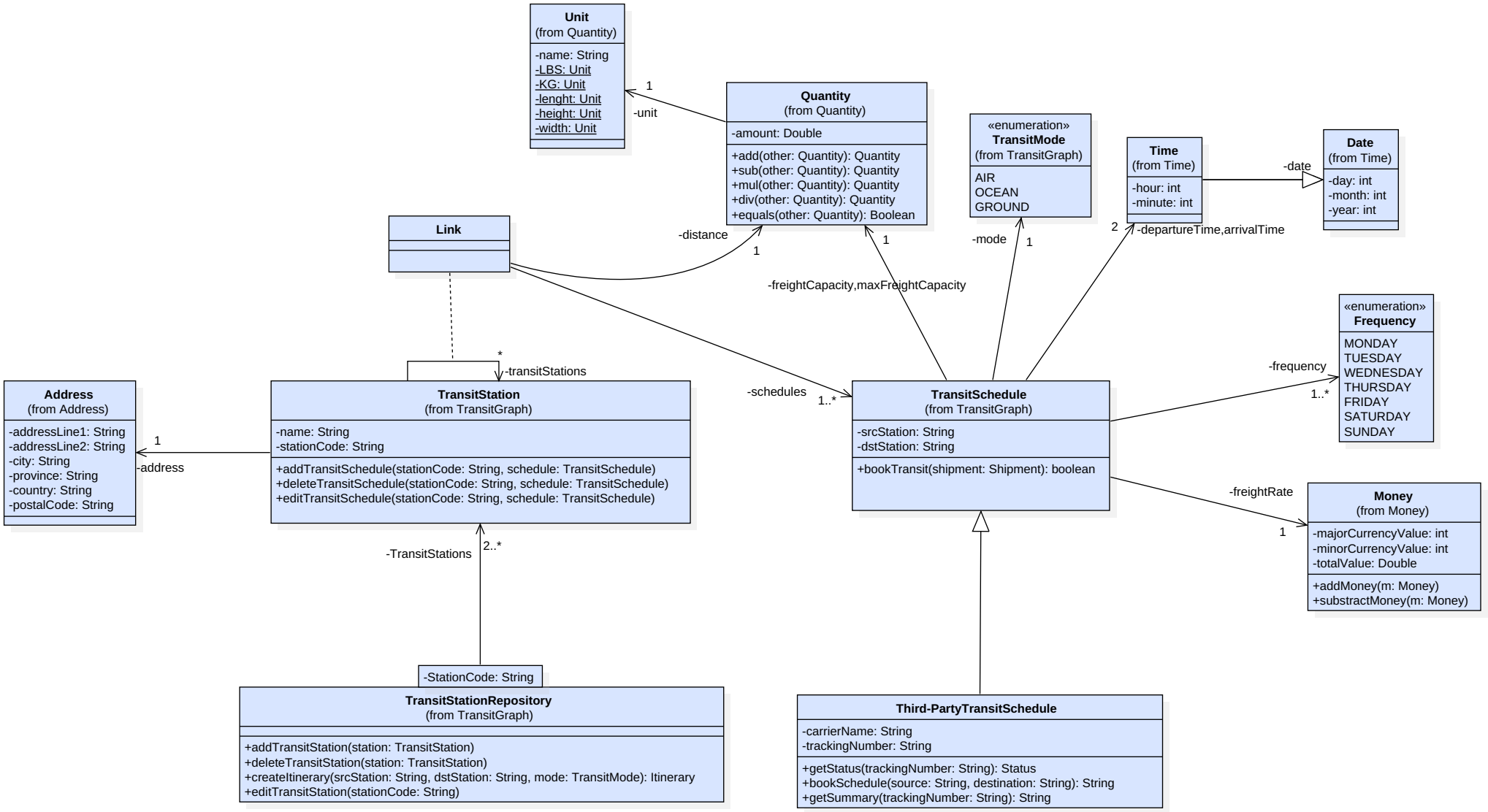


Class diagram::Shipment::ClassDiagram1

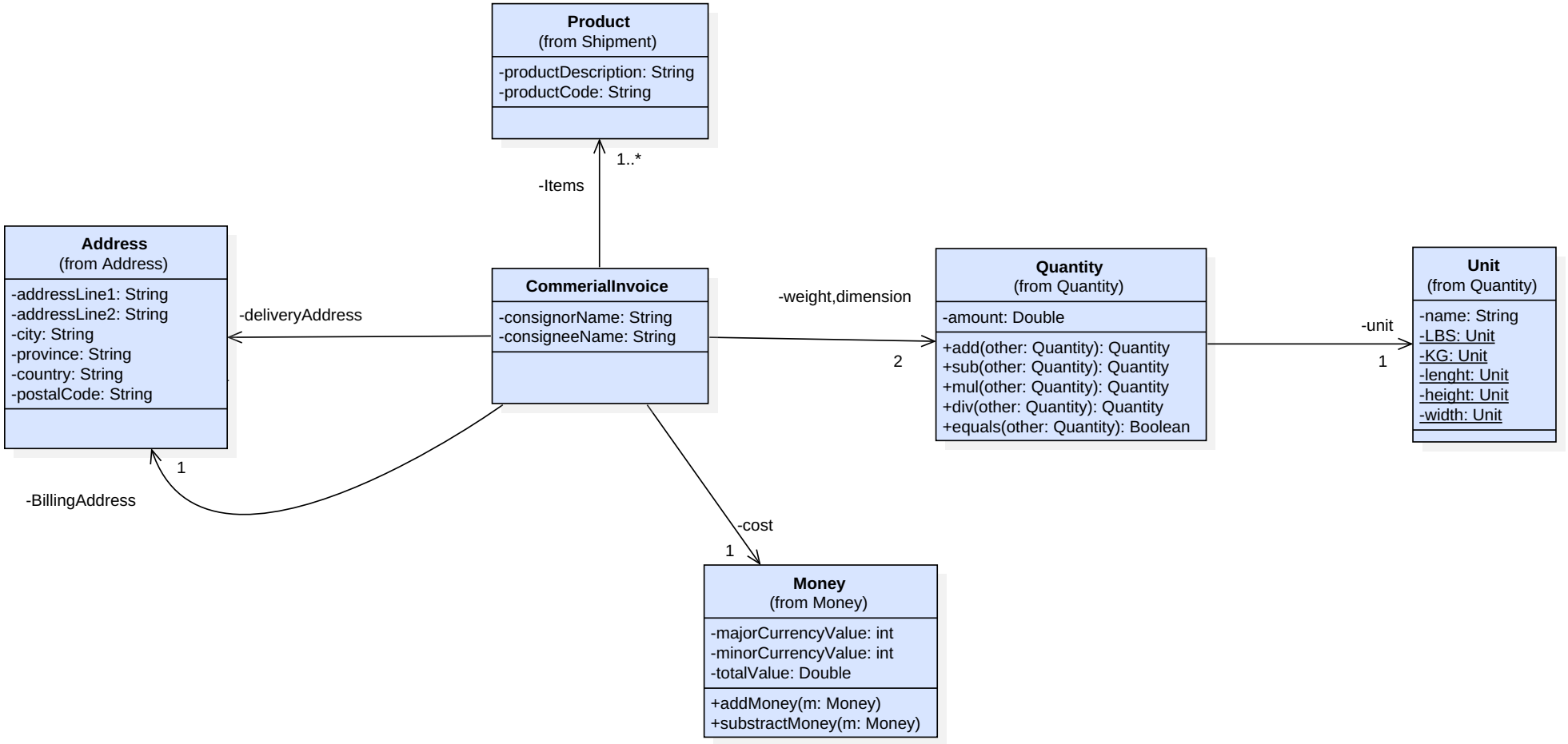


Class diagram::ServiceClass::ClassDiagram1

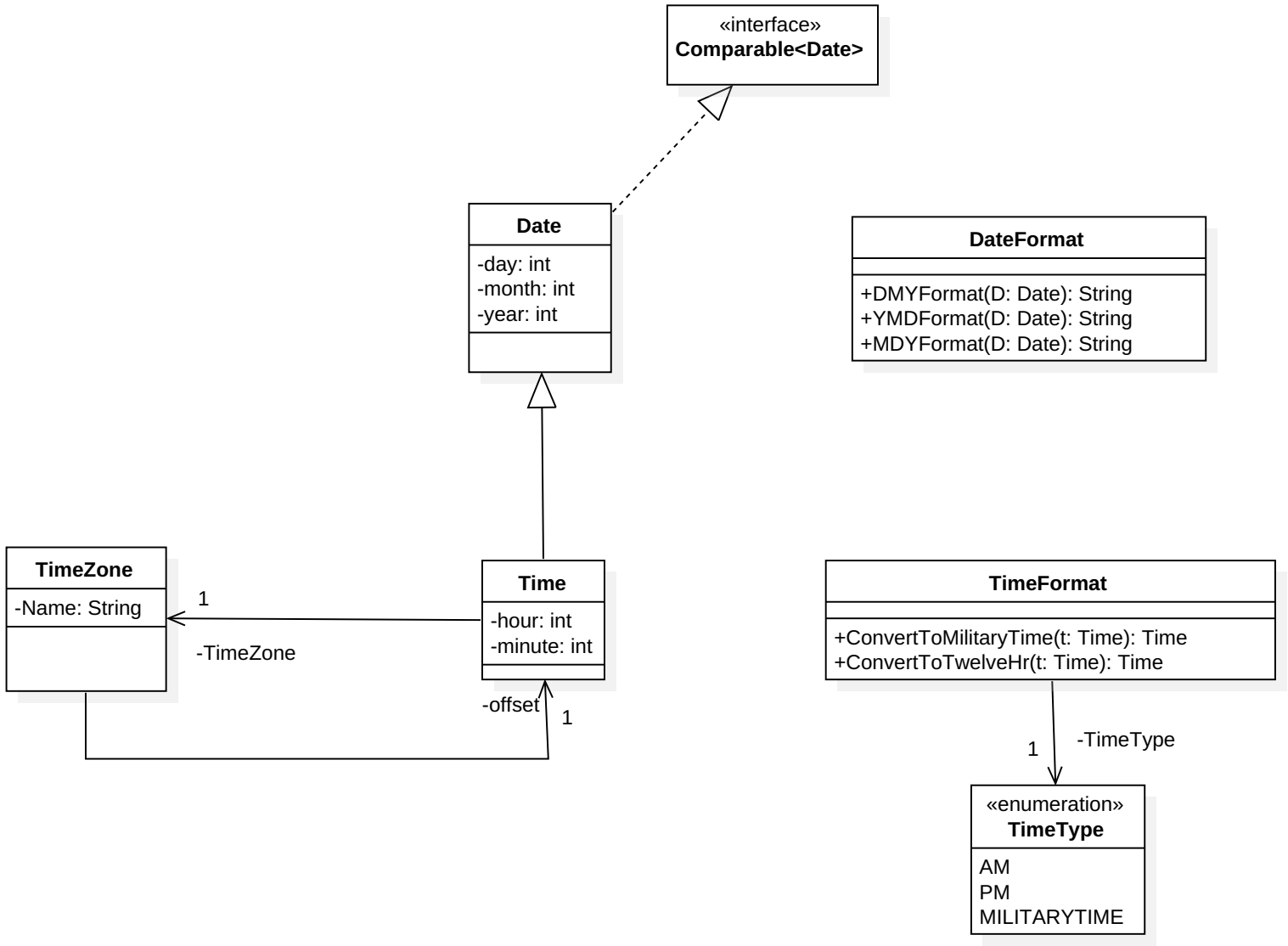
Class diagram::TransitGraph::ClassDiagram1



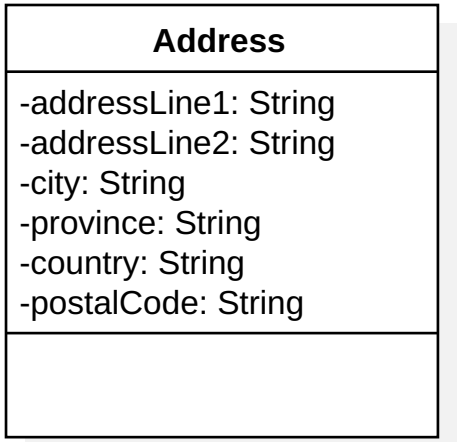
Class diagram::ShippingManifest::ClassDiagram1



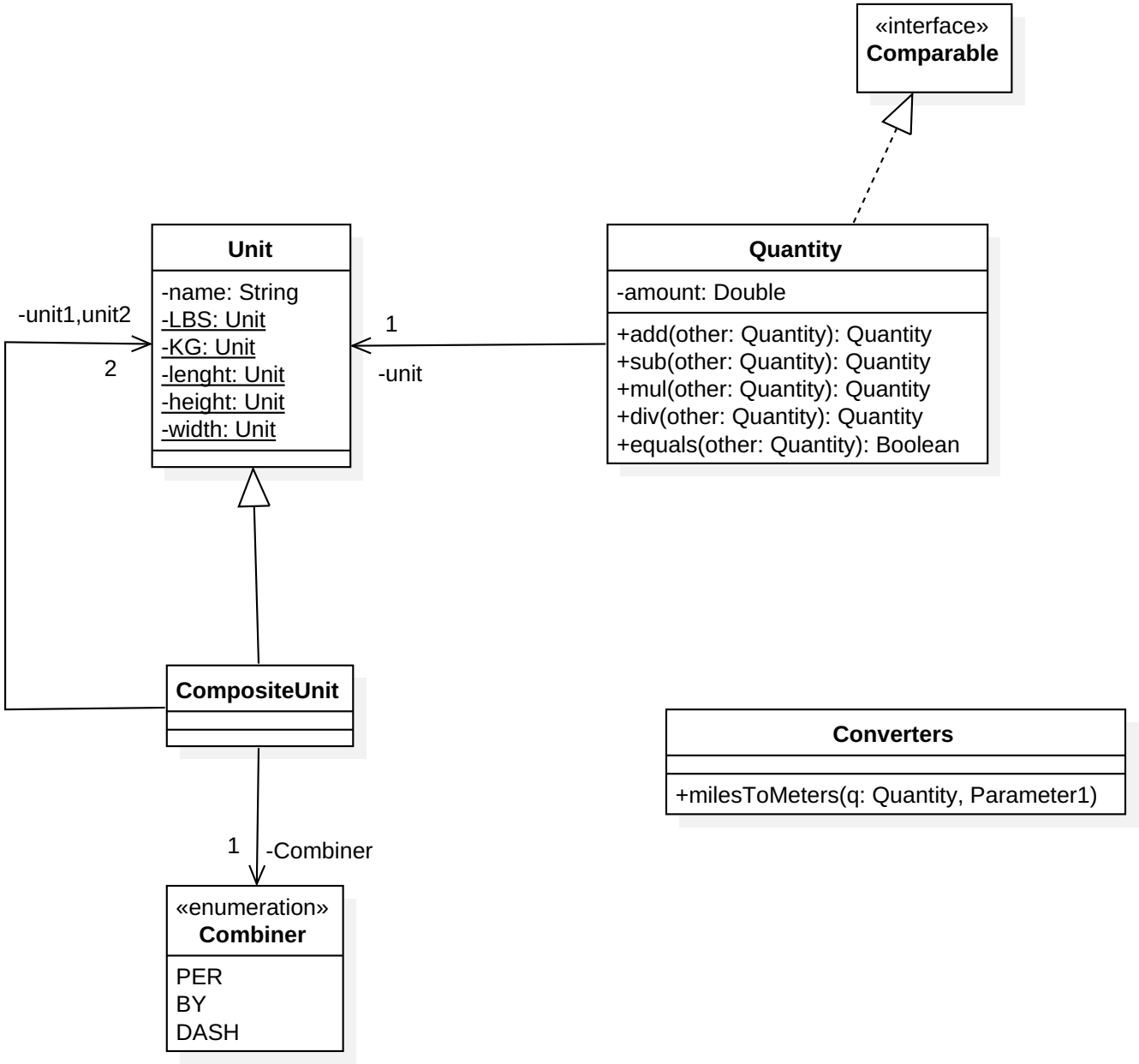
Time::Time


«interface»
Comparable<Date>
Date
-day: int
-month: int
-year: int
DateFormat
+DMYFormat(D: Date): String
+YMDFormat(D: Date): String
+MDYFormat(D: Date): String
TimeZone
-Name: String
1
-TimeZone
Time
-hour: int
-minute: int
-offset
1
TimeFormat
+ConvertToMilitaryTime(t: Time): Time
+ConvertToTwelveHr(t: Time): Time
1
-TimeType
«enumeration»
TimeType
AM
PM
MILITARYTIME

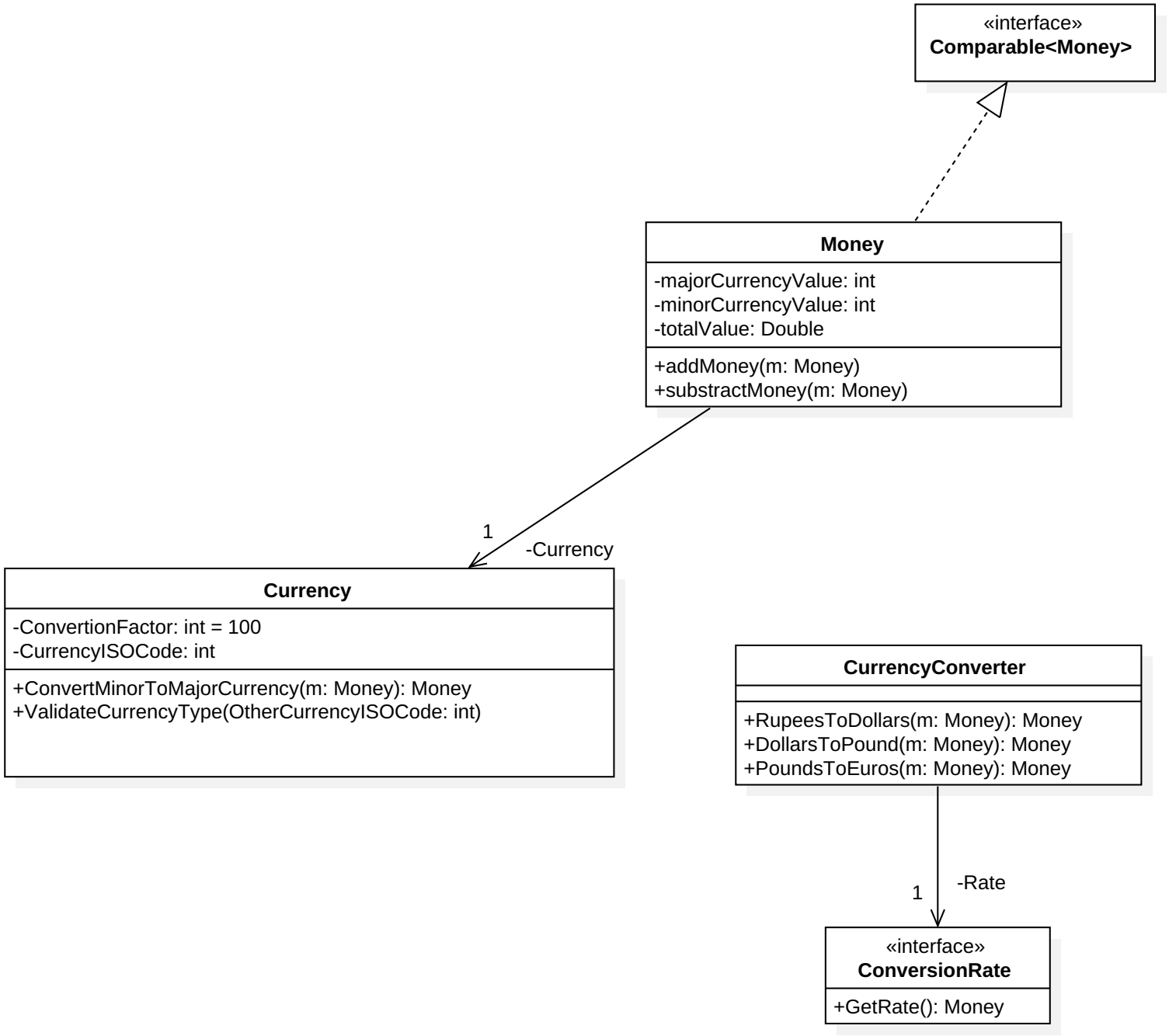
Address::Address



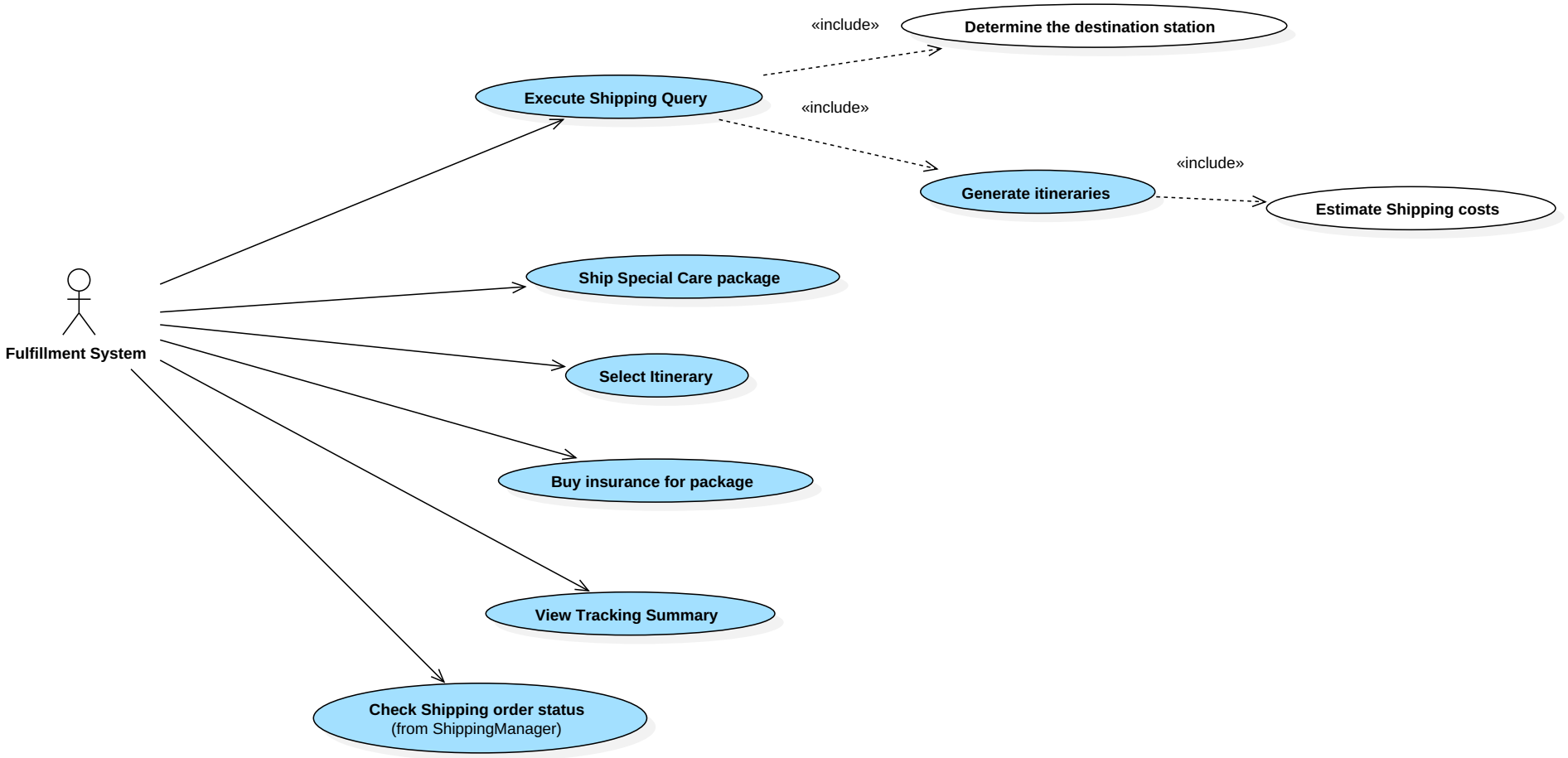
Quantity::Quantity



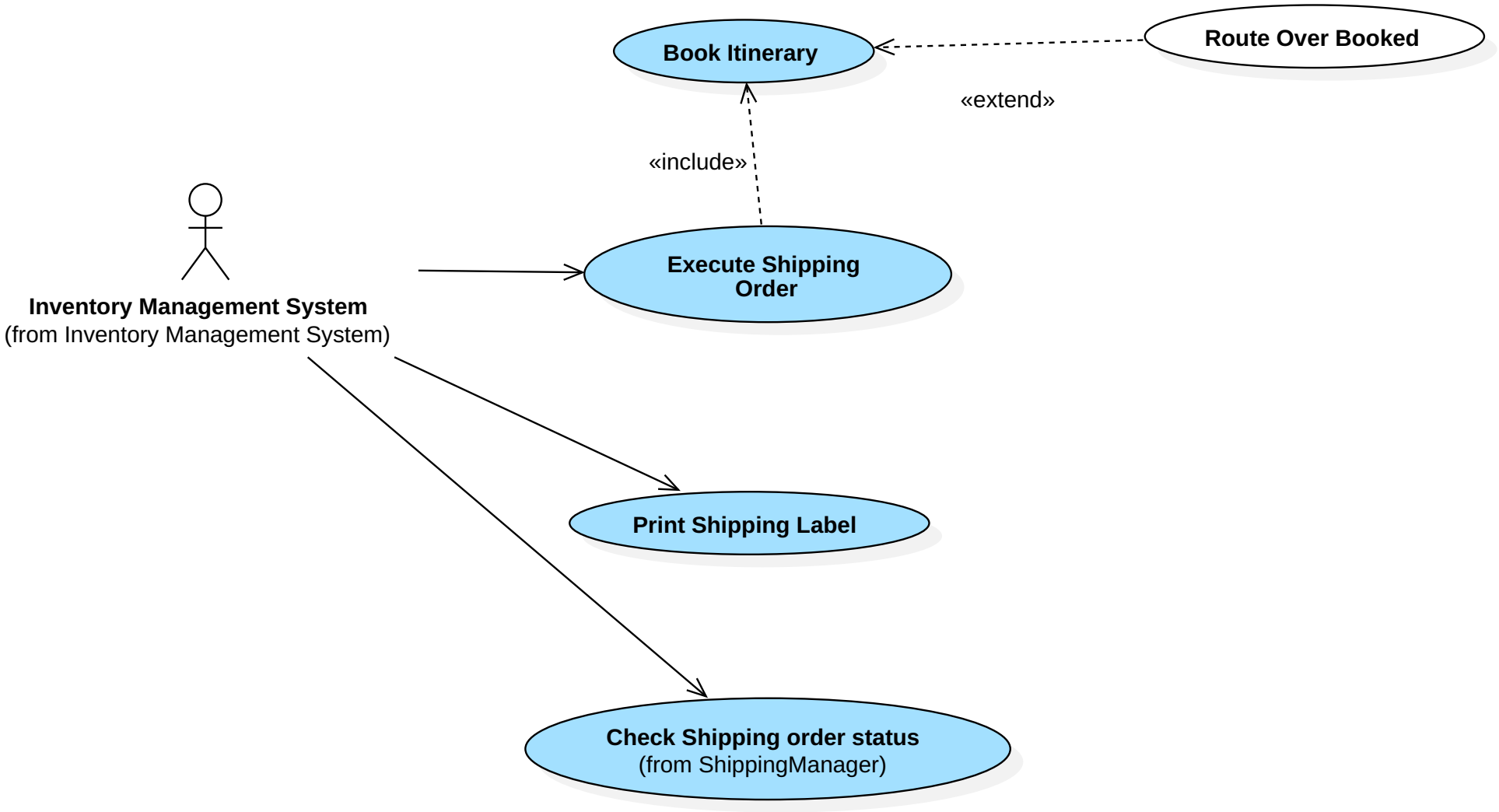
Money::Money


«interface»
Comparable<Money>
Money
-majorCurrencyValue: int
-minorCurrencyValue: int
-totalValue: Double
+addMoney(m: Money)
+substractMoney(m: Money)
1
-Currency
Currency
-ConvertionFactor: int = 100
-CurrencyISOCode: int
+ConvertMinorToMajorCurrency(m: Money): Money
+ValidateCurrencyType(OtherCurrencyISOCode: int)
CurrencyConverter
+RupeesToDollars(m: Money): Money
+DollarsToPound(m: Money): Money
+PoundsToEuros(m: Money): Money
1
-Rate
«interface»
ConversionRate
+GetRate(): Money

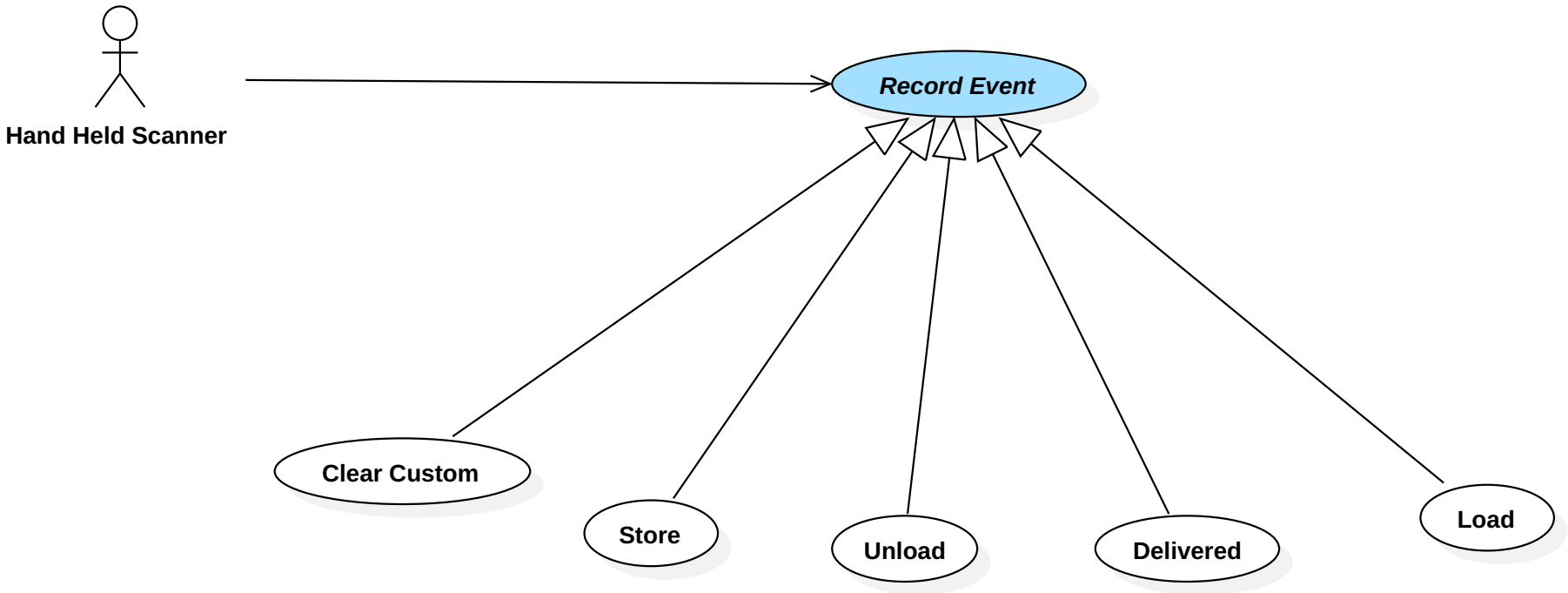
Use Cases::Fulfillment System::UseCaseDiagram1

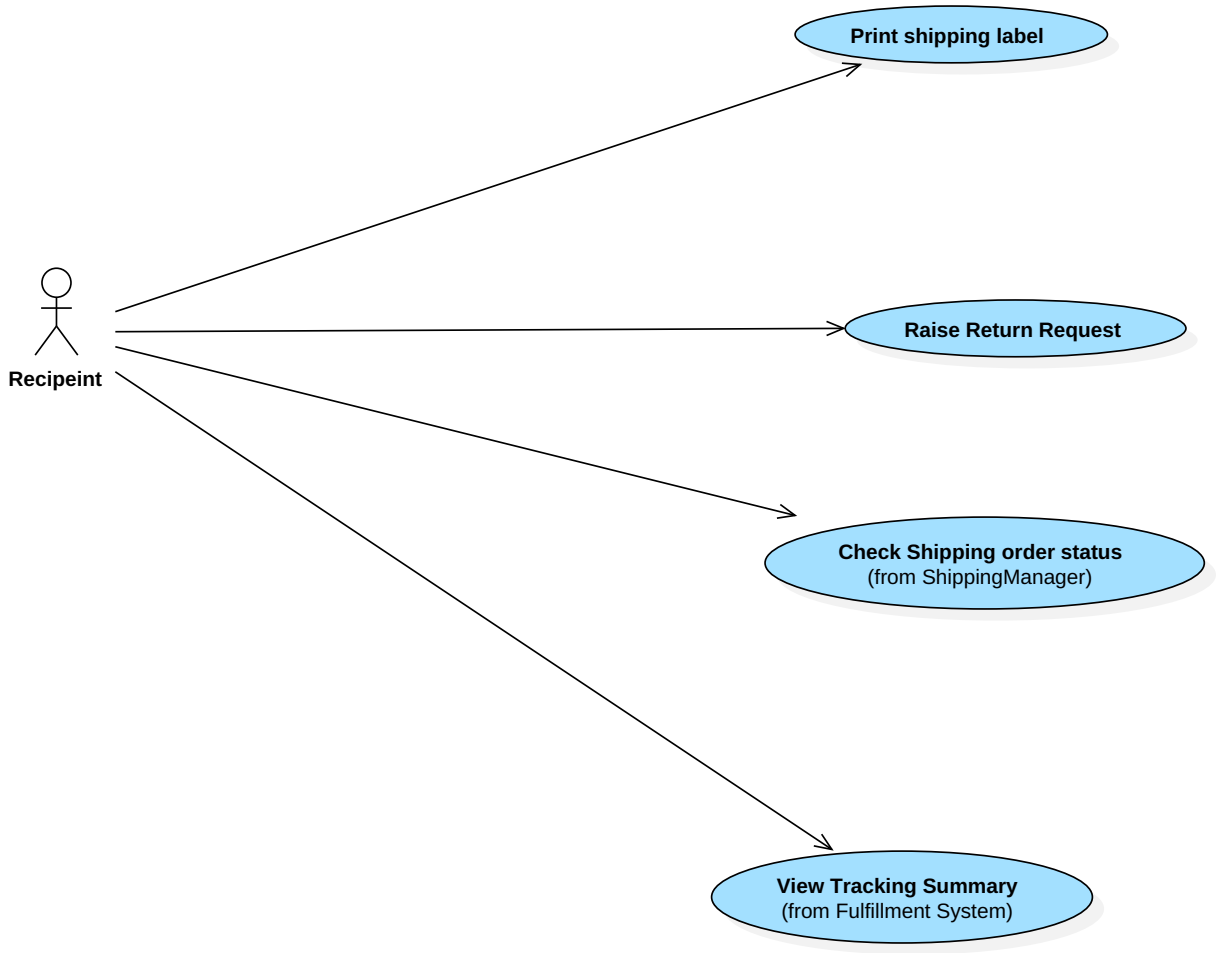


Use Cases::Inventory Management System::UseCaseDiagram2



Use Cases::EventHandling::UseCaseDiagram1



Use Cases::ShippingManager::UseCaseDiagram1

Use Cases::Recipient::UseCaseDiagram1