panel_trades.csv

Autogenerated data summary from dataMaid

2023-11-21 21:15:48

Data report overview

The dataset examined has the following dimensions:

Feature	Result
Number of observations	30217
Number of variables	53

Codebook summary table

-					
			# unique		
Label	Variable	Class	values	Missing	Description
Unique identifier for each event recorded in the file.	id	numeric	30217	0.00 %	
Indicates the round number of the experiment or activity the participant was engaged in at the time of the page visit. The entity (likely the participant	round_number owner	numeric character	3197	0.00 %	
or system component) responsible for the event. The name or type of the event	name	character	2	0.00 %	
(e.g. GAME_STARTS, GAME_ENDS). The exact time	timestamp	POSIXct	30217	0.00 %	
when the event occurred. The participant's balance at the time of the event.	balance	numeric	78	0.36 %	

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Label	Variable	Class	# unique values	Missing	Description
-					Description
The specific tick (time point) in the trading day (round) when the event occurred.	tick_number	numeric	55	0.00 %	
The number of transactions completed by the participant up to the point of this event.	n_transactions	numeric	54	0.00 %	
Unique participant code	participant_code	character	951	0.00 %	
Unique code identifying the experimental session during which the event occurred.	session_code	character	2	0.00 %	
The treatment applied during the session/event.	treatment	character	1	0.00 %	
player's payoff in specific round (it becomes his/her actual payoff if this round is selected for payment)	player.intermediary_payoff	numeric	59	0.00 %	
Internal (abbreviated) treatment name	player.inner_name	character	4	0.00 %	
Counts the number of times each round was initiated or restarted for each participant	round_starts	numeric	1	0.00 %	
Stock price at a given tick	price	numeric	35	0.00 %	
Lagged tick's price for the same participant and round	price_shift	numeric	35	9.96 %	

Label	Variable	Class	# unique values	Missing	Description
the direction of the trade made by the participant. If the trade is a 'buy,' it is coded as -1, and if the trade is a 'sell,' it is coded as 1.	trade_direction	numeric	2	0.00 %	
The financial gain calculated for each transaction, determined by subtracting the purchase price of an asset from its selling price	capital_gains	numeric	40	58.52 %	
The count of trades executed by a participant in the same round and tick	trades_within_tick	numeric	8	0.00 %	
the type of the previous trade (either 'buy' or 'sell') for the same participant within the same round.	prev_name	character	3	10.58 %	
Flags if a trade is the same type (buy or sell) as the previous one for a participant in the same round, with 1 indicating a repeated action and potential	duplicate_order	numeric	1	0.00 %	
error. Records the type of the first trade (either 'buy' or 'sell') made by each participant in each round.	first_trade	character	1	0.00 %	

-	# unique					
Label	Variable	Class	# unique values	Missing	Description	
the probability of a price movement in a favorable direction as determined by a Markovian model of price changes.	filtered_prob	numeric	218	0.00 %		
Sum of absolute optimal trade signs per round, representing the total number of optimal trades.	optimal_trade_count	numeric	5	0.00 %		
A binary indicator that flags a sequence where the price has decreased for three consecutive ticks within the same round. It is set to 1 only for the first tick in such a sequence, indicating the initiation of a downward trend.	red_alert	numeric	2	0.00 %		
Similar to red_alert, but for upward trends. It flags when the price has increased for three consecutive ticks within a round. The indicator is set to 1 only for the first tick in such a sequence, signaling the start of an upward price movement.	green_alert	numeric	2	0.00 %		
name of the block (specific experimental condition for this round/trading day)	player.block_name	character	4	0.00 %		

Variable	Class	# unique	Missing	Description
				Description
player.age	numeric	67	0.00 %	
player.payoff	numeric	13	0.00 %	
p.u.jopu.jo			0.00 /0	
player.gender	character	3	0.00 %	
player.course_financial	numeric	2	0.00 %	
nlaver trading experience	numeric	2	0.00 %	
player trading_experience	numerie	_	0.00 /0	
player.online_trading_experience	numeric	2	0.00 %	
round_block	character	16	0.00 %	
gamified	numeric	2	0.00 %	
_				
saliont	numoric	2	0.00 %	
Sallent	Humenc	2	0.00 /0	
		_	/	
ingame_experience	numeric	2	0.00 %	
accuracy and zone	numeric	Л	0.75 %	
	numenc	4	0.13 /0	
accuracy_preu_zero				
	player.course_financial player.trading_experience player.online_trading_experience round_block	player.payoff numeric player.gender player.course_financial player.trading_experience numeric player.online_trading_experience round_block character gamified numeric numeric numeric numeric numeric	Variable Class values player.age numeric 67 player.payoff numeric 13 player.gender character 3 player.course_financial numeric 2 player.trading_experience numeric 2 round_block character 16 gamified numeric 2 salient numeric 2 ingame_experience numeric 2	Variable Class values Missing player.age numeric 67 0.00 % player.payoff numeric 13 0.00 % player.gender character 3 0.00 % player.course_financial numeric 2 0.00 % player.trading_experience numeric 2 0.00 % round_block character 16 0.00 % gamified numeric 2 0.00 % salient numeric 2 0.00 % ingame_experience numeric 2 0.00 %

			# unique		
Label	Variable	Class	values	Missing	Description
Self-reported assessment of the player's knowledge in trading	player.knowledge	numeric	11	0.00 %	
the difference between a participant's self-rated knowledge and their actual payoff, both normalized to a scale from 0 to 1	overconfidence	numeric	107	0.00 %	
The ratio of a participant's realized gains to their total recognized and unrealized gains within a round.	PGR	numeric	166	0.14 %	
The ratio of a participant's realized losses to their total recognized and unrealized losses within a round.	PLR	numeric	160	0.09 %	
The ratio of realized gains to the total of realized and paper gains during ticks where a green or red alert was triggered	PGR_alerts	numeric	17	7.99 %	
The ratio of realized losses to the total of realized and paper losses during ticks where a green or red alert was triggered	PLR_alerts	numeric	20	3.11 %	

			# unique		
Label	Variable	Class	values	Missing	Description
A participant's assessment of the likelihood of the stock price increasing, provided both before trading begins and midway through the trading day, in response to the question "How likely is the stock to go up next?"	prediction	numeric	6	0.68 %	
Normalized measure of how closely a participant's prediction aligns with the perceived probability.	prediction_accuracy	numeric	5	0.68 %	
Normalized value representing a participant's self-reported confidence in their prediction.	prediction_confidence	numeric	6	0.68 %	
If you could trade again, would you rather trade on a platform with Design #1 or Design #2?	player.sr_prefs	character	2	0.00 %	
If you could trade again, would you expect to make better decisions when the market looks as in Design #1 or #2?	player.sr_better_decs	character	2	0.00 %	
If you could trade again, would you prefer to be given an option between Design #1 and Design #2, or only trade on Design #1	player.sr_better_have_option	character	2	0.00 %	

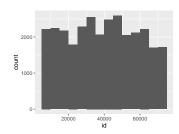
			# unique		
Label	Variable	Class	# unique values	Missing	Description
Please rate the following trading app features on a scale from 1 (strongly dislike) to 5 (strongly like): Price notifications	player.sr_notifications	numeric	6	36.61 %	
Please rate the following trading app features on a scale from 1 (strongly dislike) to 5 (strongly like): Achievement badges	player.sr_badges	numeric	6	46.15 %	
Please rate the following trading app features on a scale from 1 (strongly dislike) to 5 (strongly like): Achievement messages and confetti	player.sr_confetti	numeric	6	46.15 %	

Variable list

id

Unique identifier for each event recorded in the file.

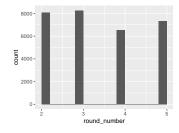
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	30217
Median	39562
1st and 3rd quartiles	22888; 55418
Min. and max.	5752; 74616



round_number

Indicates the round number of the experiment or activity the participant was engaged in at the time of the page visit.

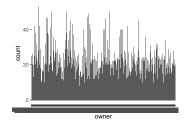
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	4
Median	3
1st and 3rd quartiles	2; 4
Min. and max.	2; 5



owner

The entity (likely the participant or system component) responsible for the event.

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	3197
Mode	"Player object (16117)"



 Observed factor levels: "Player object (15914)", "Player object (15915)", "Player object (15916)", "Player object (15917)", "Player object (15918)", "Player object (15919)", "Player object (15920)", "Player object (15921)", "Player object (15923)", "Player object (15924)", "Player object (15925)", "Player object (15926)", "Player object (15929)", "Player object (15930)", "Player object (15932)", "Player object (15933)", "Player object (15934)", "Player object (15935)", "Player object (15937)", "Player object (15938)", "Player object (15939)", "Player object (15940)", "Player object (15941)", "Player object (15942)", "Player object (15943)", "Player object (15944)", "Player object (15945)", "Player object (15946)", "Player object (15947)", "Player object (15948)", "Player object (15949)", "Player object (15950)", "Player object (15953)", "Player object (15955)", "Player object (15956)", "Player object (15957)", "Player object (15958)", "Player object (15959)", "Player object (15960)", "Player object (15961)", "Player object (15962)", "Player object (15963)", "Player object (15964)", "Player object (15965)", "Player object (15966)", "Player object (15967)", "Player object (15968)", "Player object (15969)", "Player object (15970)", "Player object (15971)", "Player object (15972)", "Player object (15991)", "Player object (15992)", "Player object (15993)", "Player object (15994)", "Player object (15995)", "Player object (15996)", "Player object (15997)", "Player object (15998)", "Player object (16000)", "Player object (16001)", "Player object (16002)", "Player object (16003)", "Player object (16004)", "Player object (16005)", "Player object (16006)", "Player object (16007)", "Player object (16008)", "Player object (16011)", "Player object (16012)", "Player object (16013)", "Player object (16014)", "Player object (16016)", "Player object (16017)", "Player object (16018)", "Player object (16019)", "Player object (16020)", "Player object (16021)", "Player object (16022)", "Player object (16024)", "Player object (16025)", "Player object (16026)", "Player object (16027)", "Player object (16028)", "Player object (16030)", "Player object (16032)", "Player object (16033)", "Player object (16034)", "Player object (16035)", "Player object (16036)", "Player object (16037)", "Player object (16038)", "Player object (16039)", "Player object (16040)", "Player object (16041)", "Player object (16042)", "Player object (16043)", "Player object (16044)", "Player object (16045)", "Player object (16046)", "Player object (16047)", "Player object (16048)", "Player object (16049)", "Player object (16051)", "Player object (16052)", "Player object (16054)", "Player object (16055)", "Player object (16057)", "Player object (16058)", "Player object (16059)", "Player object (16060)", "Player object (16061)", "Player object (16062)", "Player object (16063)", "Player object (16064)", "Player object (16065)", "Player object (16067)", "Player object (16068)", "Player object (16070)", "Player object (16071)", "Player object (16072)", "Player object (16073)", "Player object (16074)", "Player object (16075)", "Player object (16076)", "Player object (16077)", "Player object (16078)", "Player object (16079)", "Player object (16080)", "Player object (16081)", "Player object (16083)", "Player object (16084)", "Player object (16085)", "Player object (16086)", "Player object (16087)", "Player object (16088)", "Player object (16089)", "Player object (16090)", "Player object (16092)", "Player object (16093)", "Player object (16096)", "Player object (16097)", "Player object (16098)", "Player object (16099)", "Player object (16100)", "Player object (16101)", "Player object (16102)", "Player object (16103)", "Player object (16104)", "Player object (16105)", "Player object (16106)", "Player object (16107)",

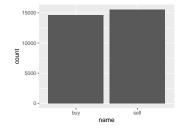
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"Player object (32557)", "Player object (32558)", "Player object (32559)".

name

The name or type of the event (e.g. GAME_STARTS, GAME_ENDS).

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"sell"



Observed factor levels: "buy", "sell".

timestamp

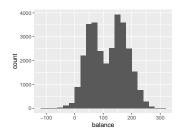
The exact time when the event occurred.

- The variable is a key (distinct values for each observation).
- The variable has class POSIXct which is not supported by dataMaid.

balance

The participant's balance at the time of the event.

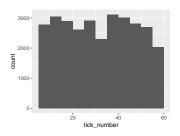
Feature	Result
Variable type	numeric
Number of missing obs.	110 (0.36 %)
Number of unique values	77
Median	125
1st and 3rd quartiles	65; 170
Min. and max.	-115; 310



tick_number

The specific tick (time point) in the trading day (round) when the event occurred.

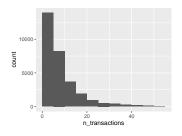
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	55
Median	33
1st and 3rd quartiles	18; 45
Min. and max.	5; 60



n_transactions

The number of transactions completed by the participant up to the point of this event.

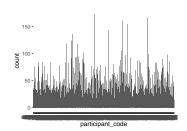
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	54
Median	6
1st and 3rd quartiles	3; 11
Min. and max.	1; 54



participant_code

Unique participant code

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values) 951
Mode	"g53bwzto"



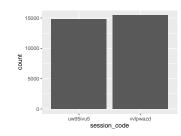
Observed factor levels: "00368em6", "00f41hif", "00pdsni3", "00x79kxm", "025619n8", "02c5xzpq", "03a0alqr", "048nxn54", "05ql5twx", "05sh2kt3", "082eh4as", "08x4d9yo", "0aqvrav8", "0b8crlqg", "0c4c5dnf", "0c50marp", "0d88h9ec", "0ie8fi28", "0j2cnjuc", "0kpdug7u", "0mendpyl", "0nts58x6", "0pe8wve3", "0s89hgxq", "0vid4drt", "0vsn80li", "0wj2uhxg", "0wvol8bq", "0z0q3uil", "10cfooir", "10x5cynt", "12b1bilr", "13la8jfr", "15kwfp4z", "16ojd2s3", "17d9yb0w", "187wj09a", "18a1lzfe", "19jldzh4", "19qnu8mh", "1avivymf", "1ce2piun", "1cuuwpce", "1dqxq2w8", "1ib2t6t7", "1129zeof", "1md7hquw", "1mow4g3h", "1ohcgnlw", "1q5aq4r1", "1r8r7j3j", "1sm5vu93", "1t0auzsd", "1ygj177m", "1zxkvcbn", "23mcgt8u", "24limr6m", "29go8wqj", "2egnm8kk", "2eqe9qnn", "2fgcsbk0", "2iwb1vfj", "2joeyoiu", "2jyv1clr", "2kkm2b64", "2mmdbbf5", "2nkxv3cx", "2npv9a7l", "2o3t9jh3", "2ojue9om", "2pnr6ur7", "2r7994tb", "2smz8tqf", "2ulo0zxv", "2vk77sgj", "2yjag2zc", "2zqhig9u", "30bpdg9o", "31thqnet", "33c9cqtk", "3asr1qbw", "3bsz1sp7", "3buq3ggx", "3cib9mvi", "3d56h9sa", "3flaaaww", "3ghml26z", "3go08v6n", "3gu5is4p", "3jijj4nq", "3kf1b1rk", "3manu9wu", "3mxdov9g", "3nquj08m", "3o76985j", "3opzcx0x", "3r7qnwlx", "3ta82h4d", "3topin2z", "3tpm31px", "3vhhjydy", "3vqv73mf", "3walmnez", "3y4ju04x", "417tezz2", "464dch7u", "4bwgyciw", "4dbgn7wq", "4eui218c", "4fpo0j2s", "4gn9bb4x", "4imu3ud7", "4imzaxsx", "4lfptx5v", "4mrglkfd", "4n6vdqb0", "4nqxavdq", "4ogbkl47", "4qav77pr", "4qmk16b8", "4t94dja8", "4w8si5lz", "506vrdqw", "51tlabla", "5341elog", "53e9uro5", "55n27klu", "57nx8h6f", "57vqypw", "57xl4nij", "58dpwfzb", "50ebvhorc, "5edsyqsh", "5r5at3ck", "619i7s6k", "61ult9ip", "63g8qr1d", "63yu6238", "65q8soh4", "661sy8xj", "67yw1n8", "5wvhw8hp", "5z5at3ck", "619i7s6k", "61ult9ip", "63g8qr1d", "63yu6238", "65q8soh4", "661sy8xj", "607y8xf2", "6086nct7", "66p7fgysp", "66pl7gybc", "64bm3skf", "6r8p8q7q", "6sqhw7f0", "6st8yhz5", "6tz2g1ru", "6uuvk383", "6v0pvx7w", "6va165hn", "6uv42mhkj", "6v3fcpqc", "6rywn9lz", "6sqbnv7f0", "6sggy99xn", "70pwtc1u", "71gfs

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"mp349oqd", "mpmkasf6", "mppgmep9", "mpw8w627", "mr0ekbq4", "mttg9p8v", "mu88d9m7", "mup3wutv", "mv60aa8p", "my164i2o", "mzzm1nsj", "n5vjtqwg", "n7o95gyd", "nch1h11g", "ne2tg8rj", "nehvsk8t", "newepstp", "nexec6c5", "nhnej7c9", "nih1xa82", "njs29c9p", "njurk7ql", "nkaq2nwi", "nniwfrwq", "not7cymr", "nqnd19ug", "nr4tcmij", "nuxs7w13", "nvrmqqna", "nx4t7zd5", "nymxk6oo", "nzjiwcxq", "o08io7y0", "o0ch7wco", "o0efbpxt", "o2fjbqep", "o3g86c4q", "o407ciu9", "o43gjgob", "o60qcpwh", "o7f5wtql", "o8ittj09", "o913zwg8", "o9fexw9j", "o9zhl4go", "oa2xi8oh", "ob2uqetv", "of29rfjf", "og99p3wf", "oglnrnr2", "oii5trtq", "ok3swa17", "onhesb9i", "opt9bsti", "oq3z7twl", "oqajdyhi", "oqtlejqx", "oxruymzn", "p2b5yeu0", "p4944w8u", "p598x5a9", "p5rcq3i8", "p8emdktl", "p8qg4sh0", "pa2kf7mm", "paxg5dw6", "pjp1lque", "pkguo06n", "pl0yvc4r", "pl5cn8rw", "poyrt7mw", "punmb7td", "pvofigno", "pxakoqpn", "q0tpevrm", "q1ljacdo", "q2g7lq56", "q3sn5z5z", "q6w2vs9m", "q835gg1p", "qab5ojsz", "qc0fyf53", "qce4k4ri", "qf34anpg", "qh7x4txt", "qihm28ir", "qjwcljrj", "qjxmzedu", "qkqk3bpl", "qmiqnmi1", "qmoge751", "qnfhniaq", "qoaucdy0", "qpcty2nf", "qrvznbl3", "qtvaob1u", "qw5zwdfx", "qwjc25k3", "qwk1i567", "qwykir3a", "qx8ddz1n", "qya2eg07", "qz37893j", "qzabyiut", "qzarpu99", "qzkmrjyu", "r0lk02u0", "r0nziv50", "r22o457f", "r3inmrdn", "r5uikmdp", "r685zv5i", "r6kg3u61", "rbmxl6pc", "rc74jogj", "rdeb4vr0", "rey51120", "rgbz29ab", "rgol6o20", "rlqh7t1q", "rplzl9r8", "rpsn1ad2", "rpsq0czc", "rq982ont", "rs1rhsjt", "rs84251k", "rscxb307", "rtzbeu70", "rwt0toh0", "rx2w0qlh", "ry89bdpa", "rzt7c3zw", "s26mym3f", "s31rghh0", "s3whdprm", "s5bw6e96", "s5cr4o77", "s7a4n4jx", "s8o8kyfw", "s8q1c9kg", "s9p02vh7", "safm6fqe", "sam6lird", "sbdb0z0i", "scxqjinc", "sdncn2e2", "sgv83ass", "sie3zmow", "sji1wv2p", "sl35abcq", "slsme237", "sma8bcki", "srymhkzr", "ssytbx96", "stozm69v", "stx4wd44", "stxxlsek", "sutq15mn", "sv4xh7o7", "svgqaee8", "sxblm71c" "sxmvplil", "sz92gqom", "szvauh5h", "t4geur6o", "t7h3nj2d", "t8mthsac", "t9mxdtqf", "tapuxz1r", "tbb9zwn0", "tcvz6e68", "td8tr45a", "th58r71x", "th5cf5ps", "thnmlxt4", "ti8h9ar0", "tiaqxwi6", "tmxdndo7", "tna30wqj", "tnqj6yvd", "tnuwul6k", "to98l99m", "todx7qo5", "twqrcmz1", "txcwkpgm", "tykyt28f", "tzg2wasi", "u05n8azt" "u0t97oqm", "u1p7mo4t", "u1swf5e0", "u1td0ijr", "u3hz8a3e", "u58jb243", "u5k2yr1l", "u6h8ym5d", "u8neqpub" "u8ox0cml", "u9btjpoj", "uahv9t1m", "uape7n26", "ubosqypd", "ue5pr7vi", "ug98i3o0", "ugg8kibi", "ugke48av", $\label{eq:condition} $$ "ugucwcch", "uj15n3gs", "uj29l4rj", "uk6kb2a3", "uk9x02vi", "ulbvfleh", "um1e80s2", "um877c6y", "umpv3n8i", "up9c5sqq", "urqyrd34", "urtfe0gt", "usplsdb1", "uta6xrd0", "utz9z50j", "uwjwviq1", "uwm7lg6h", "uwtirc0q", "utg9z50j", "uwjwviq1", "uwm7lg6h", "uwtirc0q", "utg9z50j", "utg$ "ux0kqiye", "ux86dfgk", "uzeq57ga", "uzqo81lf", "v2eoq73r", "v41h3m8f", "v55duffv", "v7j0zsrl", "vahl0jz2" "vej3xrsy", "vfl8bhqg", "vh9fhkf1", "vi457sfs", "vi8uw2lb", "viuzs06i", "vj7zfbtg", "vmdvy96a", "vrv9n2m1", "vs8vnmgu", "vy0rzzf2", "vyp3lf7p", "vz43s9da", "w3b5pjv3", "w3rksdqk", "w4frvtef", "w4wtmpqa", "w7w7x62d", "w92jas1a", "w9blgaah", "wa6rf520", "waicfe0l", "wczbyrzl", "wfupunlf", "whkurwmq", "wkf9n3yy", "wkpos09w", "wkqooepx", "wlsysmy1", "won7l0n8", "wp3s0mvt", "wqgq2tb3", "wt95vmfm", "wtsbqb4c", "wu7604em", "wu8te4ug", "wubp5eoe", "wx36tllg", "wxfgqkua", "wy0v8uu8", "wy71vwis", "wyw2hyvt", "x1habtb1", "x5bs4keh", "x79xheqh", "x8xbgsjt", "xa7cgrbx", "xbxuf7k6", "xdn1kyqc", "xebk96r4", "xefzk3no", "xenvi73b", "xgf4lps1" "xl0yiaci", "xlotn3ez", "xobycdz8", "xr7r5oc4", "xsabi7e5", "xsv7rx07", "xt48k4cj", "xu0atehv", "xugz05p0", "xuozyvm0", "xw84vxfs", "xwf8mvpf", "y25j8261", "y42uim9y", "y53tq7rf", "y6kz9xlw", "y8w2mo94", "y9f5mjgx", "y9i0amtg", "yb64ve4r", "ybda8j8o", "ybzvub41", "ydbzysor", "ydd4cgy4", "ykf2c73c", "yktydr5k", "yls08jh6", "ynpfh9uw", "yo3ruzp1", "yoiipct2", "yojpfwc2", "yqilo1a3", "yta6se00", "yuvqeqzz", "yw7p5bb3", "yy424w14", "yyd11cri", "z00p7ho0", "z13igtbt", "z330msio", "z35c6ivb", "z4bhhsmf", "zc5q2k3e", "zce04v9h", "ze2fmlqq", "zffmivvm", "zfk4778l", "zgb7bx9j", "zhf652r9", "zijtqpsq", "zjlsjrpb", "zkd1hhc6", "zltx6x3a", "zlvs5b2m", "znbrd664", "zo4qx2nu", "zozqv7nt", "zrpyxu73", "zsb9wxmu", "zt9go1gv", "zu9xsn1z", "zv3e3yn9", "zvvavfew", "zwmlry0i".

session_code

Unique code identifying the experimental session during which the event occurred.

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"vvlpwazd"



Observed factor levels: "uw95ivu5", "vvlpwazd".

treatment

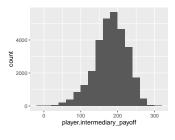
The treatment applied during the session/event.

• The variable only takes one (non-missing) value: "FULL STUDY". The variable contains 0 % missing observations.

player.intermediary_payoff

player's payoff in specific round (it becomes his/her actual payoff if this round is selected for payment)

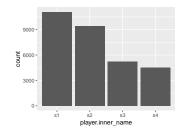
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	59
Median	185
1st and 3rd quartiles	155; 215
Min. and max.	-5; 310



player.inner_name

Internal (abbreviated) treatment name

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	"s1"



• Observed factor levels: "s1", "s2", "s3", "s4".

round_starts

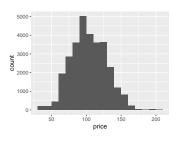
Counts the number of times each round was initiated or restarted for each participant

■ The variable only takes one (non-missing) value: "1". The variable contains 0 % missing observations.

price

Stock price at a given tick

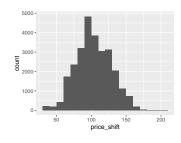
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	35
Median	105
1st and 3rd quartiles	85; 125
Min. and max.	30; 210



price_shift

Lagged tick's price for the same participant and round

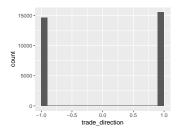
Feature	Result
Variable type	numeric
Number of missing obs.	3010 (9.96 %)
Number of unique values	34
Median	105
1st and 3rd quartiles	85; 125
Min. and max.	30; 210



trade_direction

the direction of the trade made by the participant. If the trade is a 'buy,' it is coded as -1, and if the trade is a 'sell,' it is coded as 1.

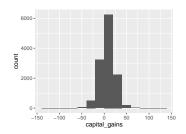
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Median	1
1st and 3rd quartiles	-1; 1
Min. and max.	-1; 1



capital_gains

The financial gain calculated for each transaction, determined by subtracting the purchase price of an asset from its selling price

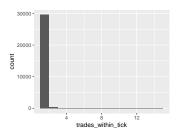
Feature	Result
Variable type	numeric
Number of missing obs.	17684 (58.52 %)
Number of unique values	39
Median	10
1st and 3rd quartiles	0; 20
Min. and max.	-140; 125



trades_within_tick

The count of trades executed by a participant in the same round and tick

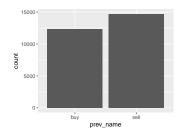
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	8
Median	1
1st and 3rd quartiles	1; 1
Min. and max.	1; 15
Number of missing obs. Number of unique values Median 1st and 3rd quartiles	0 (0 %) 8 1 1; 1



prev_name

the type of the previous trade (either 'buy' or 'sell') for the same participant within the same round.

Feature	Result
Variable type	character
Number of missing obs.	3197 (10.58 %)
Number of unique values	2
Mode	"sell"



• Observed factor levels: "buy", "sell".

duplicate_order

Flags if a trade is the same type (buy or sell) as the previous one for a participant in the same round, with 1 indicating a repeated action and potential error.

■ The variable only takes one (non-missing) value: "0". The variable contains 0 % missing observations.

first_trade

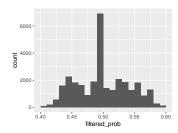
Records the type of the first trade (either 'buy' or 'sell') made by each participant in each round.

■ The variable only takes one (non-missing) value: "sell". The variable contains 0 % missing observations.

filtered_prob

the probability of a price movement in a favorable direction as determined by a Markovian model of price changes.

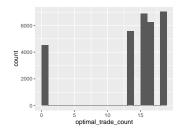
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	218
Median	0.5
1st and 3rd quartiles	0.47; 0.53
Min. and max.	0.41; 0.59



optimal_trade_count

Sum of absolute optimal trade signs per round, representing the total number of optimal trades.

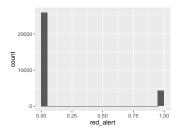
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	5
Median	16
1st and 3rd quartiles	14; 17
Min. and max.	0; 19



red_alert

A binary indicator that flags a sequence where the price has decreased for three consecutive ticks within the same round. It is set to 1 only for the first tick in such a sequence, indicating the initiation of a downward trend.

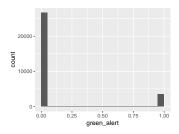
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Median	0
1st and 3rd quartiles	0; 0
Min. and max.	0; 1



green_alert

Similar to red_alert, but for upward trends. It flags when the price has increased for three consecutive ticks within a round. The indicator is set to 1 only for the first tick in such a sequence, signaling the start of an upward price movement.

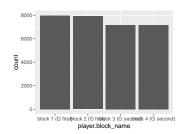
Result
numeric
0 (0 %)
2
0
0; 0
0; 1



player.block_name

name of the block (specific experimental condition for this round/trading day)

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	"block 1 (G first)"

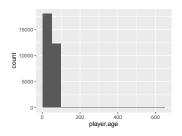


• Observed factor levels: "block 1 (G first)", "block 2 (G first)", "block 3 (G second)", "block 4 (G second)".

player.age

Age of the player.

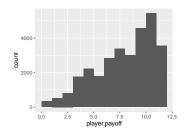
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	67
Median	44
1st and 3rd quartiles	31; 60
Min. and max.	2; 627



player.payoff

Payoff for the player in this round

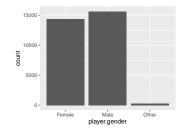
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	13
Median	9
1st and 3rd quartiles	7; 11
Min. and max.	0; 12



player.gender

Gender of the player.

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	3
Mode	"Male"

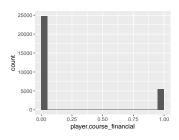


• Observed factor levels: "Female", "Male", "Other".

player.course_financial

Did you take any course focused on financial markets

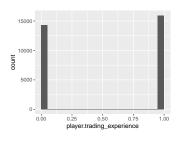
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Median	0
1st and 3rd quartiles	0; 0
Min. and max.	0; 1



player.trading_experience

Do you have any trading experience?

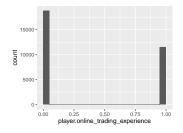
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Median	1
1st and 3rd quartiles	0; 1
Min. and max.	0; 1



player.online_trading_experience

Do you use mobile trading apps?

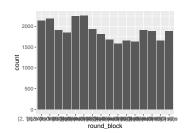
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Median	0
1st and 3rd quartiles	0; 1
Min. and max.	0; 1



round_block

name of the block (specific experimental condition for this round/trading day)

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	16
Mode	"[3, 'block 2 (G first)']"

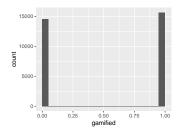


Observed factor levels: "[2, 'block 1 (G first)']", "[2, 'block 2 (G first)']", "[2, 'block 3 (G second)']", "[2, 'block 4 (G second)']", "[3, 'block 1 (G first)']", "[3, 'block 2 (G first)']", "[3, 'block 3 (G second)']", "[4, 'block 1 (G first)']", "[4, 'block 2 (G first)']", "[4, 'block 3 (G second)']", "[4, 'block 4 (G second)']", "[5, 'block 1 (G first)']", "[5, 'block 3 (G second)']", "[5, 'block 4 (G second)']".

gamified

Indicates if a round is gamified (1) or not (0), based on round and block criteria.

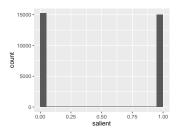
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Median	1
1st and 3rd quartiles	0; 1
Min. and max.	0; 1



salient

Marks a round as salient (1) or non-salient (0), depending on the specific round and block combination.

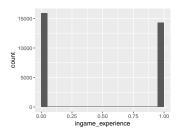
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Median	0
1st and 3rd quartiles	0; 1
Min. and max.	0; 1



ingame_experience

A binary indicator where 1 represents participants who were in specific game blocks ("block 3 (G second)" or "block 4 (G second)") or 0 otherwise

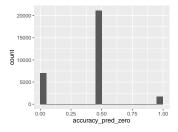
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Median	0
1st and 3rd quartiles	0; 1
Min. and max.	0; 1



accuracy_pred_zero

Participant's average normalized accuracy of first-tick predictions.

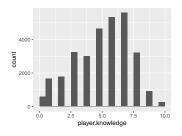
Feature	Result
Variable type	numeric
Number of missing obs.	227 (0.75 %)
Number of unique values	3
Median	0.5
1st and 3rd quartiles	0.5; 0.5
Min. and max.	0; 1



player.knowledge

Self-reported assessment of the player's knowledge in trading

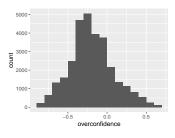
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	11
Median	6
1st and 3rd quartiles	4; 7
Min. and max.	0; 10



overconfidence

the difference between a participant's self-rated knowledge and their actual payoff, both normalized to a scale from 0 to 1 $\,$

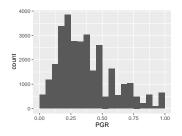
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	107
Median	-0.2
1st and 3rd quartiles	-0.33; -0.03
Min. and max.	-0.9; 0.67



PGR

The ratio of a participant's realized gains to their total recognized and unrealized gains within a round.

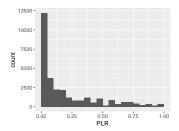
Feature	Result
Variable type	numeric
Number of missing obs.	43 (0.14 %)
Number of unique values	165
Median	0.33
1st and 3rd quartiles	0.21; 0.5
Min. and max.	0; 1



PLR

The ratio of a participant's realized losses to their total recognized and unrealized losses within a round.

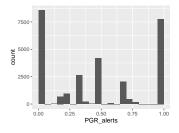
Feature	Result
Variable type	numeric
Number of missing obs.	27 (0.09 %)
Number of unique values	159
Median	0.09
1st and 3rd quartiles	0; 0.32
Min. and max.	0; 1



PGR_alerts

The ratio of realized gains to the total of realized and paper gains during ticks where a green or red alert was triggered

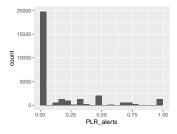
Feature	Result
Variable type	numeric
Number of missing obs.	2413 (7.99 %)
Number of unique values	16
Median	0.5
1st and 3rd quartiles	0; 1
Min. and max.	0; 1



PLR_alerts

The ratio of realized losses to the total of realized and paper losses during ticks where a green or red alert was triggered

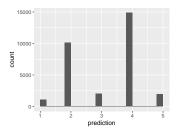
Result
numeric
940 (3.11 %)
19
0
0; 0.25
0; 1



prediction

A participant's assessment of the likelihood of the stock price increasing, provided both before trading begins and midway through the trading day, in response to the question "How likely is the stock to go up next?"

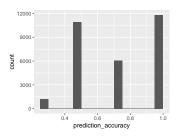
Feature	Result
Variable type	numeric
Number of missing obs.	206 (0.68 %)
Number of unique values	5
Median	4
1st and 3rd quartiles	2; 4
Min. and max.	1; 5



prediction_accuracy

Normalized measure of how closely a participant's prediction aligns with the perceived probability.

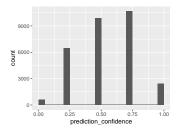
Feature	Result
Variable type	numeric
Number of missing obs.	206 (0.68 %)
Number of unique values	4
Median	0.75
1st and 3rd quartiles	0.5; 1
Min. and max.	0.25; 1



prediction_confidence

Normalized value representing a participant's self-reported confidence in their prediction.

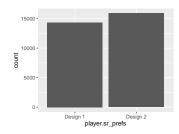
Feature	Result
Variable type	numeric
Number of missing obs.	206 (0.68 %)
Number of unique values	5
Median	0.5
1st and 3rd quartiles	0.5; 0.75
Min. and max.	0; 1



player.sr_prefs

If you could trade again, would you rather trade on a platform with Design #1 or Design #2?

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	· 2
Mode	"Design 2"

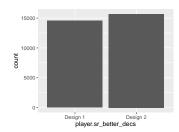


• Observed factor levels: "Design 1", "Design 2".

player.sr_better_decs

If you could trade again, would you expect to make better decisions when the market looks as in Design #1 or #2?

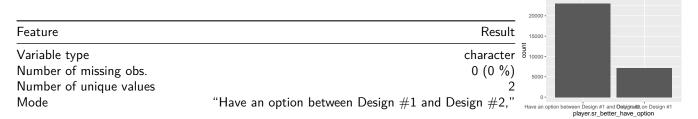
Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"Design 2"



• Observed factor levels: "Design 1", "Design 2".

player.sr_better_have_option

If you could trade again, would you prefer to be given an option between Design #1 and Design #2, or only trade on Design #1

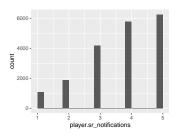


• Observed factor levels: "Have an option between Design #1 and Design #2,", "Only trade on Design #1".

player.sr_notifications

Please rate the following trading app features on a scale from 1 (strongly dislike) to 5 (strongly like): Price notifications

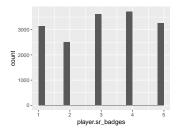
Feature	Result
Variable type	numeric
Number of missing obs.	11063 (36.61 %)
Number of unique values	5
Median	4
1st and 3rd quartiles	3; 5
Min. and max.	1; 5



player.sr_badges

Please rate the following trading app features on a scale from 1 (strongly dislike) to 5 (strongly like): Achievement badges

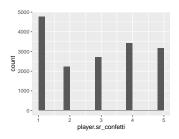
Feature	Result
Variable type	numeric
Number of missing obs.	13944 (46.15 %)
Number of unique values	5
Median	3
1st and 3rd quartiles	2; 4
Min. and max.	1; 5



player.sr_confetti

Please rate the following trading app features on a scale from 1 (strongly dislike) to 5 (strongly like): Achievement messages and confetti

Feature	Result
Variable type	numeric
Number of missing obs.	13944 (46.15 %)
Number of unique values	5
Median	3
1st and 3rd quartiles	1; 4
Min. and max.	1; 5



Report generation information:

- Created by: Philipp Chapkovski (username: chapkovski).
- Report creation time: Tue Nov 21 2023 21:15:50
- Report was run from directory: /Users/chapkovski
- dataMaid v1.4.1 [Pkg: 2021-10-08 from CRAN (R 4.2.0)]
- R version 4.2.1 (2022-06-23).
- Platform: aarch64-apple-darwin20 (64-bit)(macOS 14.1).
- Function call: dataMaid::makeDataReport(data = df, mode = c("summarize", "visualize", "check"), smartNum = FALSE, file = "panel_trades.csv", replace = T, openResult = F, checks = list(character = "showAllFactorLevels", factor = "showAllFactorLevels", labelled = "showAllFactorLevels", numeric = NULL, integer = NULL, logical = NULL, Date = NULL), listChecks = FALSE, maxProbVals = Inf, codebook = TRUE, reportTitle = "panel_trades.csv")