woo.app.lookups

- DoLookupPaymentsByClient
- DoLookupProductsUnderTopPrice

woo.app.suppliers

- DoRegisterSupplier
- DoShowSuppliers
- DoShowSupplierTransactions
- DoToggleTransactions

woo.app.clients

- DoRegisterClient
- DoShowAllClients
- DoShowClient
- DoShowClientTransactions
- DoToggleProductNotifications

woo.app.main

- DoAdvanceDate
- DoDisplayDate
- DoOpenMenuClients
- DoOpenMenuLookups
- DoOpenMenuProducts
- DoOpen
- DoSave
- DoShowGlobalBalance
- DoOpenMenuSuppliers
- DoOpenMenuTransactions

Command

woo.app.products

- DoChangePrice
- DoRegisterProductBook
- DoRegisterProductBox
- DoRegisterProductContainer
- DoShowAllProducts

woo.app.transactions

- DoPay
- DoRegisterSaleTransaction
- DoRegisterOrderTransaction
- DoShowTransaction

DoRegisterSupplier
- -key: : Input<String>
- -name: Input<String>
- -address: Input<String>

DoShowSupplierTransactions
- -key: Input<String>

DoToggleTransactions
- -key: Input<String>

DoAdvanceDate
- -days: Input<int>

DoOpen
- -filename: : Input<String>

DoSave
- -filename: : Input<String>

DoLookupPaymentsByClient
- -clientKey: : Input<String>

DoLookupProductsUnderTopPrice
- -priceLimit: : Input<int>

DoPay
- -key: Input<int>

DoRegisterClient
- -name: Input<String>

DoShowClient
- -key: Input<String>

DoShowClientTransactions
- -key: Input<String>

DoToggleProductNotifications
- -productKey: Input<String>

DoChangePrice
- -idKey: Input<String>
- -price: Input<int>

DoRegisterProductBook
- -idKey: Input<String>
- -title: Input<String>
- -author: Input<String>
- -isbn: Input<String>
- -price: Input<int>
- -criticalValue: Input<int>
- -supplierKey: Input<String>

DoShowTransactions
- -id: Input<int>

DoRegisterProductBox
- -idKey: Input<String>
- -supplierKey: Input<String>
- -price: Input<int>
- -criticalValue: Input<int>
- -serviceType: Input<String>
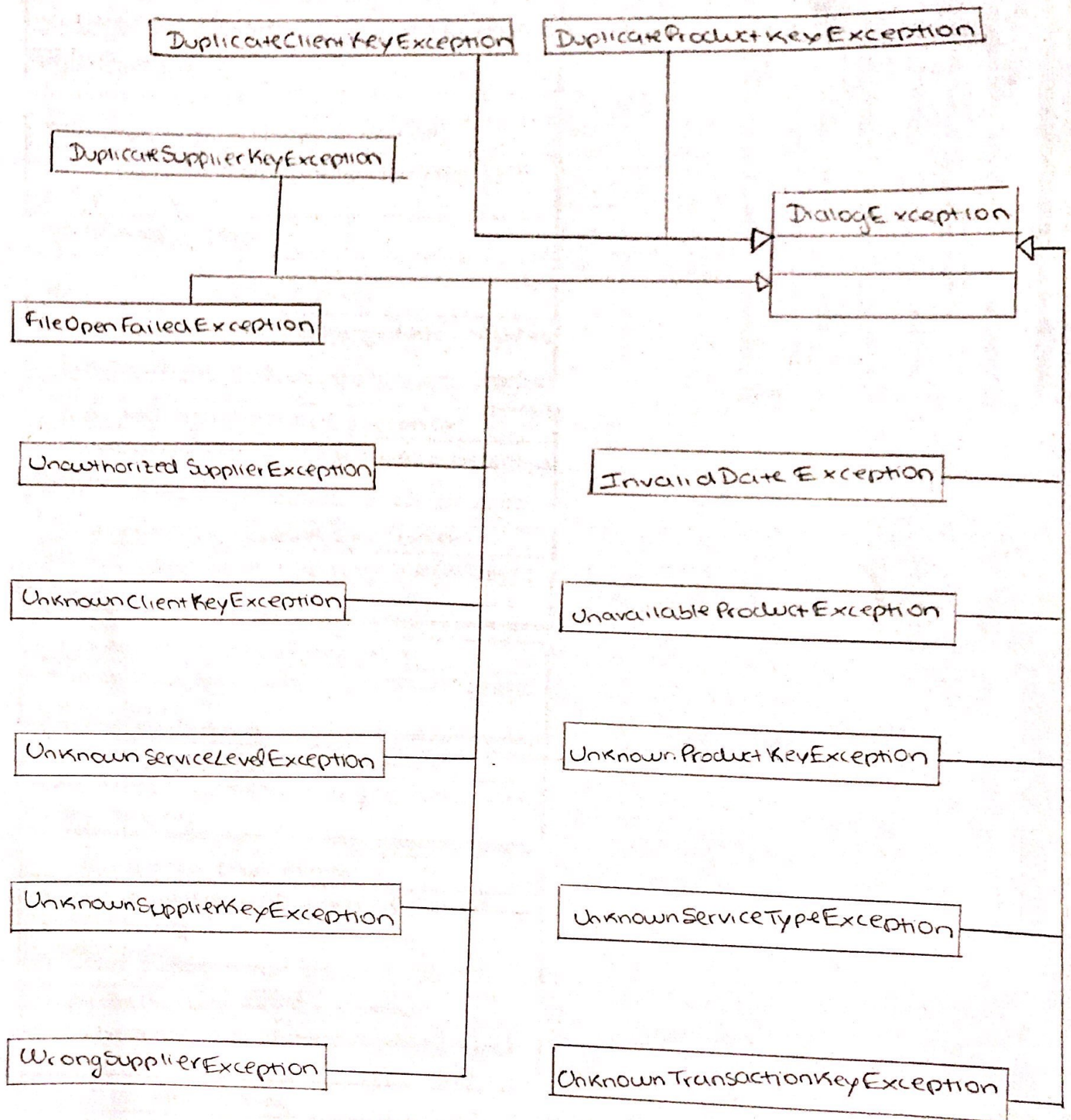
DoRegisterProductContainer
- -idKey: Input<String>
- -supplierKey: Input<String>
- -price: Input<int>
- -criticalValue: Input<int>
- -serviceType: Input<String>
- -serviceLevel: Input<String>

DoRegisterOrderTransaction
- -supplierKey: Input<String>
- -productKey: Input<String>
- -quantity: Input<int>

DoRegisterSaleTransaction
- -clientKey: Input<String>
- -limit: Input<int>
- -productKey: Input<String>
- -quantity: Input<int>

woo.app.exceptions

```
┌──────────────────────────────┐      ┌──────────────────────────────┐
│ DuplicateClientKeyException  │      │ DuplicateProductKeyException │
└──────────────────────────────┘      └──────────────────────────────┘

┌──────────────────────────────┐
│ DuplicateSupplierKeyException│                    ┌──────────────────────┐
└──────────────────────────────┘                    │   DialogException    │
                                                     ├──────────────────────┤
┌──────────────────────────────┐                    │                      │
│ FileOpenFailedException      │                    └──────────────────────┘
└──────────────────────────────┘

┌──────────────────────────────┐      ┌──────────────────────────────┐
│ Unauthorized SupplierException│      │ Invalid Date Exception       │
└──────────────────────────────┘      └──────────────────────────────┘

┌──────────────────────────────┐      ┌──────────────────────────────┐
│ Unknown ClientKeyException   │      │ Unavailable ProductException │
└──────────────────────────────┘      └──────────────────────────────┘

┌──────────────────────────────┐      ┌──────────────────────────────┐
│ Unknown ServiceLevelException│      │ Unknown ProductKeyException  │
└──────────────────────────────┘      └──────────────────────────────┘

┌──────────────────────────────┐      ┌──────────────────────────────┐
│ UnknownSupplierKeyException  │      │ Unknown ServiceTypeException │
└──────────────────────────────┘      └──────────────────────────────┘

┌──────────────────────────────┐      ┌───────────────────────────────────┐
│ WrongSupplierException       │      │ UnknownTransactionKeyException    │
└──────────────────────────────┘      └───────────────────────────────────┘
```

DuplicateClientKeyException
- <<final>> serialVersionUID: long = 20170902132AL
+ getMessage(): String

DuplicateSupplierKeyException
- <<final>> serialVersionUID: long = 20170902132AL
- _key: String
+ getMessage(): String

FileOpenFailedException
- <<final>> serialVersionUID: long = 20170902132AL
- _filename: String

UnauthorizedSupplierException
- <<final>> serialVersionUID: long = 202009120054L
- _key: String

UnknownServiceLevelException
- <<final>> serialVersionUID: long = 2020091923355L
- _level: String

UnknownClientKeyException
- <<final>> serialVersionUID: long = 202009192335L
- _key: String

UnknownSupplierKeyException
- <<final>> serialVersionUID: long = 202009200054L
- _key: String

WrongSupplierException
- <<final>> serialVersionUID: long = 202009200054L
- _skey: String
- _pkey: String

DuplicateProductKeyException
- <<final>> serialVersionUID: long = 20170902132AL
- _key: String
+ getMessage(): String

InvalidDateException
- <<final>> serialVersionUID: long = 2020091923355L
- _date: int

UnavailableProductException
- <<final>> serialVersionUID: long = 20170902132AL
- _key: String
- requested: int
- available: int

UnknownProductKeyException
- <<final>> serialVersionUID: long = 202009192335L
- _key: String

UnknownServiceTypeException
- <<final>> serialVersionUID: long = 2020091923335L
- _type: String

UnknownTransactionKeyException
- <<final>> serialVersionUID: long = 202004192005L
- _key: String

Declaro por minha honra que este diagrama foi realizado apenas pelos elementos que constituem o grupo de projecto.

Mara Gomes Alves

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Margarida Rodrigues

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Margarida Rodrigues