

Command

execute()

MonitorAuctionCommand  
auctionListDisplay  
auctionDisplay  
auctionLoader

execute()

AuctionLoader

load(): Item[]

AuctionListDisplay

display(Item[])

AuctionDisplay

display(Item)

Observer

update(observer, name, newBid)

Subject

registerObserver(observer)  
removeObserver(observer)  
noNotifyObservers()  
getNewBid(observer, newBid)

Bidder

-name: String

update(observer, name, newBid)

Item

-observers: List<Observer>  
-name: String  
-description: String  
-startingPrice: Double  
-actualBid: Double  
-startingTime: LocalDateTime

-observer: Observer

registerObserver(observer)  
notifyObservers()  
setNewBid(observer, newBid)