

Automatic Data Analysis Report

Dataset Overview

Missing Data Percentage:

Trade Id 2.777778
Product Description 5.555556
Trade Date 2.777778
Trade Price 2.777778
Sec Cur 2.777778
Sec Amt 2.777778

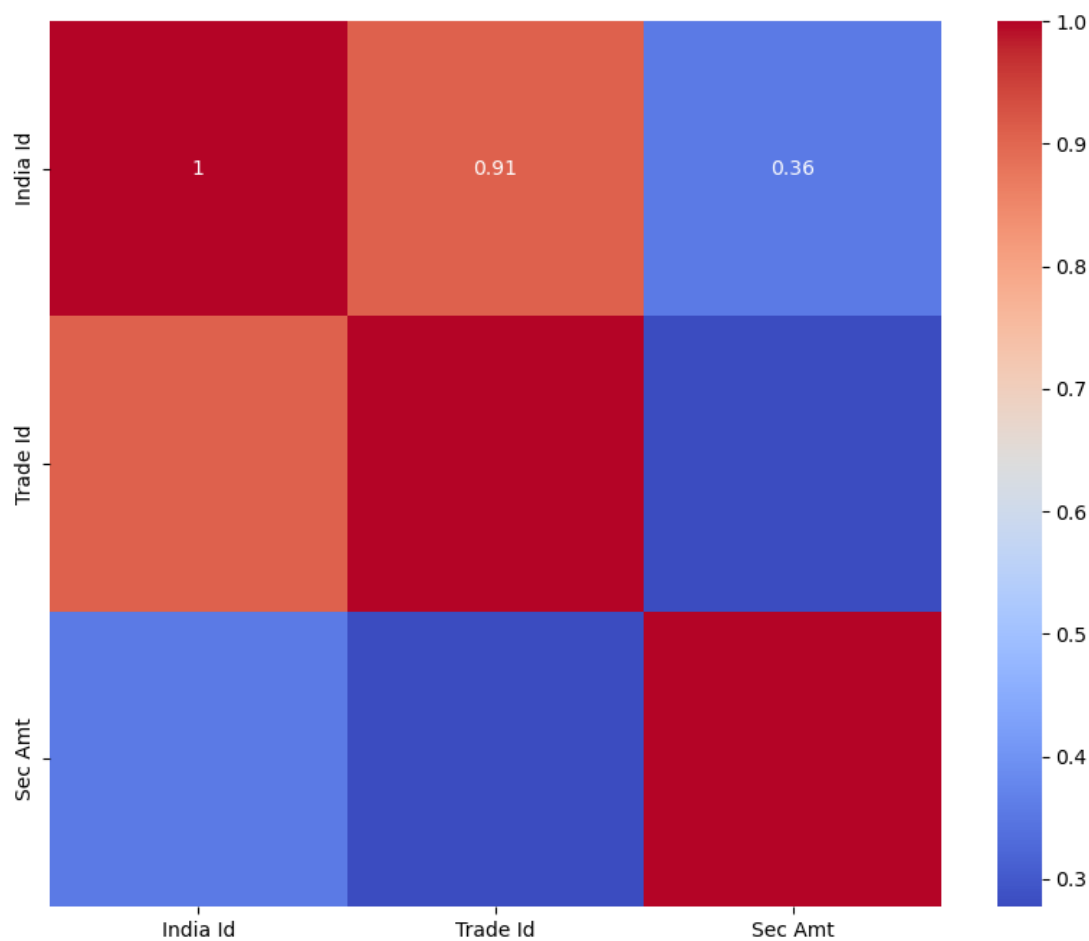
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Statistical Summary for Numerical Columns

	India Id	Trade Id	Sec Amt
count	36.000000	3.500000e+01	3.500000e+01
mean	34759.777778	1.451604e+07	1.343380e+08
std	4368.310017	3.774487e+05	1.794051e+08
min	23758.000000	1.343998e+07	-7.463500e+07
25%	33883.250000	1.451179e+07	2.905000e+03
50%	36832.500000	1.470861e+07	6.873500e+07
75%	37835.250000	1.473493e+07	2.994800e+08
max	38295.000000	1.473498e+07	7.362000e+08

Correlation Matrix for Numerical Data

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Outlier Detection

Outliers in India Id:

	India Id	Trade Id	Product Description \
0	26997	13782015.0	2199667/FXFlexiForward/MerchantFX/RETAIL/USD/I...
9	23758	13439979.0	1955074/FXFlexiForward/MerchantFX/RETAIL/USD/I...
10	24176	13528465.0	1976121/FXFlexiForward/MerchantFX/RETAIL/USD/I...
11	25318	13598482.0	1993902/FXFlexiForward/MerchantFX/RETAIL/USD/I...

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Trade Date Start Date MR_MATURITY_DATE Entered Date CounterParty (F) \

0	01-03-21 0:00	01-09-21	07-03-24	01-03-21 0:00	Counterparty 1
9	21-01-21 0:00	20-07-21	15-05-24	21-01-21 0:00	Counterparty 10
10	03-02-21 0:00	02-08-21	20-11-24	03-02-21 0:00	Counterparty 11
11	15-02-21 0:00	31-08-21	21-01-25	15-02-21 0:00	Counterparty 12

Book Buy_Sell Currency Pair Prim Cur Prim Amt \

0	TB.IND.TRADING.TIMEOPT	Buy	USD/INR	USD	450000
9	TB.IND.TRADING.TIMEOPT	Sell	USD/INR	USD	0
10	TB.IND.TRADING.TIMEOPT	Sell	USD/INR	USD	2345
11	TB.IND.TRADING.TIMEOPT	Sell	USD/INR	USD	-17811

Trade Price Sec Cur Sec Amt TradeStatus

0	75.38	INR	123.00	VERIFIED
9	74.74	NaN	18716269.43	VERIFIED
10	74.84	INR	23284669.84	VERIFIED
11	74.77	INR	1331773.00	VERIFIED

Outliers in Trade Id:

India Id Trade Id Product Description \

0	26997	13782015.0	2199667/FXFlexiForward/MerchantFX/RETAIL/USD/I...
9	23758	13439979.0	1955074/FXFlexiForward/MerchantFX/RETAIL/USD/I...
10	24176	13528465.0	1976121/FXFlexiForward/MerchantFX/RETAIL/USD/I...
11	25318	13598482.0	1993902/FXFlexiForward/MerchantFX/RETAIL/USD/I...
12	28055	13883780.0	2224830/FXFlexiForward/MerchantFX/RETAIL/USD/I...

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Trade Date Start Date MR_MATURITY_DATE Entered Date CounterParty (F) \

0	01-03-21 0:00	01-09-21	07-03-24	01-03-21 0:00	Counterparty 1
9	21-01-21 0:00	20-07-21	15-05-24	21-01-21 0:00	Counterparty 10
10	03-02-21 0:00	02-08-21	20-11-24	03-02-21 0:00	Counterparty 11
11	15-02-21 0:00	31-08-21	21-01-25	15-02-21 0:00	Counterparty 12
12	16-03-21 0:00	15-09-21	05-07-24	16-03-21 0:00	Counterparty 13

Book Buy_Sell Currency Pair Prim Cur Prim Amt \

0	TB.IND.TRADING.TIMEOPT	Buy	USD/INR	USD	450000
9	TB.IND.TRADING.TIMEOPT	Sell	USD/INR	USD	0
10	TB.IND.TRADING.TIMEOPT	Sell	USD/INR	USD	2345
11	TB.IND.TRADING.TIMEOPT	Sell	USD/INR	USD	-17811
12	TB.IND.TRADING.TIMEOPT	Sell	USD/INR	USD	2364

Trade Price Sec Cur Sec Amt TradeStatus

0	75.38	INR	123.00	VERIFIED
9	74.74	NaN	18716269.43	VERIFIED
10	74.84	INR	23284669.84	VERIFIED
11	74.77	INR	1331773.00	VERIFIED
12	74.51	INR	13081414.50	VERIFIED

Outliers in Sec Amt:

Empty DataFrame

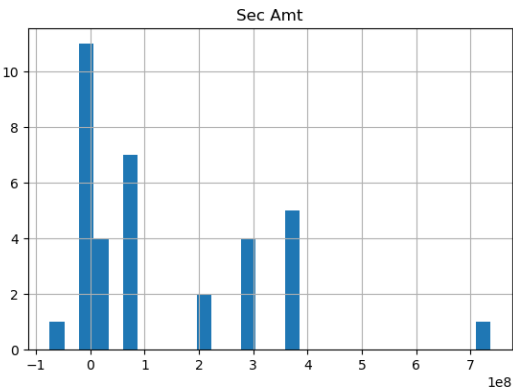
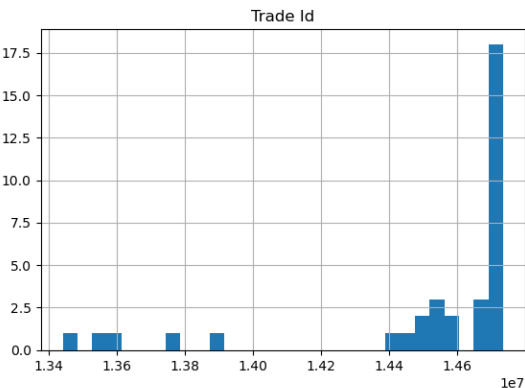
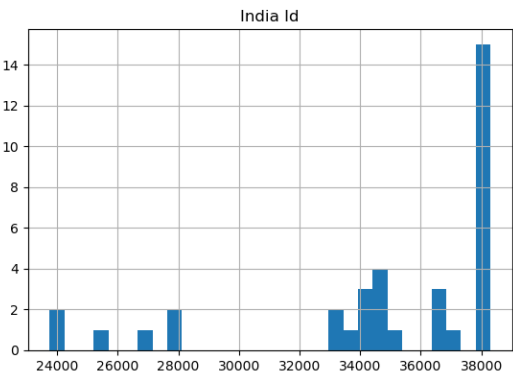
Columns: [India Id, Trade Id, Product Description, Trade Date, Start Date, MR_MATURITY_DATE,

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Entered Date, CounterParty (F), Book, Buy_Sell, Currency Pair, Prim Cur, Prim Amt, Trade Price, Sec Cur, Sec Amt, TradeStatus]

Index: []

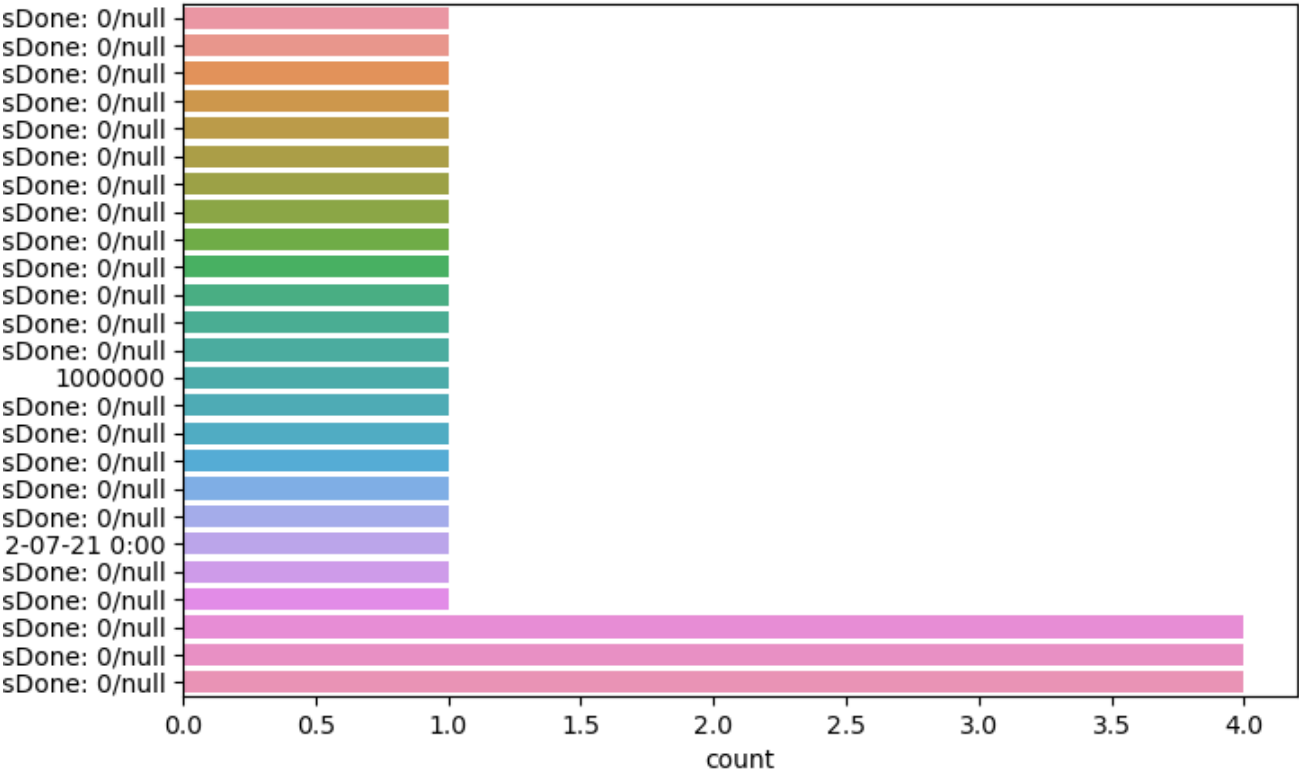
Distributions of Numerical Data



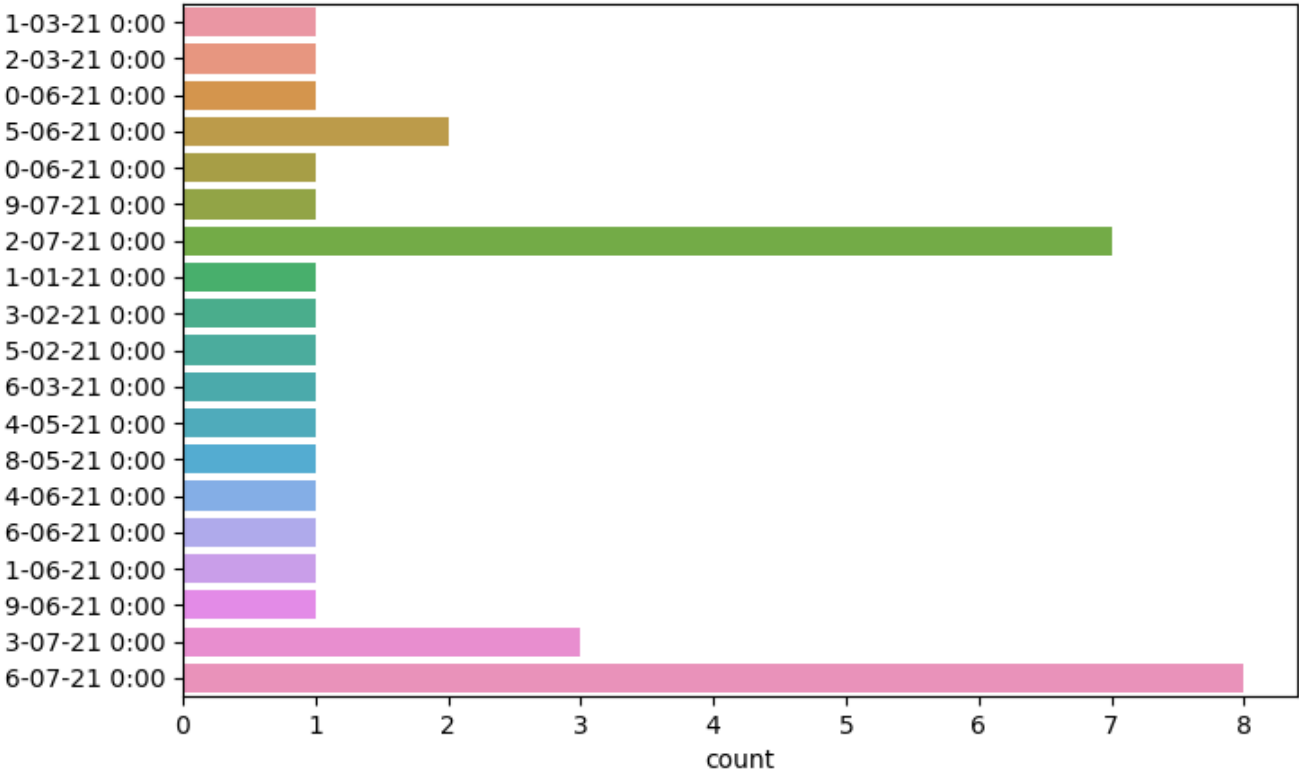
Distributions of Categorical Data

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Distribution of Product Description

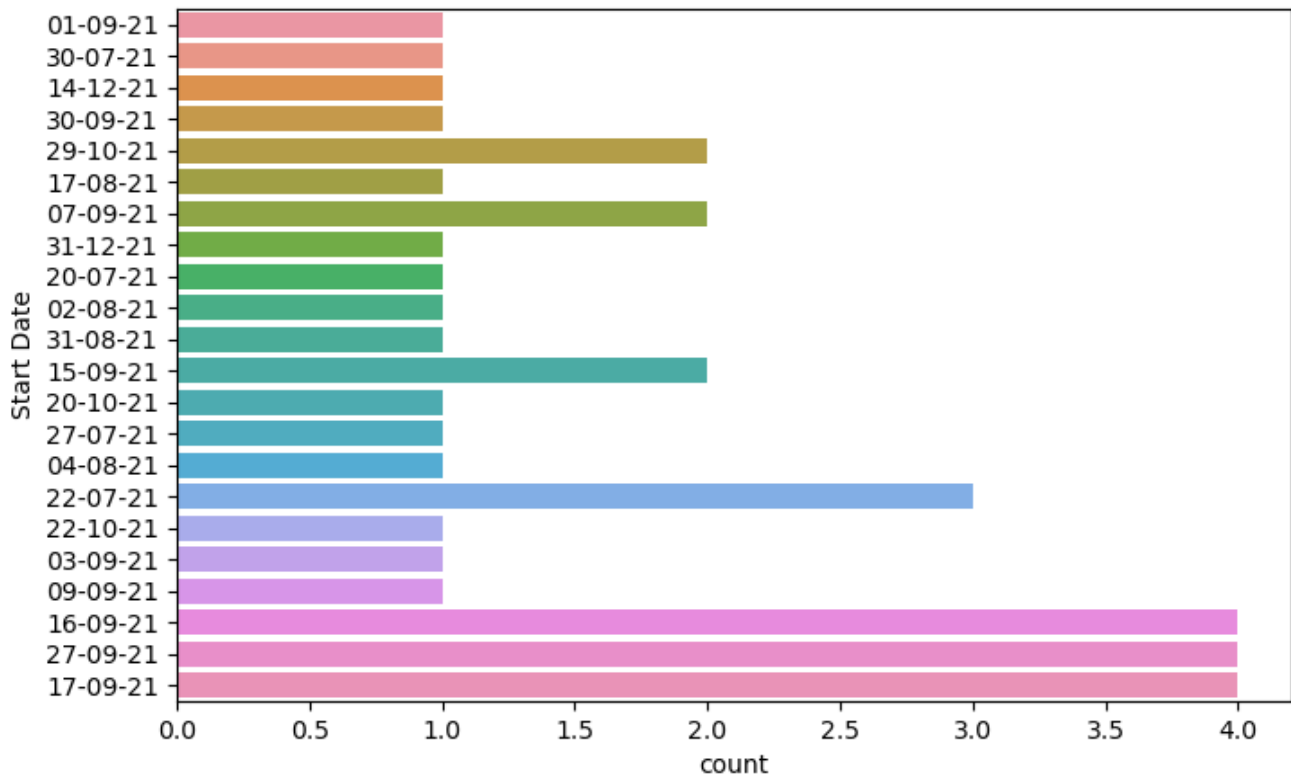


Distribution of Trade Date

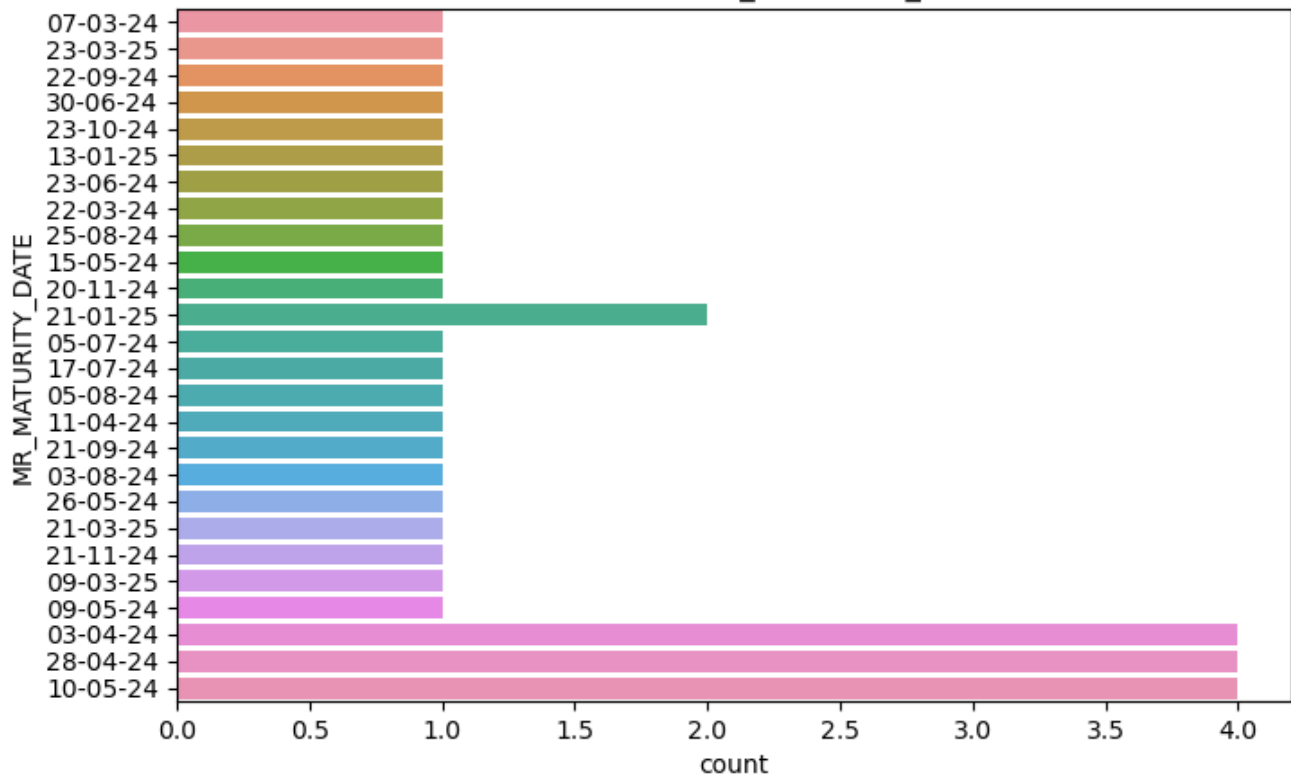


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Distribution of Start Date

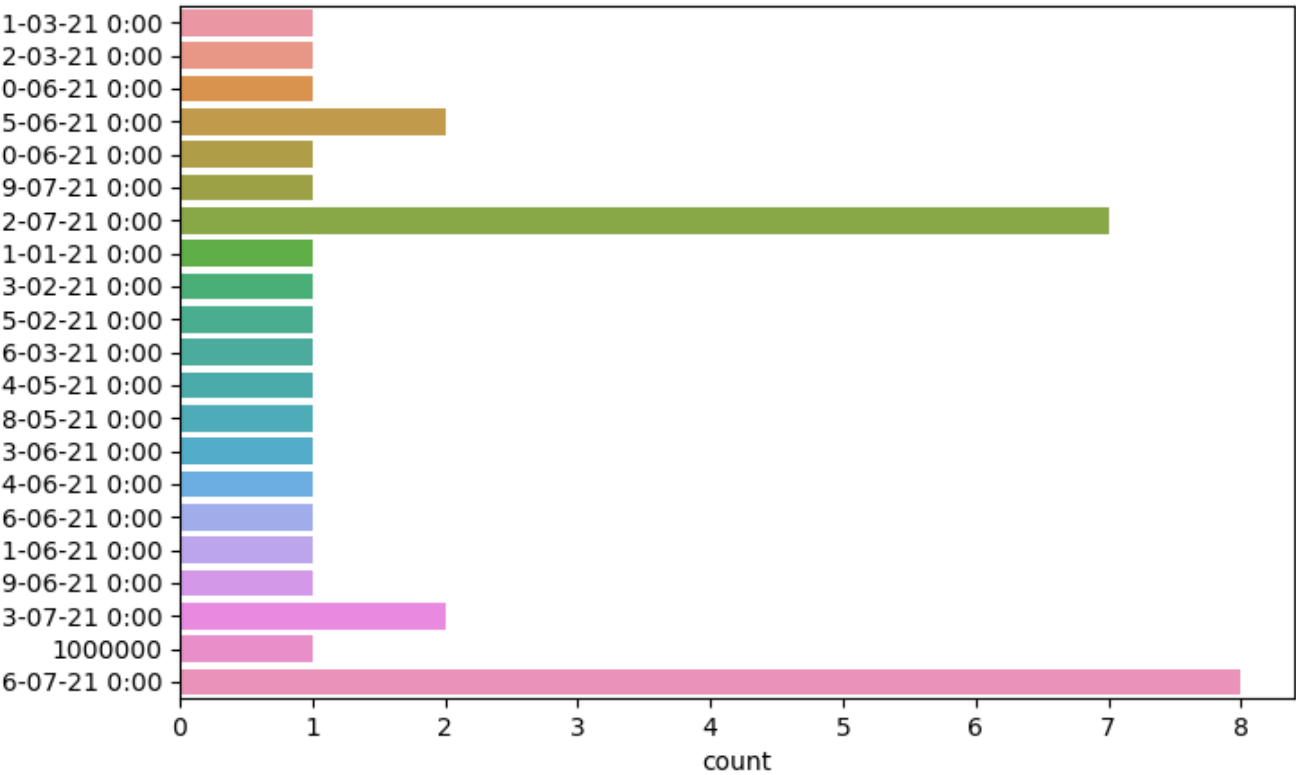


Distribution of MR_MATURITY_DATE

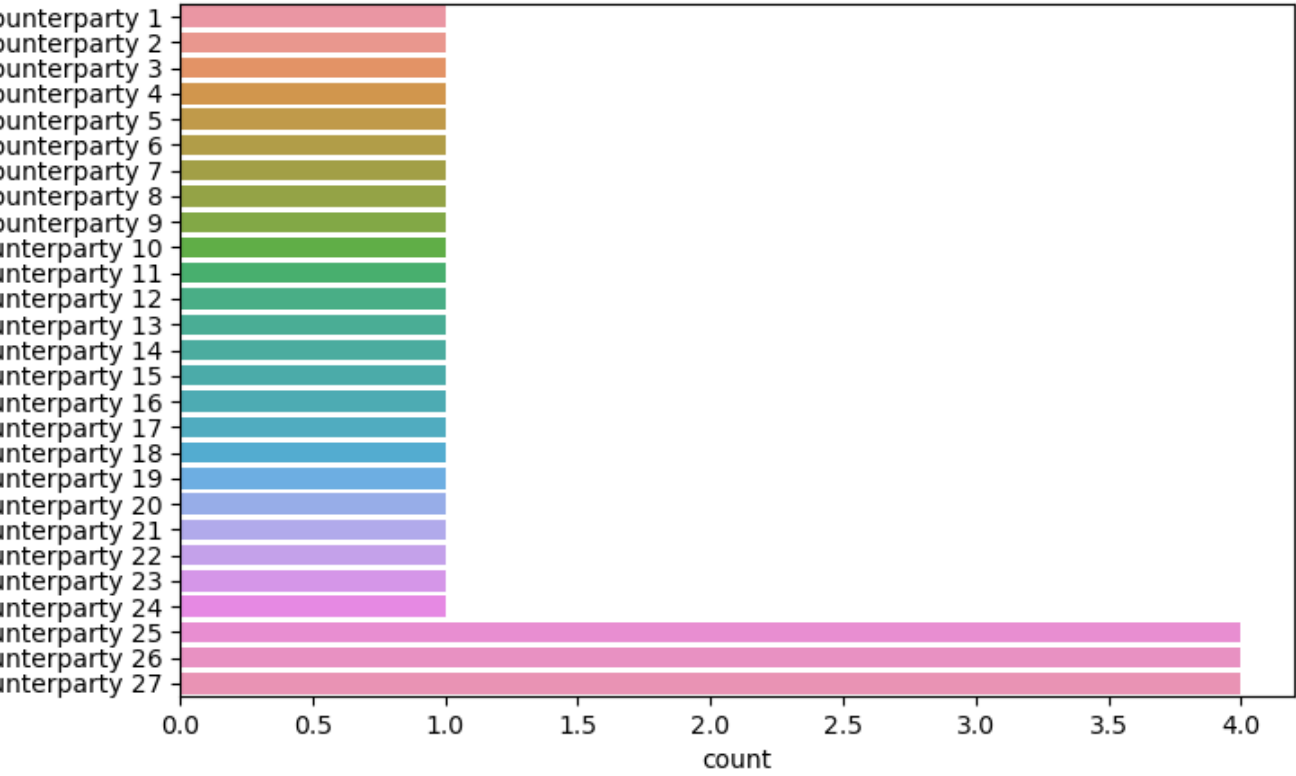


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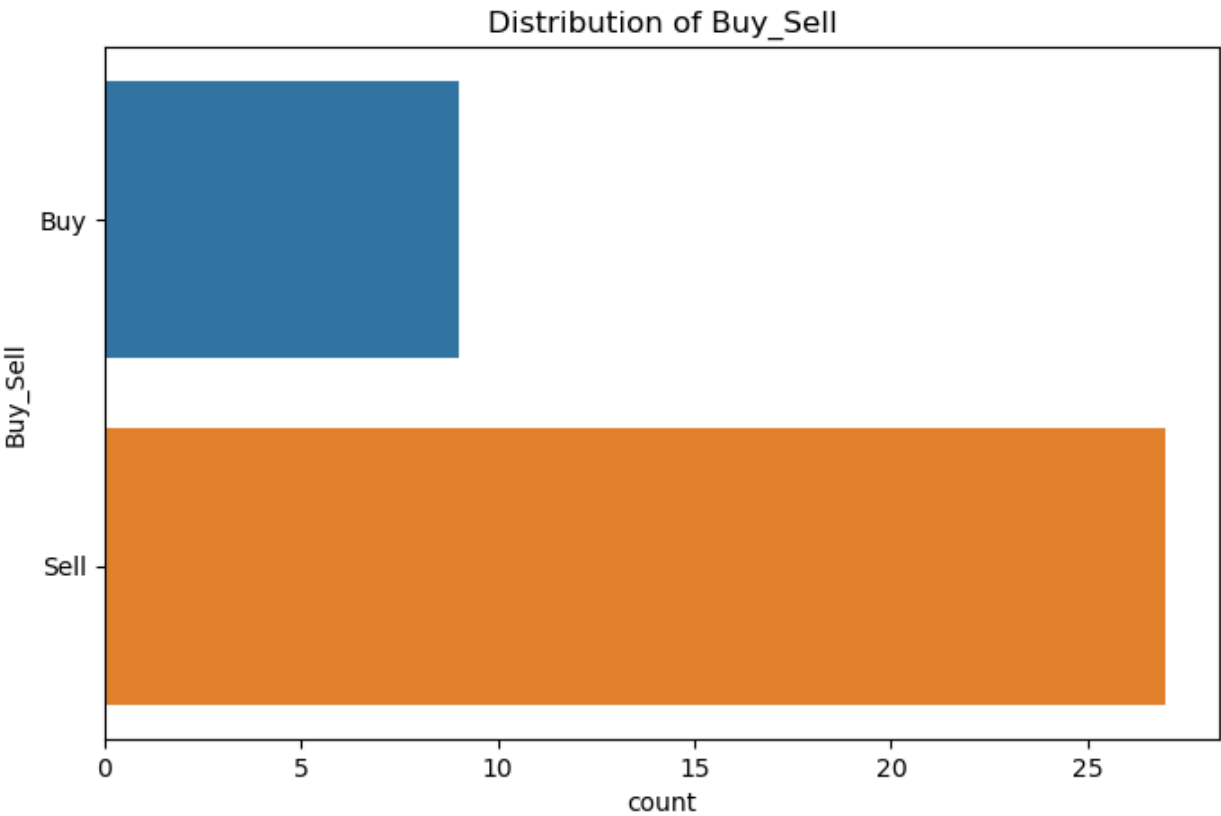
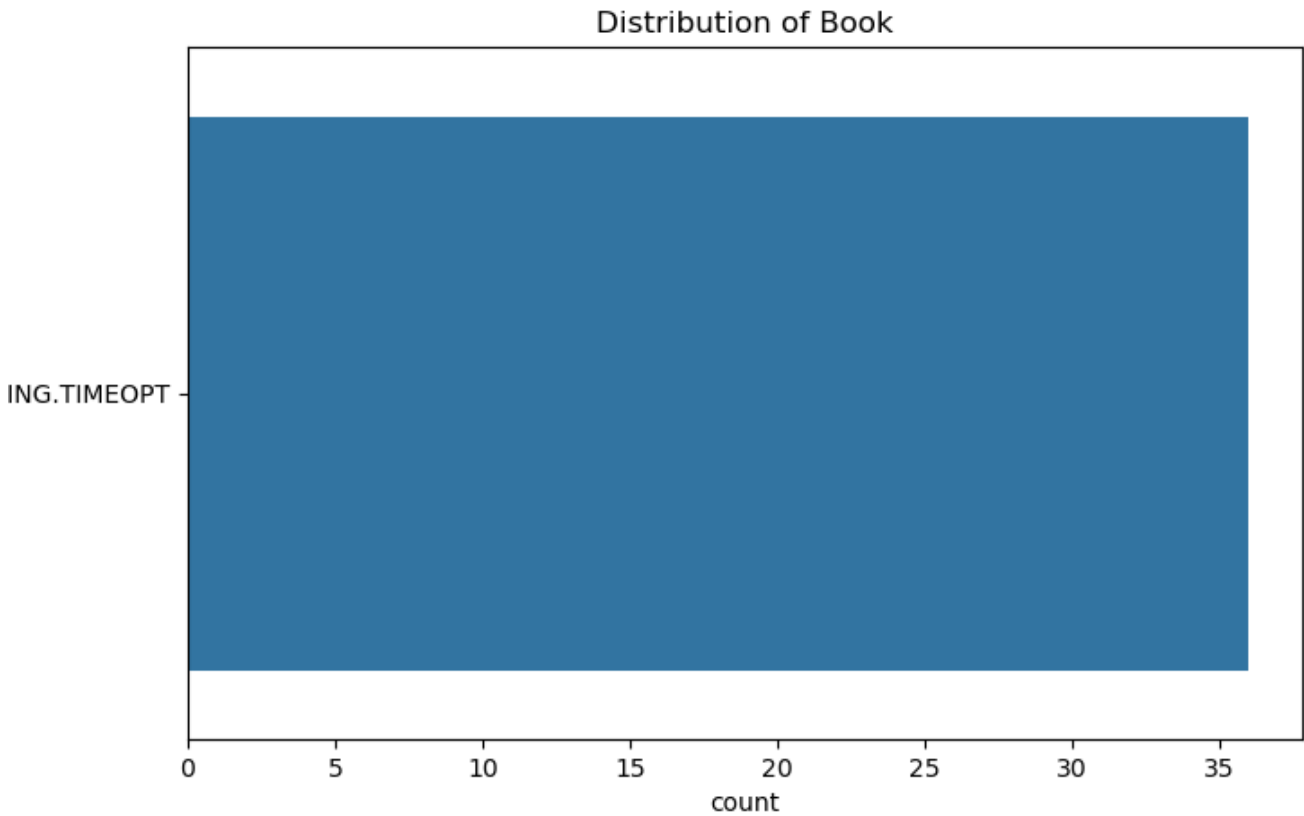
Distribution of Entered Date



Distribution of CounterParty (F)

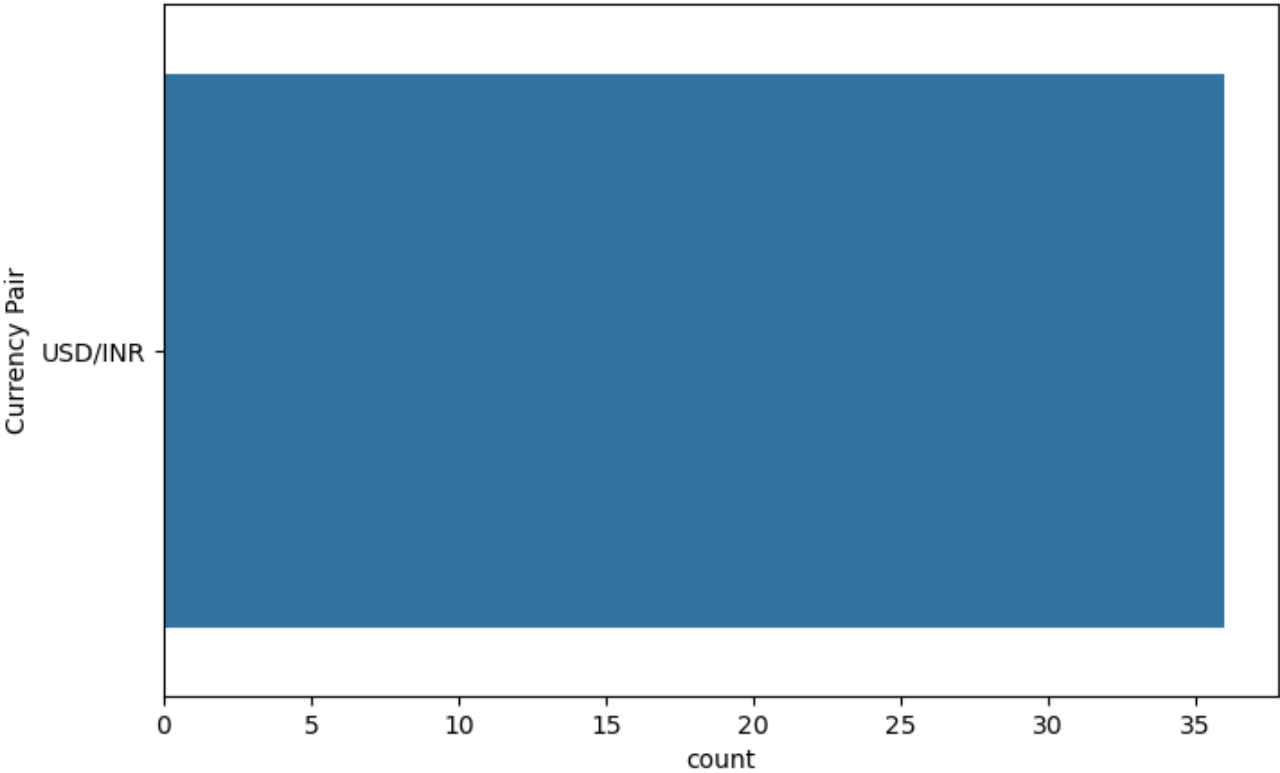


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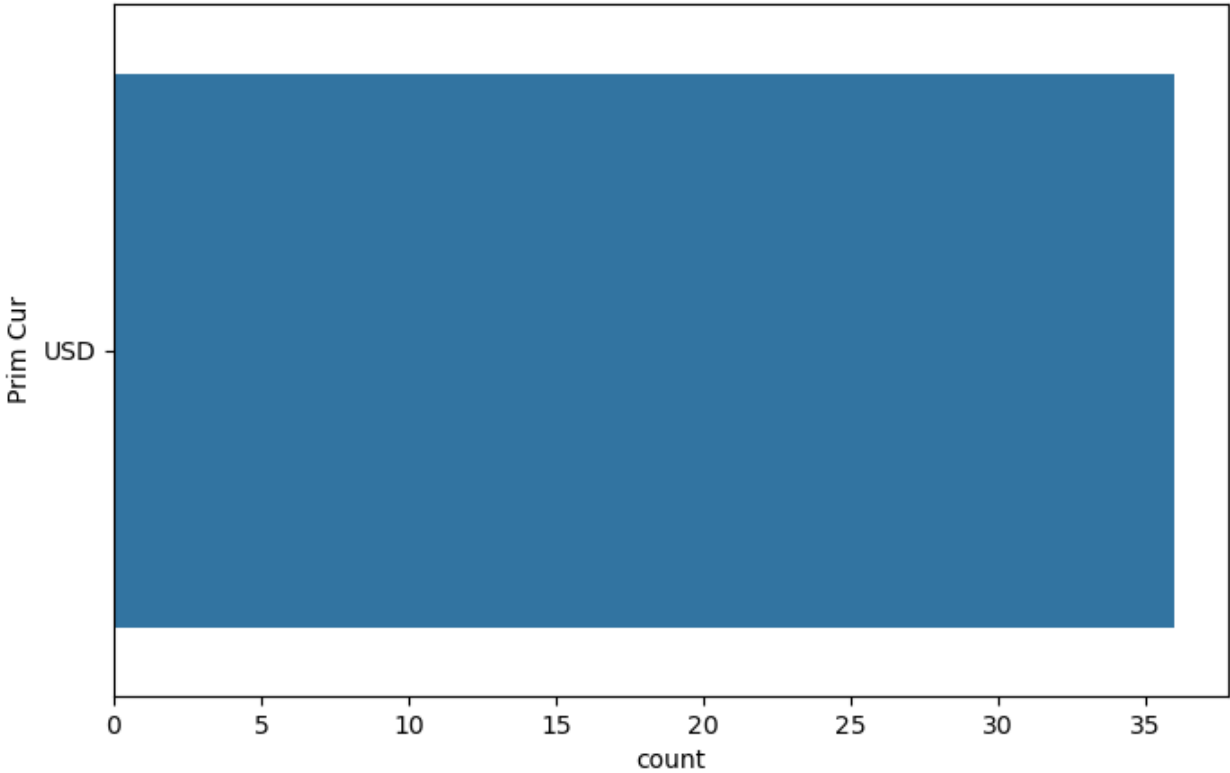


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Distribution of Currency Pair

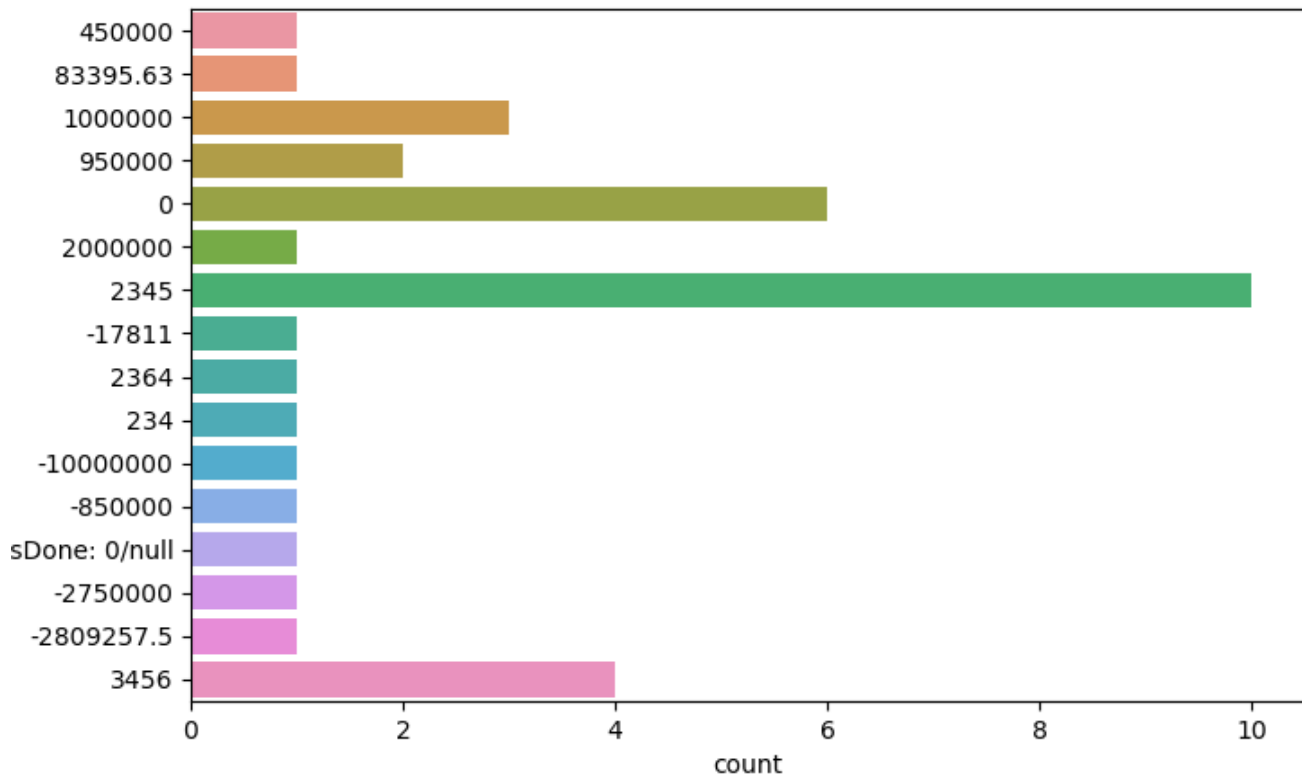


Distribution of Prim Cur

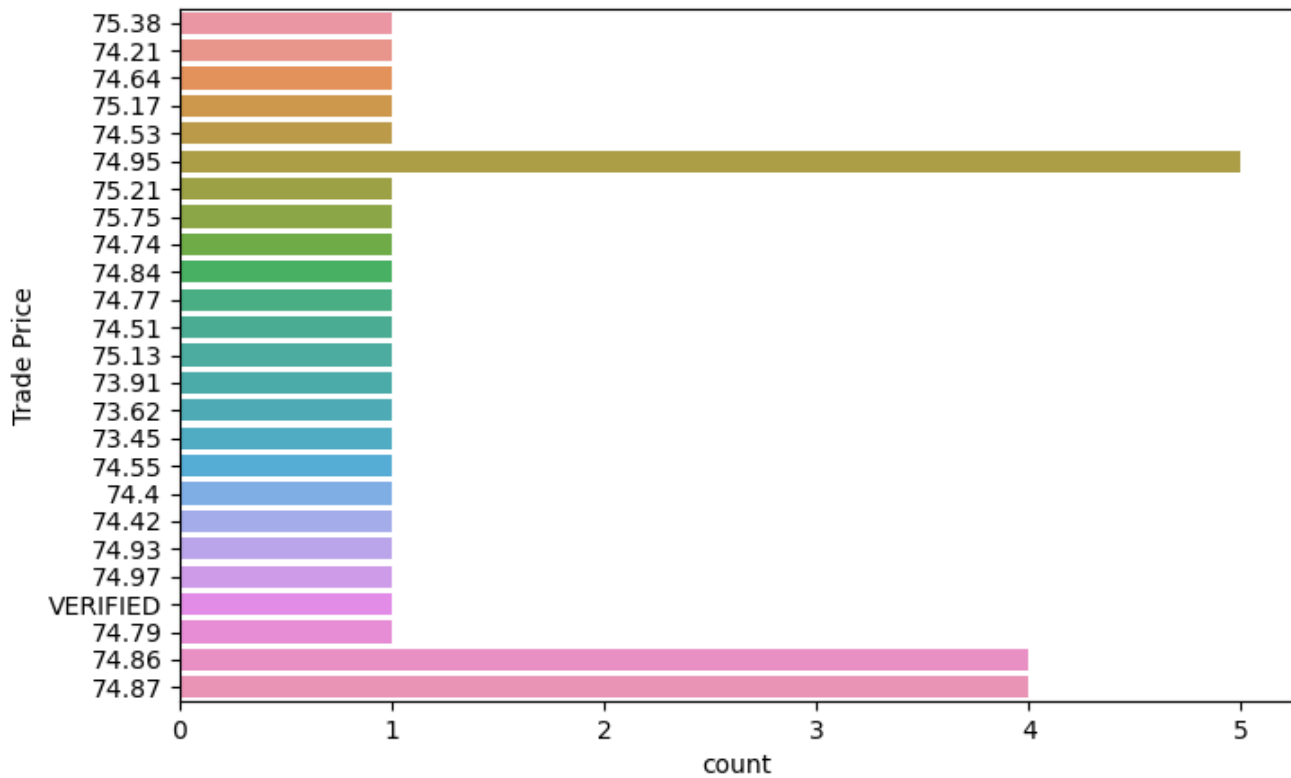


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Distribution of Prim Amt

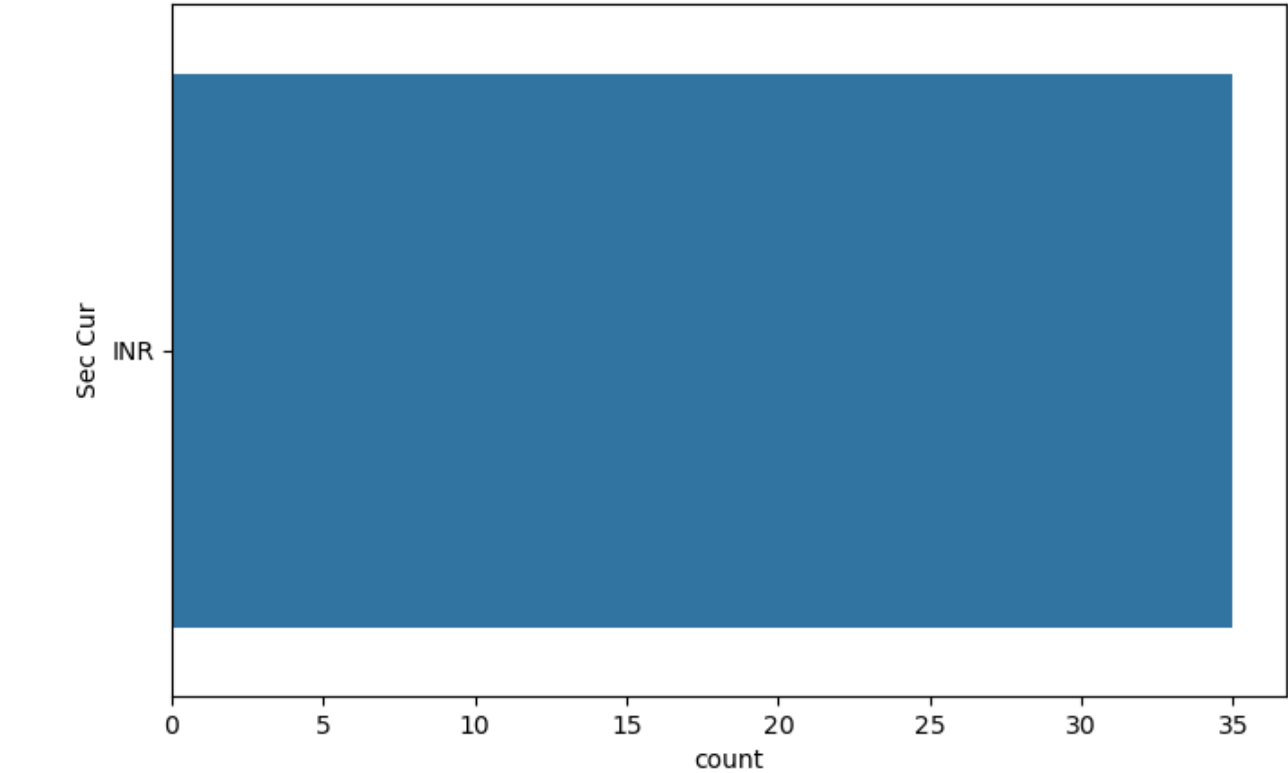


Distribution of Trade Price



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Distribution of Sec Cur



Distribution of TradeStatus

