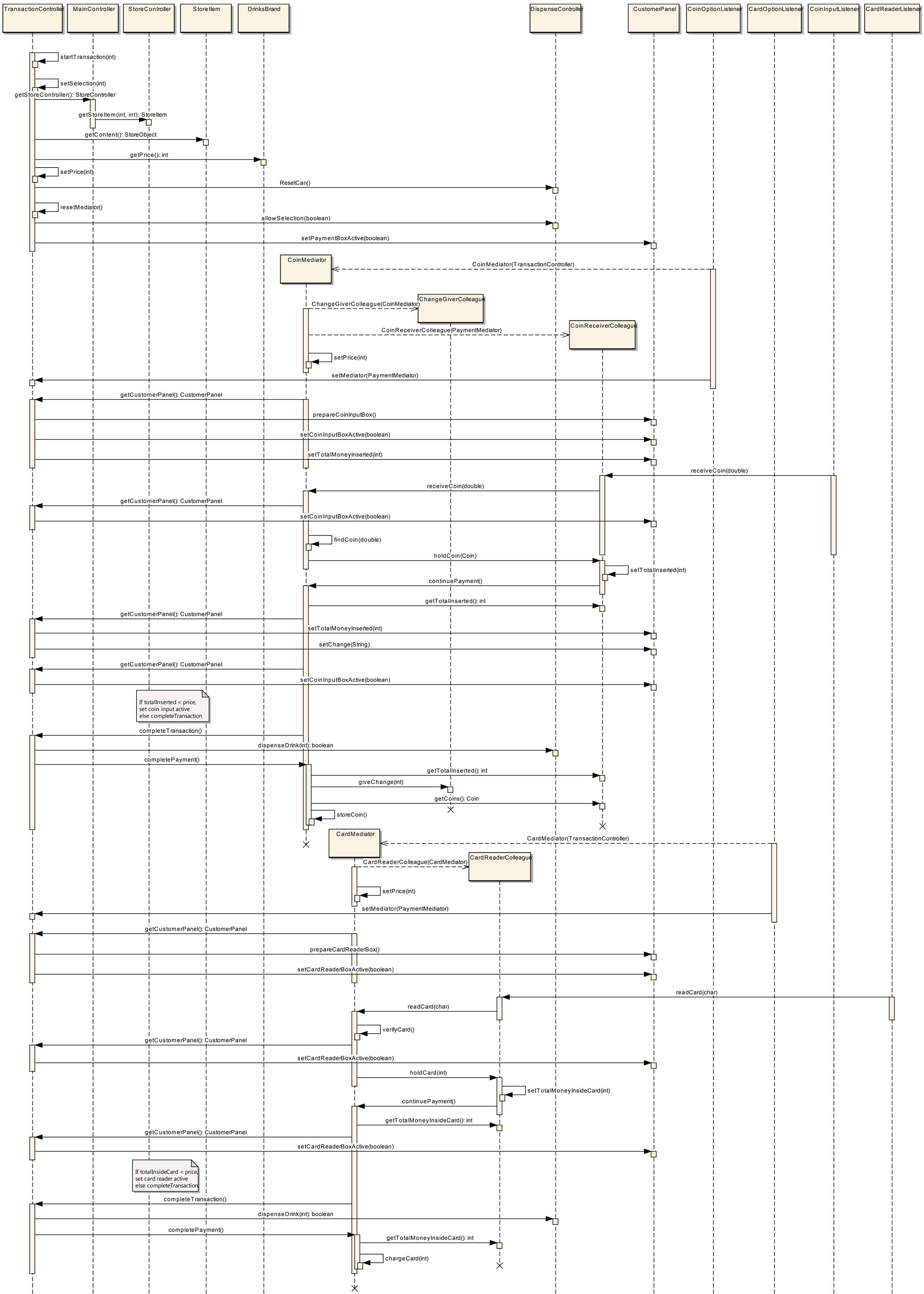
TransactionController
MainController
StoreController
StoreItem
DrinksBrand
DispenseController
CustomerPanel
CoinOptionListener
CardOptionListener
CoinInputListener
CardReaderListener
startTransaction(int)
setSelection(int)
getStoreController(): StoreController
getStoreItem(int, int): StoreItem
getContent(): StoreObject
getPrice(): int
setPrice(int)
ResetCan()
resetMediator()
allowSelection(boolean)
setPaymentBoxActive(boolean)
CoinMediator
CoinMediator(TransactionController)
ChangeGiverColleague
ChangeGiverColleague(CoinMediator)
CoinReceiverColleague
CoinReceiverColleague(PaymentMediator)
setPrice(int)
setMediator(PaymentMediator)
getCustomerPanel(): CustomerPanel
prepareCoinInputBox()
setCoinInputBoxActive(boolean)
setTotalMoneyInserted(int)
receiveCoin(double)
receiveCoin(double)
getCustomerPanel(): CustomerPanel
setCoinInputBoxActive(boolean)
findCoin(double)
holdCoin(Coin)
setTotalInserted(int)
continuePayment()
getTotalInserted(): int
getCustomerPanel(): CustomerPanel
setTotalMoneyInserted(int)
setChange(String)
getCustomerPanel(): CustomerPanel
setCoinInputBoxActive(boolean)
If totalInserted < price,
set coin input active
else completeTransaction
completeTransaction()
dispenseDrink(int): boolean
completePayment()
getTotalInserted(): int
giveChange(int)
getCoins(): Coin
storeCoin()
CardMediator
CardMediator(TransactionController)
CardReaderColleague
CardReaderColleague(CardMediator)
setPrice(int)
setMediator(PaymentMediator)
getCustomerPanel(): CustomerPanel
prepareCardReaderBox()
setCardReaderBoxActive(boolean)
readCard(char)
readCard(char)
verifyCard()
getCustomerPanel(): CustomerPanel
setCardReaderBoxActive(boolean)
holdCard(int)
setTotalMoneyInsideCard(int)
continuePayment()
getTotalMoneyInsideCard(): int
getCustomerPanel(): CustomerPanel
setCardReaderBoxActive(boolean)
If totalInsideCard < price,
set card reader active
else completeTransaction
completeTransaction()
dispenseDrink(int): boolean
completePayment()
getTotalMoneyInsideCard(): int
chargeCard(int)