BullDude.com

Weekly Stock Screener

March 19, 2023

Moving Average Crossover

5 and 10-week
Exponential
Moving Averages

Bullish	Bearish
Stocks	***Stocks***
44	*100*

5 and 30-week
Exponential
Moving Averages

Bullish	Bearish
Stocks	***Stocks***
16	*100*

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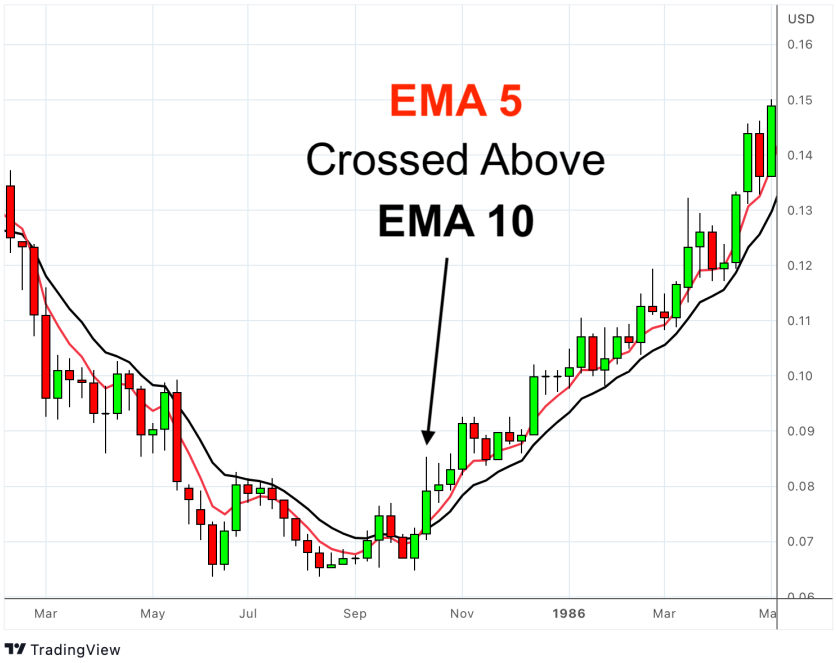
1. 5 / 10-week EMA: Bullish

This subsection focuses on the trading signal / chart pattern which refers to the potential start of a short / mid-term positive trend and is identified with the company's 5-week exponential moving average crossed above the 10-week exponential moving average.

When a shorter-term moving average crossed above a longer-term moving average, a signal is generated indicating the potential start of a positive trend.

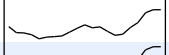
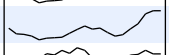
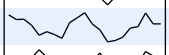
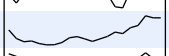
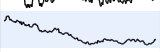
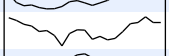
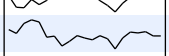
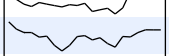
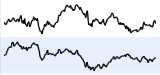
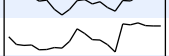
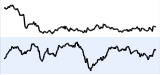
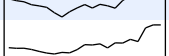
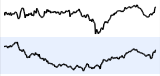
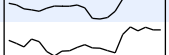
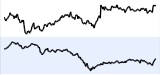
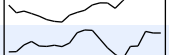
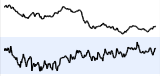
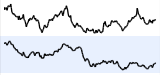
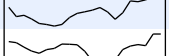
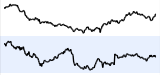
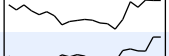
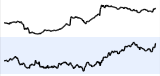
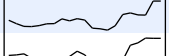
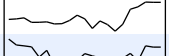
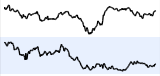
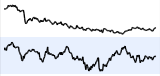
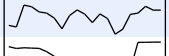
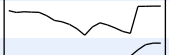
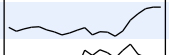
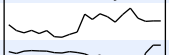
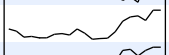
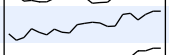
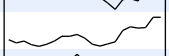
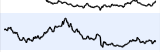
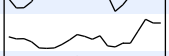
In this section, the short-term moving average is the 5-week moving average while the longer-term moving average is the 10-week moving average.



Stocks Analyzed	44

1.1 **5 / 10-week EMA Bullish:** *part 1*

[Click Here To Unlock]

Ticker	Company	Industry	Market cap. ($b)	1-Week Perf. %	1-Month Perf. %	3-Month Perf. %	1-Year Perf. %	1-Month Trend	1-Year Trend
???	?????	?????	$ 1.303,0	11,5%	7,7%	14,2%	-25,3%		
???	?????	?????	$ 1.310,4	11,8%	8,3%	14,3%	-25,1%		
???	?????	?????	$ 272,9	1,5%	1,9%	-4,0%	-3,1%		
???	?????	?????	$ 195,5	1,6%	-1,0%	0,0%	11,8%		
???	?????	?????	$ 116,1	5,7%	2,3%	6,9%	-13,8%		
???	?????	?????	$ 123,3	10,6%	8,0%	12,7%	-37,2%		
???	?????	?????	$ 90,5	1,3%	-0,7%	0,8%	7,9%		
???	?????	?????	$ 52,0	2,1%	-1,1%	4,8%	-19,2%		
???	?????	?????	$ 49,1	5,4%	2,8%	10,0%	-28,4%		
???	?????	?????	$ 42,2	0,4%	-1,2%	-0,1%	-10,2%		
???	?????	?????	$ 41,3	1,8%	-0,9%	0,5%	-0,6%		
???	?????	?????	$ 41,9	1,8%	-2,1%	0,2%	-2,6%		
???	?????	?????	$ 35,5	-1,1%	6,0%	17,3%	-35,1%		
???	?????	?????	$ 34,0	3,1%	2,6%	1,1%	7,8%		
???	?????	?????	$ 23,0	10,7%	13,8%	6,2%	8,5%		
???	?????	?????	$ 20,5	4,7%	7,1%	13,2%	-5,2%		
???	?????	?????	$ 21,5	1,9%	4,4%	3,5%	18,9%		
???	?????	?????	$ 20,3	5,8%	1,9%	5,6%	-11,9%		
???	?????	?????	$ 18,8	2,7%	4,5%	11,4%	-27,4%		
???	?????	?????	$ 18,0	11,3%	7,9%	7,9%	0,2%		
???	?????	?????	$ 17,2	0,0%	-0,5%	13,2%	-21,2%		
???	?????	?????	$ 5,4	6,2%	3,9%	7,7%	-26,8%		
???	?????	?????	$ 8,2	6,1%	2,9%	13,6%	-8,5%		
???	?????	?????	$ 7,4	-0,5%	3,5%	0,3%	-17,7%		
???	?????	?????	$ 5,5	4,0%	0,9%	0,1%	28,9%		
???	?????	?????	$ 4,5	6,4%	9,4%	14,9%	36,4%		
???	?????	?????	$ 3,7	4,4%	3,4%	-0,5%	-1,9%		
???	?????	?????	$ 3,6	4,8%	-3,2%	18,5%	-37,5%		
???	?????	?????	$ 3,9	14,3%	6,9%	28,4%	-42,5%		
???	?????	?????	$ 3,1	2,3%	1,9%	-1,3%	-5,0%		
???	?????	?????	$ 2,9	3,0%	0,5%	2,0%	16,2%		
???	?????	?????	$ 2,8	9,2%	7,7%	10,0%	-0,5%		
???	?????	?????	$ 2,6	-3,3%	2,1%	11,0%	-29,2%		
???	?????	?????	$ 2,9	17,2%	3,7%	29,0%	-19,0%		
???	?????	?????	$ 2,3	9,0%	16,4%	12,9%	-24,0%		
???	?????	?????	$ 1,8	3,3%	29,2%	0,4%	-27,4%		
???	?????	?????	$ 1,5	5,3%	10,9%	7,6%	17,3%		
???	?????	?????	$ 1,4	19,9%	27,5%	30,1%	-41,7%		
???	?????	?????	$ 1,4	15,5%	4,5%	68,6%	-59,6%		
???	?????	?????	$ 1,4	16,4%	-0,5%	12,0%	-16,8%		
???	?????	?????	$ 1,4	12,4%	23,0%	27,5%	-43,4%		
???	?????	?????	$ 1,0	7,4%	2,8%	28,2%	-35,8%		
???	?????	?????	$ 1,4	24,0%	15,3%	54,7%	-20,2%		
???	?????	?????	$ 1,0	1,3%	3,8%	-1,7%	-7,7%		

1.2 **5 / 10-week EMA Bullish:** *part 2*

Click Here To Unlock

Ticker	Company	Industry	Market cap. ($b)	1-Week Perf. %	1-Month Perf. %	3-Month Perf. %	1-Year Perf. %	1-Month Trend	1-Year Trend

2. 5 / 10-week EMA: Bearish

This subsection focuses on the trading signal / chart pattern which refers to the potential start of a short / mid-term negative trend and is identified with the company's 5-week exponential moving average crossed below the 10-week exponential moving average.

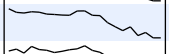
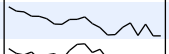
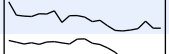
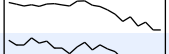
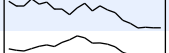
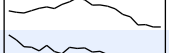
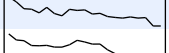
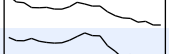
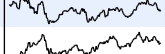
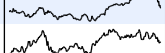
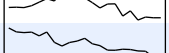
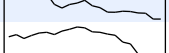
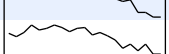
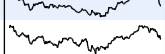
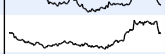
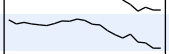
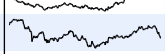
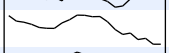
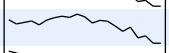
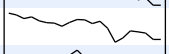
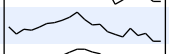
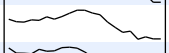
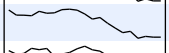
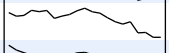
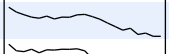
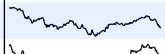
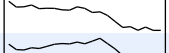
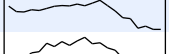
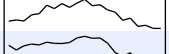
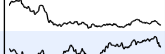
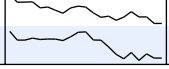
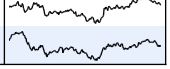
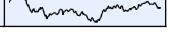
When a shorter-term moving average crossed below a longer-term moving average, a signal is generated indicating the potential start of a negative trend.

In this section, the short-term moving average is the 5-week moving average while the longer-term moving average is the 10-week moving average.

Stocks Analyzed	100

2.1 **5 / 10-week EMA Bearish:** *part 1*

[Click Here To Unlock]

Ticker	Company	Industry	Market cap. ($b)	1-Week Perf. %	1-Month Perf. %	3-Month Perf. %	1-Year Perf. %	1-Month Trend	1-Year Trend
???	?????	?????	$ 370,3	-4,1%	-11,6%	-3,7%	-10,2%		
???	?????	?????	$ 264,3	-1,5%	-4,9%	-5,1%	31,6%		
???	?????	?????	$ 201,5	-8,7%	-11,1%	-3,9%	5,5%		
???	?????	?????	$ 141,6	-4,3%	-15,4%	-1,2%	-11,2%		
???	?????	?????	$ 139,3	-4,1%	-8,8%	-6,6%	13,9%		
???	?????	?????	$ 140,1	-1,8%	-5,7%	-2,5%	-1,8%		
???	?????	?????	$ 107,1	-2,0%	-7,4%	3,4%	-27,6%		
???	?????	?????	$ 86,0	-1,1%	-13,9%	1,0%	-22,8%		
???	?????	?????	$ 77,6	-5,7%	-16,3%	-2,2%	-4,4%		
???	?????	?????	$ 73,4	0,9%	-8,0%	11,2%	-29,5%		
???	?????	?????	$ 56,6	-6,0%	-17,0%	0,9%	-2,2%		
???	?????	?????	$ 65,2	-4,2%	-13,5%	0,0%	-24,7%		
???	?????	?????	$ 55,0	-8,2%	-10,2%	-7,2%	-17,7%		
???	?????	?????	$ 49,3	-2,5%	-8,6%	-3,1%	15,6%		
???	?????	?????	$ 46,6	-6,7%	-22,7%	-5,2%	-25,5%		
???	?????	?????	$ 48,9	-1,1%	-8,0%	5,6%	-7,3%		
???	?????	?????	$ 46,9	-1,4%	-2,5%	3,7%	39,7%		
???	?????	?????	$ 44,7	-9,7%	-20,4%	-7,5%	6,8%		
???	?????	?????	$ 43,9	-0,8%	-4,8%	-7,7%	20,3%		
???	?????	?????	$ 43,7	-2,7%	-9,2%	-0,8%	21,1%		
???	?????	?????	$ 38,2	-9,8%	-13,1%	-4,9%	-7,6%		
???	?????	?????	$ 37,8	-13,5%	-22,4%	-5,2%	-14,7%		
???	?????	?????	$ 38,6	-3,1%	-10,3%	-0,5%	-15,2%		
???	?????	?????	$ 36,3	-7,3%	-14,3%	7,6%	5,8%		
???	?????	?????	$ 35,1	-6,5%	-0,7%	-6,4%	9,1%		
???	?????	?????	$ 35,4	-4,5%	-14,0%	0,7%	-19,8%		
???	?????	?????	$ 34,8	-6,1%	-14,3%	2,2%	-1,1%		
???	?????	?????	$ 32,6	-5,0%	-12,8%	-0,3%	-13,6%		
???	?????	?????	$ 31,0	-2,5%	-10,0%	0,1%	-11,9%		
???	?????	?????	$ 35,5	1,6%	-3,9%	-1,4%	4,0%		
???	?????	?????	$ 31,8	-4,7%	-12,5%	-5,2%	8,9%		
???	?????	?????	$ 31,7	-6,0%	-11,3%	-3,1%	1,7%		
???	?????	?????	$ 33,7	-0,7%	-11,2%	8,2%	-25,4%		
???	?????	?????	$ 28,8	-1,8%	-5,7%	-1,8%	-6,4%		
???	?????	?????	$ 27,2	-4,3%	-12,0%	-6,9%	-23,7%		
???	?????	?????	$ 27,6	-2,4%	-13,0%	4,9%	-17,3%		
???	?????	?????	$ 26,6	-6,5%	-11,6%	-6,3%	-11,2%		
???	?????	?????	$ 25,9	-3,3%	-13,8%	-3,9%	-20,9%		
???	?????	?????	$ 26,4	-4,4%	-13,3%	2,7%	-13,4%		
???	?????	?????	$ 25,5	-0,2%	-12,1%	5,1%	4,8%		
???	?????	?????	$ 23,5	-7,5%	-12,0%	2,8%	-17,0%		
???	?????	?????	$ 24,2	-5,4%	-17,0%	-4,6%	-20,4%		
???	?????	?????	$ 22,9	-2,0%	-16,8%	-1,3%	-18,9%		
???	?????	?????	$ 21,1	-7,6%	-14,1%	0,2%	-12,5%		
???	?????	?????	$ 21,3	-4,7%	-4,3%	5,0%	-42,4%		
???	?????	?????	$ 21,2	-4,1%	-8,9%	1,1%	2,1%		
???	?????	?????	$ 19,9	-4,0%	-13,7%	-6,2%	-16,9%		
???	?????	?????	$ 19,1	-4,8%	-12,1%	2,5%	-14,3%		
???	?????	?????	$ 19,0	-1,6%	-6,8%	4,0%	2,9%		
???	?????	?????	$ 19,2	0,2%	-7,0%	4,1%	-6,7%		

2.2 **5 / 10-week EMA Bearish:** *part 2*

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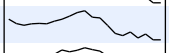
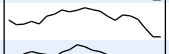
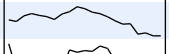
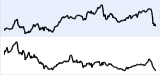
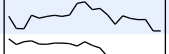
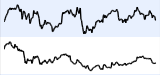
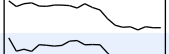
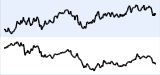
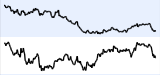
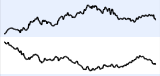
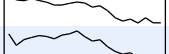
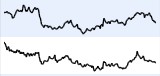
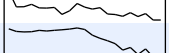
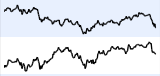
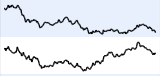
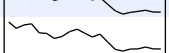
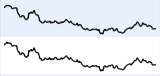
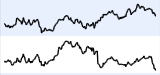
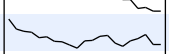
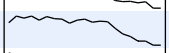
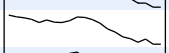
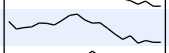
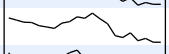
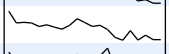
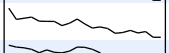
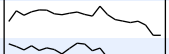
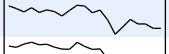
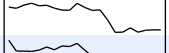
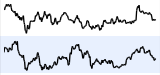
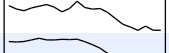
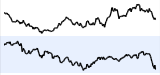
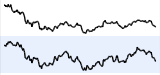
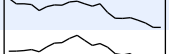
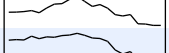
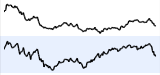
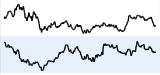
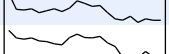
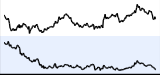
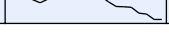
Ticker	Company	Industry	Market cap. ($b)	1-Week Perf. %	1-Month Perf. %	3-Month Perf. %	1-Year Perf. %	1-Month Trend	1-Year Trend
???	?????	?????	$ 16,8	-5,6%	-11,6%	-6,6%	-3,0%		
???	?????	?????	$ 17,0	-1,9%	-8,7%	8,2%	-13,3%		
???	?????	?????	$ 15,0	-15,5%	-12,4%	-13,8%	-14,5%		
???	?????	?????	$ 15,3	-6,6%	-8,8%	-3,3%	-2,6%		
???	?????	?????	$ 16,4	-1,2%	-4,5%	-0,4%	-0,3%		
???	?????	?????	$ 15,4	-3,6%	-21,8%	-6,6%	8,0%		
???	?????	?????	$ 14,5	-9,4%	-13,6%	-5,0%	-30,6%		
???	?????	?????	$ 14,6	-4,5%	-4,4%	0,4%	1,7%		
???	?????	?????	$ 14,6	-0,3%	-15,1%	5,5%	-30,4%		
???	?????	?????	$ 14,4	1,2%	-8,2%	2,0%	15,6%		
???	?????	?????	$ 13,8	-1,7%	-12,4%	4,6%	-21,7%		
???	?????	?????	$ 14,0	-3,3%	-15,4%	1,8%	-41,0%		
???	?????	?????	$ 13,5	-1,4%	-11,5%	-4,8%	-11,9%		
???	?????	?????	$ 12,9	-6,6%	-6,8%	-1,9%	36,5%		
???	?????	?????	$ 13,5	-0,9%	-12,7%	6,3%	-31,7%		
???	?????	?????	$ 13,3	-3,7%	-14,7%	1,1%	-15,7%		
???	?????	?????	$ 13,4	-1,3%	-9,2%	12,5%	-29,9%		
???	?????	?????	$ 12,6	-3,5%	-12,9%	-3,9%	-15,3%		
???	?????	?????	$ 13,1	-1,2%	-5,5%	-4,4%	10,6%		
???	?????	?????	$ 21,4	-3,4%	-13,1%	2,4%	-32,0%		
???	?????	?????	$ 13,0	1,6%	-9,7%	3,8%	-6,4%		
???	?????	?????	$ 12,9	1,5%	-16,8%	16,7%	-46,9%		
???	?????	?????	$ 13,0	1,4%	-14,6%	17,0%	-41,3%		
???	?????	?????	$ 12,3	-2,4%	-8,1%	3,1%	8,3%		
???	?????	?????	$ 11,2	-8,0%	-18,0%	-7,7%	-11,2%		
???	?????	?????	$ 12,3	0,5%	-7,1%	2,1%	-29,8%		
???	?????	?????	$ 11,9	-3,2%	-12,9%	4,1%	-48,6%		
???	?????	?????	$ 10,8	-5,8%	-10,9%	-1,4%	-18,9%		
???	?????	?????	$ 11,1	-7,5%	-24,3%	5,6%	-56,1%		
???	?????	?????	$ 11,4	-2,1%	-13,4%	1,6%	-27,9%		
???	?????	?????	$ 11,4	-1,6%	-7,9%	-1,6%	5,5%		
???	?????	?????	$ 11,4	-2,6%	-9,7%	-0,4%	-18,6%		
???	?????	?????	$ 11,3	0,2%	-7,2%	1,6%	-5,4%		
???	?????	?????	$ 11,1	-2,6%	-7,5%	-5,4%	21,2%		
???	?????	?????	$ 11,1	-1,9%	-10,4%	6,0%	-14,1%		
???	?????	?????	$ 10,1	-7,5%	-24,0%	7,9%	-56,7%		
???	?????	?????	$ 10,8	-4,2%	-4,1%	-1,7%	-5,8%		
???	?????	?????	$ 11,3	-0,4%	-6,5%	8,1%	-20,7%		
???	?????	?????	$ 11,2	1,0%	-9,2%	2,5%	-14,7%		
???	?????	?????	$ 10,8	-1,7%	-13,4%	14,6%	-8,9%		
???	?????	?????	$ 10,2	-3,2%	-12,0%	-4,1%	-8,7%		
???	?????	?????	$ 10,0	-3,4%	-15,2%	-9,9%	-23,0%		
???	?????	?????	$ 9,3	-5,3%	-18,2%	-4,1%	-46,6%		
???	?????	?????	$ 9,5	-4,4%	-12,9%	1,6%	-16,6%		
???	?????	?????	$ 8,9	-9,2%	-12,4%	20,6%	-36,8%		
???	?????	?????	$ 8,9	-5,8%	-14,0%	-8,5%	-10,2%		
???	?????	?????	$ 9,1	-5,9%	-14,5%	11,6%	-16,5%		
???	?????	?????	$ 8,7	0,0%	-9,4%	-0,2%	-11,8%		
???	?????	?????	$ 8,6	0,2%	-10,7%	5,1%	-4,4%		
???	?????	?????	$ 7,9	-5,1%	-11,0%	2,3%	-39,0%		

3. 5 / 30-week EMA: Bullish

This subsection focuses on the trading signal / chart pattern which refers to the potential start of a mid / long-term positive trend and is identified with the company's 5-week exponential moving average crossed above the 30-week exponential moving average.

When a shorter-term moving average crossed above a longer-term moving average, a signal is generated indicating the potential start of a positive trend.

In this section, the short-term moving average is the 5-week moving average while the longer-term moving average is the 30-week moving average.

Stocks Analyzed	16

3.1 **5 / 30-week EMA Bullish:** *part 1*

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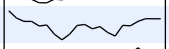
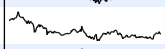
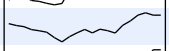
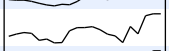
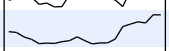
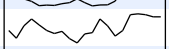
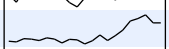
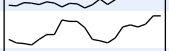
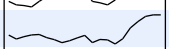
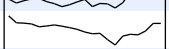
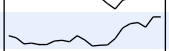
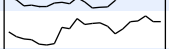
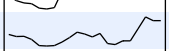
Ticker	Company	Industry	Market cap. ($b)	1-Week Perf. %	1-Month Perf. %	3-Month Perf. %	1-Year Perf. %	1-Month Trend	1-Year Trend
???	?????	?????	$ 44,0	4,8%	20,6%	53,7%	-36,0%		
???	?????	?????	$ 41,9	1,8%	-2,1%	0,2%	-2,6%		
???	?????	?????	$ 33,5	-0,1%	6,3%	4,9%	-16,2%		
???	?????	?????	$ 34,0	3,1%	2,6%	1,1%	7,8%		
???	?????	?????	$ 27,5	5,5%	8,3%	7,9%	-7,2%		
???	?????	?????	$ 23,0	10,7%	13,8%	6,2%	8,5%		
???	?????	?????	$ 16,2	4,4%	3,4%	0,9%	-7,6%		
???	?????	?????	$ 10,3	9,6%	14,4%	11,0%	-25,9%		
???	?????	?????	$ 5,9	2,7%	2,7%	1,6%	-8,8%		
???	?????	?????	$ 4,7	3,3%	8,8%	5,1%	14,5%		
???	?????	?????	$ 3,9	4,6%	10,2%	4,3%	-17,4%		
???	?????	?????	$ 2,8	9,2%	7,7%	10,0%	-0,5%		
???	?????	?????	$ 3,1	19,9%	-9,0%	58,5%	-41,1%		
???	?????	?????	$ 2,3	9,0%	16,4%	12,9%	-24,0%		
???	?????	?????	$ 1,8	5,3%	7,6%	30,6%	-25,9%		
???	?????	?????	$ 1,4	24,0%	15,3%	54,7%	-20,2%		

3.2 **5 / 30-week EMA Bullish:** *part 2*

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Ticker	Company	Industry	Market cap. ($b)	1-Week Perf. %	1-Month Perf. %	3-Month Perf. %	1-Year Perf. %	1-Month Trend	1-Year Trend

4. 5 / 30-week EMA: Bearish

This subsection focuses on the trading signal / chart pattern which refers to the potential start of a mid / long-term negative trend and is identified with the company's 5-week exponential moving average crossed below the 30-week exponential moving average.

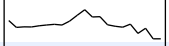
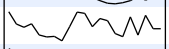
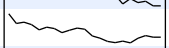
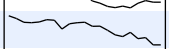
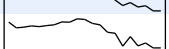
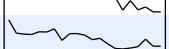
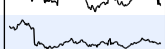
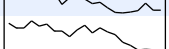
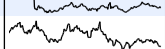
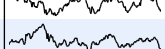
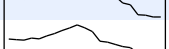
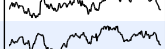
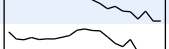
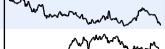
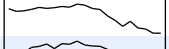
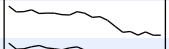
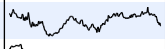
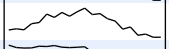
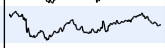
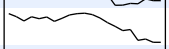
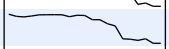
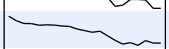
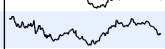
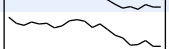
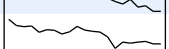
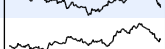
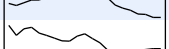
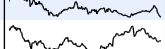
When a shorter-term moving average crossed below a longer-term moving average, a signal is generated indicating the potential start of a negative trend.

In this section, the short-term moving average is the 5-week moving average while the longer-term moving average is the 30-week moving average.

Stocks Analyzed	100

4.1 **5 / 30-week EMA Bearish:** *part 1*

[Click Here To Unlock]

Ticker	Company	Industry	Market cap. ($b)	1-Week Perf. %	1-Month Perf. %	3-Month Perf. %	1-Year Perf. %	1-Month Trend	1-Year Trend
???	?????	?????	$ 643,1	-3,1%	-4,8%	-2,8%	-14,3%		
???	?????	?????	$ 375,9	1,5%	-4,8%	-3,2%	-4,2%		
???	?????	?????	$ 211,0	1,1%	-2,2%	3,6%	-7,1%		
???	?????	?????	$ 143,3	-1,7%	-20,5%	-7,9%	-26,6%		
???	?????	?????	$ 151,6	1,5%	-7,9%	4,7%	-23,2%		
???	?????	?????	$ 128,8	-3,1%	-10,1%	-1,1%	-17,9%		
???	?????	?????	$ 107,1	-2,0%	-7,4%	3,4%	-27,6%		
???	?????	?????	$ 101,8	-3,8%	-17,6%	-11,9%	-12,1%		
???	?????	?????	$ 86,0	-1,1%	-13,9%	1,0%	-22,8%		
???	?????	?????	$ 73,4	0,9%	-8,0%	11,2%	-29,5%		
???	?????	?????	$ 65,2	-4,2%	-13,5%	0,0%	-24,7%		
???	?????	?????	$ 55,0	-8,2%	-10,2%	-7,2%	-17,7%		
???	?????	?????	$ 46,6	-6,7%	-22,7%	-5,2%	-25,5%		
???	?????	?????	$ 38,2	-9,8%	-13,1%	-4,9%	-7,6%		
???	?????	?????	$ 41,6	-5,7%	-11,1%	-13,2%	-1,0%		
???	?????	?????	$ 40,3	-3,4%	-8,4%	-3,9%	1,4%		
???	?????	?????	$ 39,0	-6,4%	-15,6%	-9,8%	-20,3%		
???	?????	?????	$ 38,3	-4,2%	-11,2%	-11,2%	-8,5%		
???	?????	?????	$ 39,4	-5,3%	-11,5%	-9,4%	-12,7%		
???	?????	?????	$ 36,2	-5,2%	-12,7%	-13,0%	21,5%		
???	?????	?????	$ 37,5	-1,4%	-11,6%	-13,3%	-2,6%		
???	?????	?????	$ 34,2	-3,9%	-19,3%	1,5%	-35,1%		
???	?????	?????	$ 35,1	-6,5%	-0,7%	-6,4%	9,1%		
???	?????	?????	$ 33,7	-0,7%	-11,2%	8,2%	-25,4%		
???	?????	?????	$ 29,6	-10,0%	-14,6%	-15,5%	1,3%		
???	?????	?????	$ 27,1	-10,3%	-17,9%	-20,0%	-16,9%		
???	?????	?????	$ 29,2	-6,8%	-19,9%	-12,2%	-26,7%		
???	?????	?????	$ 26,2	-7,5%	-10,7%	-4,6%	4,4%		
???	?????	?????	$ 24,2	-5,4%	-17,0%	-4,6%	-20,4%		
???	?????	?????	$ 22,6	-6,4%	-8,6%	-8,8%	-6,3%		
???	?????	?????	$ 22,9	-2,0%	-16,8%	-1,3%	-18,9%		
???	?????	?????	$ 21,4	-3,0%	-13,3%	-8,8%	-12,2%		
???	?????	?????	$ 21,3	-4,7%	-4,3%	5,0%	-42,4%		
???	?????	?????	$ 20,6	-1,9%	-16,2%	-12,2%	-7,2%		
???	?????	?????	$ 19,9	-4,0%	-13,7%	-6,2%	-16,9%		
???	?????	?????	$ 20,3	1,1%	-5,5%	-4,6%	-12,4%		
???	?????	?????	$ 16,6	-8,7%	-18,9%	-16,2%	-0,3%		
???	?????	?????	$ 15,0	-7,0%	-32,9%	-25,0%	-31,6%		
???	?????	?????	$ 17,7	-1,5%	-12,3%	-0,9%	-25,6%		
???	?????	?????	$ 18,3	0,6%	-13,8%	-10,0%	-17,3%		
???	?????	?????	$ 17,4	-3,5%	-11,1%	-4,8%	-22,1%		
???	?????	?????	$ 17,1	-3,2%	-11,7%	-12,5%	7,6%		
???	?????	?????	$ 18,0	-1,3%	-15,4%	17,2%	-50,4%		
???	?????	?????	$ 16,7	-5,1%	-25,0%	-13,6%	-22,0%		
???	?????	?????	$ 16,9	1,2%	-2,4%	-7,7%	11,9%		
???	?????	?????	$ 16,0	-3,5%	-10,2%	-6,1%	-16,6%		
???	?????	?????	$ 17,1	1,8%	-15,4%	-13,8%	12,2%		
???	?????	?????	$ 14,5	-9,4%	-13,6%	-5,0%	-30,6%		
???	?????	?????	$ 15,6	2,5%	-9,0%	-14,9%	-18,8%		
???	?????	?????	$ 14,8	1,3%	-10,5%	16,8%	-34,0%		

4.2 **5 / 30-week EMA Bearish:** *part 2*

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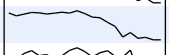
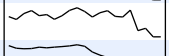
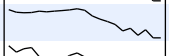
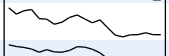
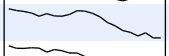
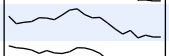
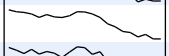
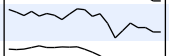
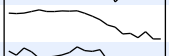
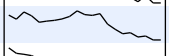
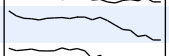
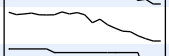
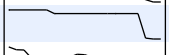
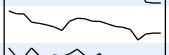
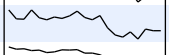
Ticker	Company	Industry	Market cap. ($b)	1-Week Perf. %	1-Month Perf. %	3-Month Perf. %	1-Year Perf. %	1-Month Trend	1-Year Trend
???	?????	?????	$ 13,8	-1,7%	-12,4%	4,6%	-21,7%		
???	?????	?????	$ 12,5	-2,6%	-20,4%	-12,7%	-24,2%		
???	?????	?????	$ 12,9	-6,6%	-6,8%	-1,9%	36,5%		
???	?????	?????	$ 12,6	-3,5%	-12,9%	-3,9%	-15,3%		
???	?????	?????	$ 13,0	1,4%	-14,6%	17,0%	-41,3%		
???	?????	?????	$ 11,1	-7,5%	-24,3%	5,6%	-56,1%		
???	?????	?????	$ 11,3	-4,1%	-19,3%	-12,2%	-11,5%		
???	?????	?????	$ 11,4	-2,1%	-13,4%	1,6%	-27,9%		
???	?????	?????	$ 10,1	-7,5%	-24,0%	7,9%	-56,7%		
???	?????	?????	$ 11,3	-0,4%	-6,5%	8,1%	-20,7%		
???	?????	?????	$ 10,0	-3,4%	-15,2%	-9,9%	-23,0%		
???	?????	?????	$ 9,3	-5,3%	-18,2%	-4,1%	-46,6%		
???	?????	?????	$ 10,1	-0,4%	-7,1%	-4,1%	-11,4%		
???	?????	?????	$ 9,0	-11,1%	-25,6%	-17,7%	-14,9%		
???	?????	?????	$ 9,3	-6,5%	-16,9%	-3,8%	6,0%		
???	?????	?????	$ 8,7	-14,3%	-16,0%	-3,2%	-29,1%		
???	?????	?????	$ 9,7	-2,6%	-9,1%	-0,3%	5,2%		
???	?????	?????	$ 9,7	2,1%	-6,2%	6,4%	-26,1%		
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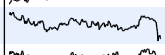
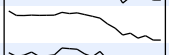
???	?????	?????	$ 7,7	5,4%	-30,1%	-15,1%	-33,1%		
???	?????	?????	$ 9,0	-6,5%	-28,4%	-18,3%	-26,2%		
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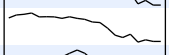
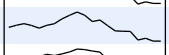
???	?????	?????	$ 8,0	-1,4%	-8,0%	-2,5%	-1,7%		
???	?????	?????	$ 7,0	-12,4%	-16,5%	-11,2%	-52,5%		
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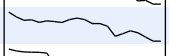
???	?????	?????	$ 7,6	-2,9%	-10,4%	-7,4%	-3,1%		
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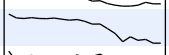
???	?????	?????	$ 6,8	-1,5%	-23,1%	-10,8%	-4,0%		
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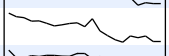
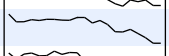
???	?????	?????	$ 6,6	0,2%	-8,0%	-6,2%	-5,3%		
???	?????	?????	$ 6,0	-5,8%	-13,8%	-8,7%	-20,0%		
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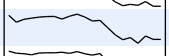
???	?????	?????	$ 6,2	0,1%	-7,4%	-1,1%	-10,3%		
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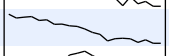
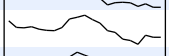
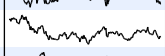
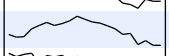
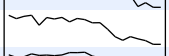
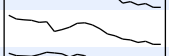
???	?????	?????	$ 5,9	-4,2%	-20,5%	-7,5%	-15,7%		
???	?????	?????	$ 5,9	0,8%	-6,1%	2,6%	-18,5%		
???	?????	?????	$ 5,1	-8,0%	-7,9%	-8,1%	-15,4%		
???	?????	?????	$ 5,6	-2,9%	-17,6%	-4,8%	-16,6%		
???	?????	?????	$ 5,7	-2,5%	-14,1%	-4,2%	-22,4%		
???	?????	?????	$ 5,3	-6,7%	-28,6%	-7,4%	-36,8%		
???	?????	?????	$ 5,8	-0,9%	-17,1%	-14,6%	-14,1%		
???	?????	?????	$ 5,4	-3,6%	-23,1%	-9,7%	-7,7%		
???	?????	?????	$ 5,6	0,2%	-5,8%	-6,4%	5,3%		
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???	?????	?????	$ 5,6	-2,2%	-14,5%	-5,7%	-26,3%		
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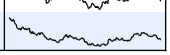
???	?????	?????	$ 5,3	-3,1%	-14,4%	1,0%	-25,0%		
???	?????	?????	$ 5,2	-2,3%	-11,8%	4,6%	-44,5%		

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