

FulfillmentRecord
FulfillmentRecordID
IsBackOrder
StorageTemperature
CustomerOrderNo

CustomerOrder
OrderNumber
Rating
AddressInfo
Orders
CcInfo

Contract/DTO

Assembler
SerializeCustomerOrder()
DeSerializeFulfillmentRecord()

Assembler
UpdateCustomerOrderDatabase()
DeSerializeCustomerOrder()
SerializeFulfillmentRecord()

DTO Assembler

TcpIpChannel
Send()
Recieve()

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Send()
Recieve()

ServiceGateway
GetFulfillmentRecord()
SendCustomerOrder()

ServiceInterface
Start()
ConnectApplication()

Service Layer

CustomerOrderProcessingApp
CreateCustomerOrder()
UpdateFulfillmentSystem()

FulfillmentCenterApplication
GetFulfillmentRecordForCustomerOrder()
StoreCustomerOrder()

Application

.net | Java

