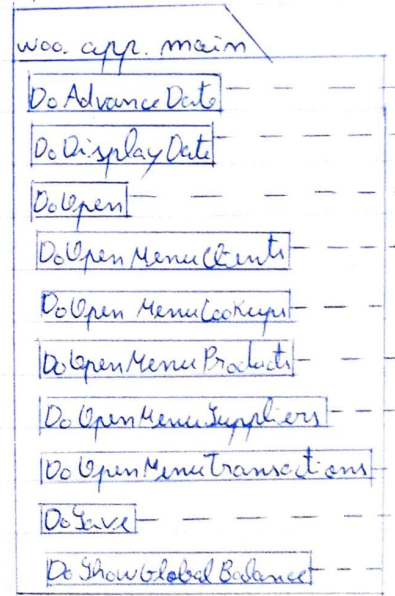
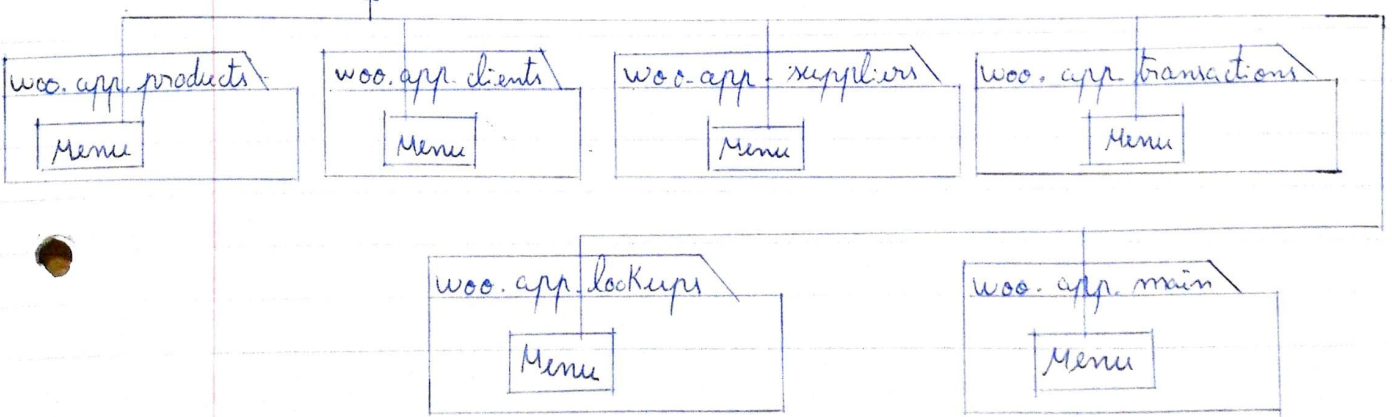
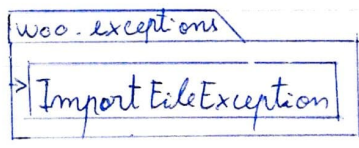
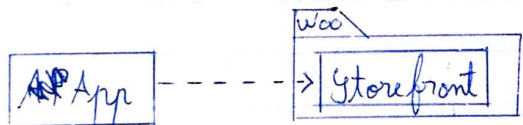


<< bind >>
Receiver -> Lookups



<< bind >>
Receiver -> Main



Dialog Exception

woe, app. exceptions

Duplicate Client Key Exception

Duplicate Product Key Exception

Duplicate Supplier Key Exception

File Open Failed Exception

Invalid Date Exception

Unauthorized Supplier Exception

Unavailable Product Exception

Unknown Client Key Exception

Unknown Service Level Exception

Unknown Product Key Exception

Unknown Supplier Key Exception

Unknown Service Type Exception

Wrong Supplier Exception

Unknown Transaction Key Exception

woo, app, main

DoAdvanceData

- memoId: int

+ <<final>> EXECUTE(): void

DoOpen

- filename: String

+ <<final>> EXECUTE(): void

DoOpenMenuLockups

+ <<final>> EXECUTE(): void

DoOpenMenuSuppliers

+ <<final>> EXECUTE(): void

DoSave

+ <<final>> EXECUTE(): void

Menu

DoDisplayData

+ <<final>> EXECUTE(): void

DoOpenMenuClients

+ <<final>> EXECUTE(): void

DoOpenMenuProducts

+ <<final>> EXECUTE(): void

DoOpenMenuTransactions

+ <<final>> EXECUTE(): void

DoShowGlobalBehavior

+ <<final>> EXECUTE(): void

woo, app

App

+ main(args: String[]): void

woe.app.exceptions

DuplicateClientKeyException

- _key: String
- + getMessage(): String

DuplicateProductKeyException

- _key: String
- + getMessage(): String

DuplicateSupplierKeyException

- _key: String
- + getMessage(): String

FileNotFoundException

- _filename: String
- + getMessage(): String

InvalidDateException

- _date: int
- + getMessage(): String

UnauthorizedSupplierException

- _key: String
- + getMessage(): String

UnavailableProductException

- _key: String
- _requested: int
- _available: int
- + getMessage(): String

UnknownClientKeyException

- _key: String
- + getMessage(): String

UnknownProductKeyException

- _key: String
- + getMessage(): String

UnknownServiceLevelException

- _level: String
- + getMessage(): String

UnknownServiceTypeException

- _type: String
- + getMessage(): String

UnknownSupplierKeyException

- _key: String
- + getMessage(): String

UnknownTransactionKeyException

- _key: int
- + getMessage(): String

wrongSupplierException

- _skey: String
- _pkey: String
- + getMessage(): String

Classes Label and Message (various packages) have been omitted since they represent bags of global functions or variables and are never instantiated as normal concept classes.

was. app. products

DoChangePrice

- Key-prod : String
- ~~preco~~ ^{preco} : int

+ << final >> EXECUTE(): void

DoRegisterProduct Box

- Key-prod : String
- Key-supp : String
- preco : int
- valor-critico : int
- nivel-servicos : services

+ << final >> EXECUTE(): void

DoShowAllProducts

+ << final >> EXECUTE(): void

Menu

DoRegisterProduct Book

- Key-prod : String
- Key-supp : String
- ~~preco~~ ^{preco} : int
- valor-critico : int
- titulo : String
- autor : String
- ISBN : String

+ << final >> EXECUTE(): void

DoRegisterProduct Container

- Key-prod : String
- Key-supp : String
- preco : int
- valor-critico : int
- nivel-servicos : services
- qualidade-servico : qualidade

+ << final >> EXECUTE(): void

was. app. clients

DoRegisterClient

- Key-client : String
- nome : String
- merada : String

+ << final >> EXECUTE(): void

DoShowClient

- Key-client : String

+ << final >> EXECUTE(): void

Menu

DoShowAllClients

+ << final >> EXECUTE(): void

DoShowClient Transactions

- Key-client : String

+ << final >> EXECUTE(): void

DoToggleProduct Notifications

- Key-client : String
- Key-prod : String

+ << final >> EXECUTE(): void

woo.app.suppliers

DoRegisterSuppliers

- key-supp: String
- name: String
- morade: String

+ << final >> EXECUTE(): void

DoToggleTransactions

- key-supp: String

+ << final >> EXECUTE(): void

DoShowSuppliers

+ << final >> EXECUTE(): void

DoShowSupplierTransactions

- key-supp: String

+ << final >> EXECUTE(): void

Menu

woo.app.transactions

DoPay

- key-transaction: int

+ << final >> EXECUTE(): void

DoRegisterSaleTransaction

- key-client: String
- data-lim: int
- key-prod: String
- quantidade: int

+ << final >> EXECUTE(): void

DoRegisterOrderTransaction

- key-supp: String
- key-prod: String
- quantidade: int

+ << final >> EXECUTE(): void

DoShowTransaction

- key-transaction: int

+ << final >> EXECUTE(): void

Menu

woo.app.lookups

DoLookupPaymentsByClient

- key-client: String

+ << final >> EXECUTE(): void

DoLookupProductsUnderTopPrice

- lim: int

+ << final >> EXECUTE(): void

Menu

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

Eduardo Moreira Miranda

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

Rodrigo de Melo Pinto