|  |
| --- |
| Pricer |
| timestamp : long  message : String  NUMBER\_OF\_ORDERS : int  orderID : String  side : char  price : double  size : int |
| +Pricer(String, char, double, int)  +Pricer(String, String, int)  +Pricer(String, String)  +Pricer(String, char, int)  +IntToLetter(int) : String  +equals(Object) : boolean  +toString() : String |

|  |
| --- |
| OrderBook |
| ORDERBOOK\_COUNT : int  comparatorBuy : Comparator<Pricer>  comparatorSell : Comparator<Pricer>  listSell : List<Pricer>  listBuy : List<Pricer>  listTempSell : List<Pricer>  listTempBuy : List<Pricer> |
| +compare(Pricer, Pricer) : int  +OrderBook(String)  +init(String) : void  +add(Pricer) : void  +ioc(Pricer) : void  +fok(Pricer) : void  +reduce(Pricer) : void  +cancel(Pricer) : void  +toString() : String |

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