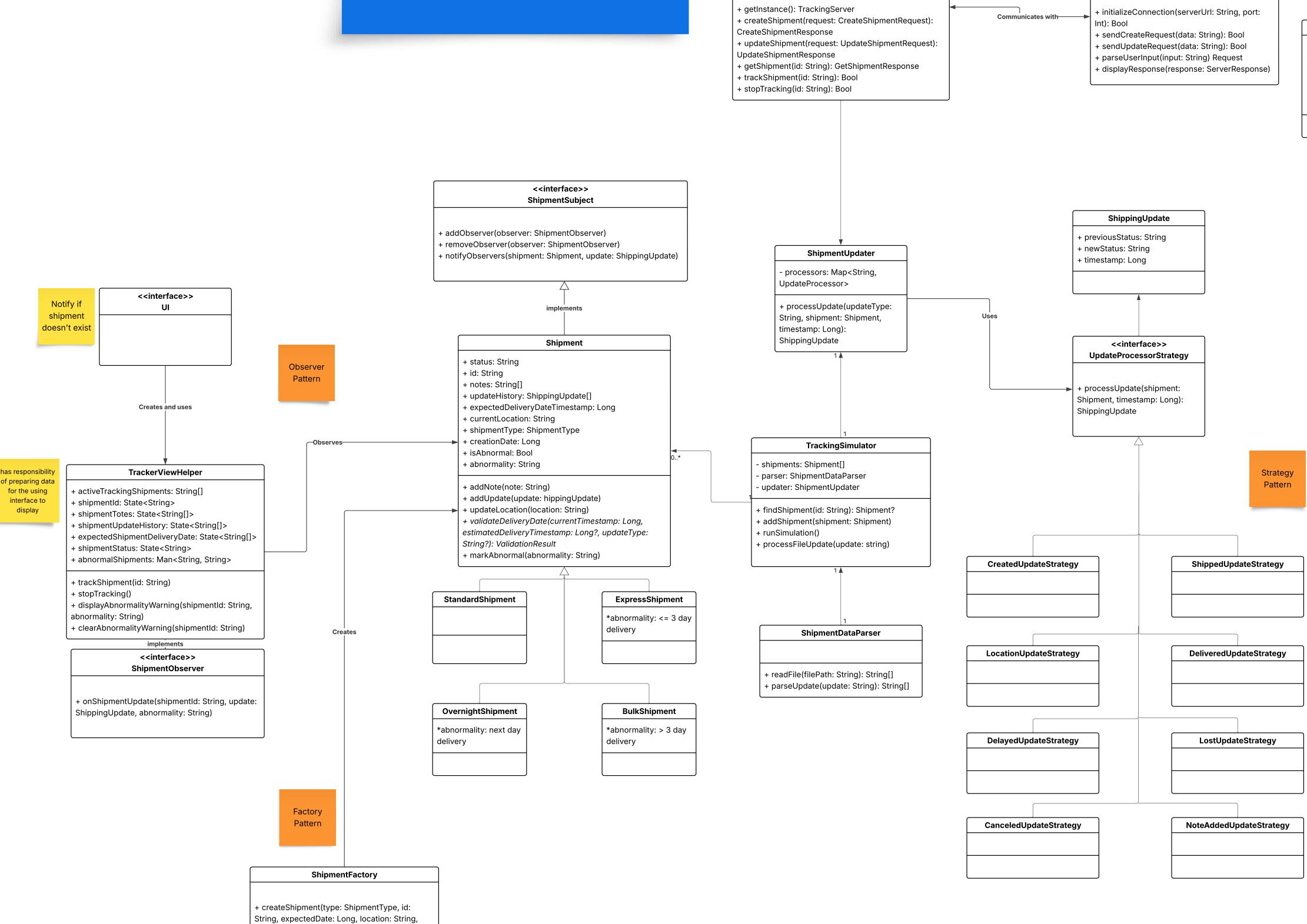
Assignment 3 - Extend Shipment Tracker

creationTime: Long): Shipment



TrackingServer

- shipments: MutableMap<String, Shipment>

- instance: TrackingServer

- parser: ShipmentDataParser

- updater: ShipmentUpdater

- factory: ShipmentFactory

Singleton

Pattern

ClientRequest

+ type: RequestType + data: String + timestamp: Long

UpdateShipmentRequest

+ shipmentId: String + updateType: String + timestamp: Long + location: String + notes: String + newDeliveryDate: Long

TrackingClient

- serverConnection: ServerConnection

CreateShipmentRequest

- shipmentType: ShipmentType + shipmentId: String
- + expectedDeliveryDate: Long + initialLocation: String