

Data Dictionary

Team 3

1. Stock: Units of equity ownership interest in a corporation or financial asset that provide for an equal distribution in any profits. .
2. Bid: the maximum price a buyer is willing to pay for the stock
3. Ask: the minimum price a seller is willing to sell their stock for
4. Order: A purchase of stock
5. Order Book: shows what orders in a stock are active on an exchange
6. Order Side: Specific side, either the buying or selling side
7. Order Status: The processing status of the order
8. Order Quantity: The number of shares in each order
9. Tick Size: The minimum unit of increase in the quoted value of a stock's price.
10. Party: The stock seller
11. Party Name: Name of stock seller
12. Party Symbol: 4 letter abbreviation for the party name
13. Trade: The purchase or selling of a piece of stock
14. Trade Price: The price at which a security is currently selling
15. Trade Quantity: The amount of shares that are bought for that specific trade
16. Buy Order: An Order for buying a certain amount of shares for a specific price
17. Sell Order: An Order for selling a certain amount of shares for a specific price.
18. Order Price: The price for each individual stock
19. History: An account for the all the trades marked by a time stamp