About Breadth: how the score is calculated? & Announcement
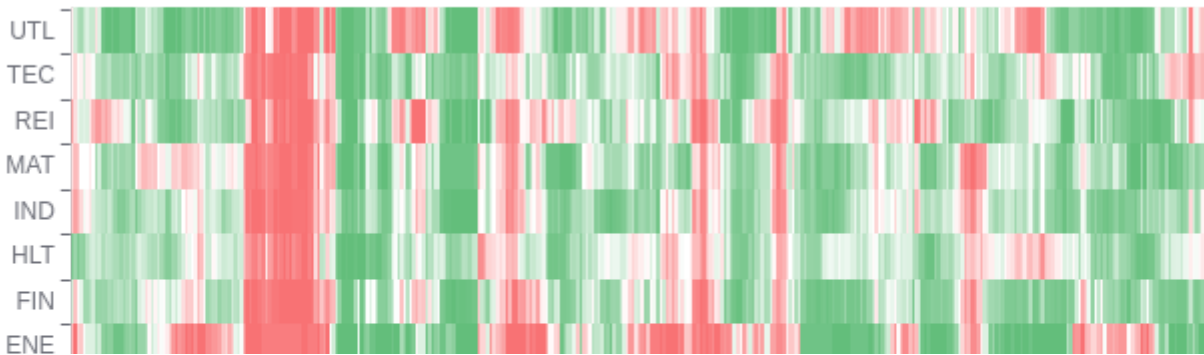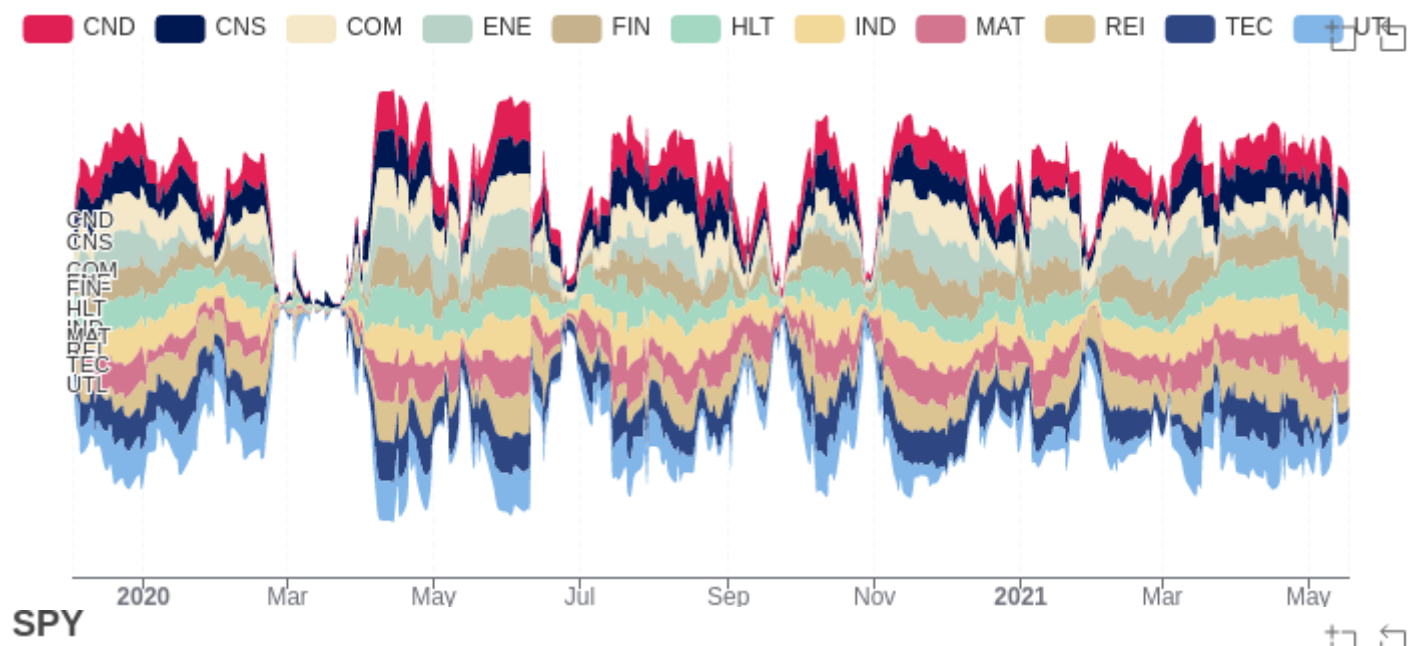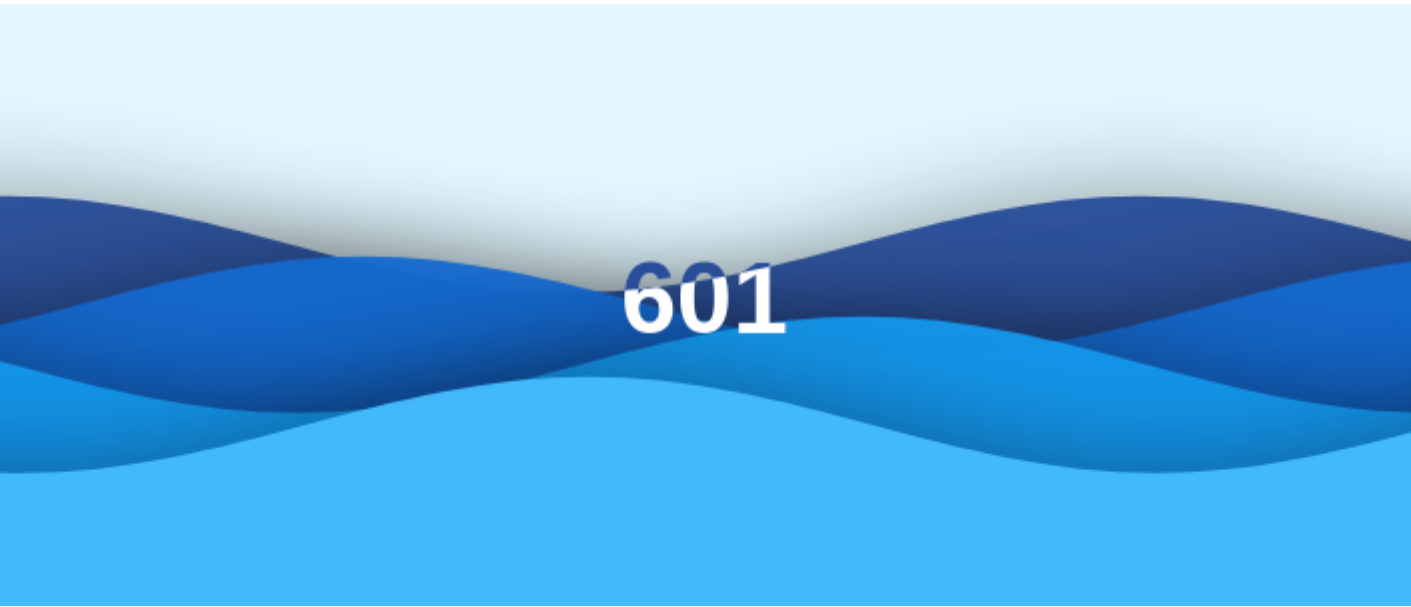
S&P 500 River Width

Minard Map (https://bigthink.com/strange-maps/229-vital-statistics-of-a-deadly-campaign-the-minard-map) one of the famous flow map (https://en.wikipedia.org/wiki/Flow_map) inspired us to create the visualization of **the S&P 500 breadth**. The concept of breadth is to illustrate the trend up/down of the US stock market. As an interesting match, our **River Width** plot perfectly illustrate such idea: wider = up (make profit), narrower = down (seek target).

By TradingLogic.com

✕

CND CNS COM ENE FIN HLT IND MAT REI TEC UTL

CND
CNS
COM
FIN
HLT
MAT
TEC
UTL

2020   Mar   May   Jul   Sep   Nov   2021   Mar   May

SPY

450

400

350

300

250

100,000,000
200,000,000
0

2020-01-31   2020-04-15   2020-06-26   2020-09-09   2020-11-19   2021-02-04   2021-04-20

2020-01-31   2020-04-15   2020-06-26   2020-09-09   2020-11-19   2021-02-04   2021-04-20

SPY ema20 sma20 ema60 sma60 ema120 sma120 volume

UTL
TEC
REI
MAT
IND
HLT
FIN
ENE

Breadth Score (updated @ 2021-05-18 16:51:14)

CURRENT BREADTH

601

Date	SPX (https://scanner.trading.logic.com/?state_id=SPX)	COM (https://scanner.trading.logic.com/?state_id=XLC)	CND (https://scanner.trading.logic.com/?state_id=XLY)	CNS (https://scanner.trading.logic.com/?state_id=XLP)	ENE (https://scanner.trading.logic.com/?state_id=XLE)	FIN (https://scanner.trading.logic.com/?state_id=XLF)	HLT (https://scanner.trading.logic.com/?state_id=XLV)	IND (https://scanner.trading.logic.com/?state_id=XLI)	MAT (https://scanner.trading.logic.com/?state_id=XLB)	REI (https://scanner.trading.logic.com/?state_id=XLRE)	TEC (https://scanner.trading.logic.com/?state_id=XLK)	UTL (https://scanner.trading.logic.com/?state_id=XLU)	Breadth
2021-05-18	51	35	41	66	100	85	42	46	79	55	23	29	601
2021-05-17	58	38	46	72	100	89	47	73	82	48	28	36	659
2021-05-14	63	54	51	72	91	92	53	81	86	45	28	54	707
2021-05-13	52	50	29	72	78	88	52	65	75	31	16	43	599
2021-05-12	38	38	16	47	91	69	44	36	79	14	9	7	450
2021-05-11	61	58	48	75	87	85	55	78	89	55	23	43	696
2021-05-10	70	58	62	91	100	94	56	84	86	76	27	75	809
2021-05-07	75	77	67	81	100	94	66	89	96	83	39	68	860
2021-05-06	68	50	62	88	100	94	60	80	93	66	31	61	785
2021-05-05	63	42	63	66	96	92	60	73	96	48	27	50	713
2021-05-04	67	42	59	66	100	92	61	73	96	86	25	75	775
2021-05-03	74	42	83	81	100	92	74	72	100	97	32	75	848
2021-04-30	67	50	75	59	74	89	60	66	82	97	36	75	763
2021-04-29	78	58	78	62	91	92	68	80	96	97	65	79	866
2021-04-28	73	46	78	41	87	91	82	72	93	100	61	43	794
2021-04-27	76	58	81	38	61	85	84	80	86	100	80	54	807
2021-04-26	79	58	76	44	26	85	94	77	89	100	92	86	827
2021-04-23	77	58	73	66	17	74	94	81	82	97	81	93	816
2021-04-22	70	54	70	84	0	51	95	72	75	93	65	93	752
2021-04-21	82	65	78	97	9	69	97	86	100	97	87	96	881
2021-04-20	70	54	49	91	0	63	95	68	82	93	65	100	760