

Agent CuratorAgent
<Attribute> artifacts strategy reservePrice initialPrice money
<<Ability>> startAuction() sendCFP() closeAuction() modifyPrice() sendArtifact() sendArtifacts() bid() quoteArtifact() registerForAuction() receiveArtifactRequest() receiveArtifactsRequest() receiveAuctionResult() receiveCFP() receiveBid()
<<BehaviourRule>> r1: only bid if current price is less than or equal to personal valuation times strategy r2: close auction if reserved price is reached r3: if more than one bid is received, accept the first bid

Curator  
Buyer

