7/5/25, 10:14 PM Nifty 50 Stock Dashboard



Nifty 50 Stock Performance Dashboard



💢 Red Stocks

Avg Volume

6,833,475

▼ Top 10 Green Stocks

	Ticker	yearly_return	volatility	avg_close	avg_volume	Symbol	COMPANY	sector
47	TRENT	2.2309	0.3663	4,670.8607	882,024.5599	TRENT	TRENT	RETAILING
8	BEL	1.0176	0.3696	233.5711	28,472,446.581	BHARAT ELECTRONICS	BHARAT ELECTRONICS	DEFENCE
30	M&M	0.9598	0.305	2,251.2454	3,093,708.2007	M&M	M&M	AUTOMOBILES
5	BAJAJ-AUTO	0.8901	0.2795	8,586.1585	502,406.588	BAJAJ AUTO	BAJAJ AUTO	AUTOMOBILES
9	BHARTIARTL	0.696	0.2163	1,293.2276	6,171,184.1514	None	None	None
35	POWERGRID	0.6885	0.2964	287.1007	17,529,094.1092	POWER GRID	POWER GRID	POWER
10	BPCL	0.6748	0.3503	285.482	16,170,556.6444	BPCL	BPCL	ENERGY
20	негомотосо	0.5898	0.2629	4,686.7896	732,722.8732	HERO MOTOCORP	HERO MOTOCORP	AUTOMOBILES
40	SUNPHARMA	0.5728	0.1863	1,527.8127	2,198,935.0176	SUN PHARMA	SUN PHARMA	PHARMACEUTICALS
17	HCLTECH	0.5326	0.2269	1,541.2548	2,979,915.7077	HCL TECHNOLOGIES	HCL TECHNOLOGIES	SOFTWARE

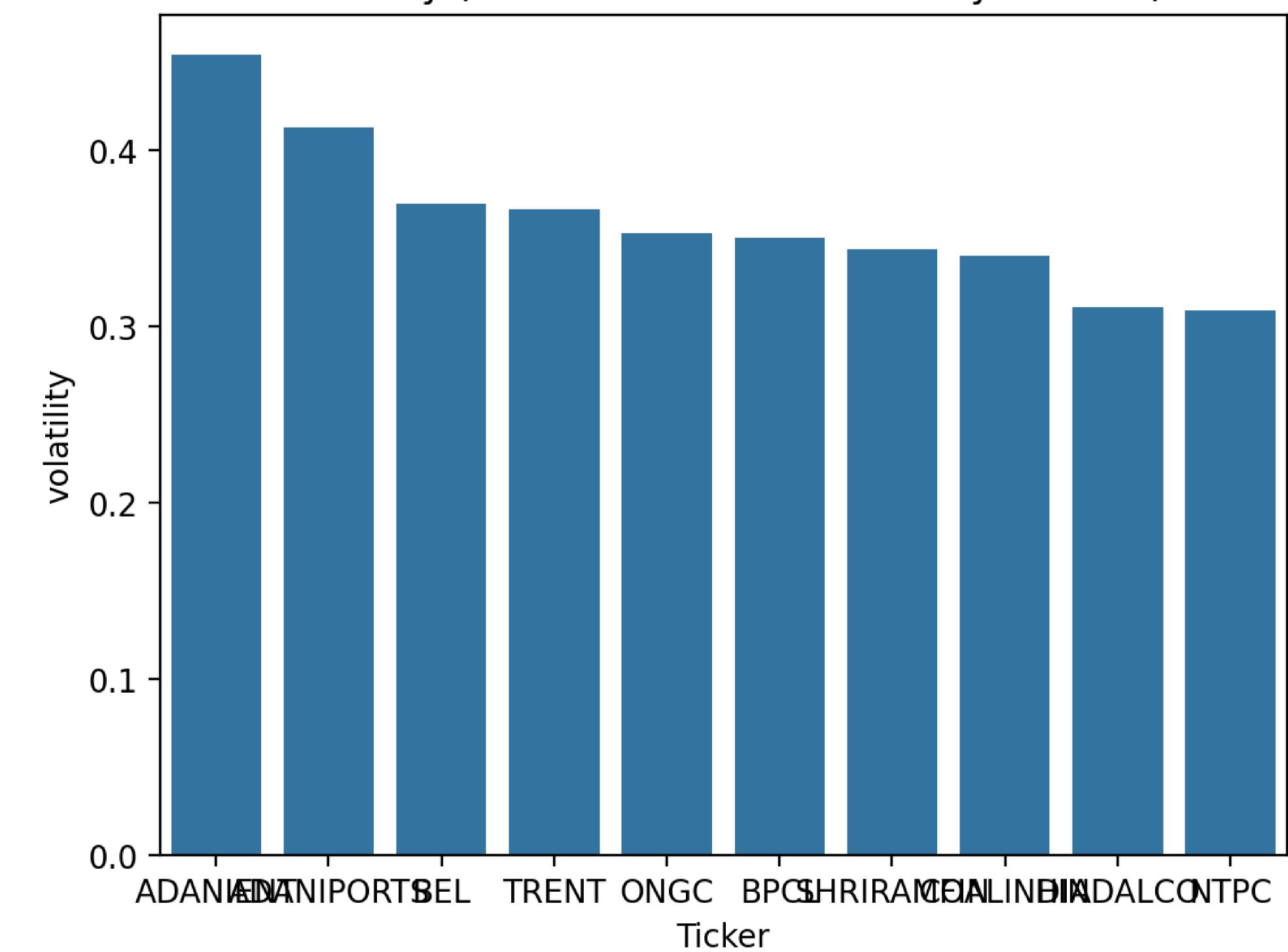
Top 10 Red Stocks

	Ticker	yearly_return	volatility	avg_close	avg_volume	Symbol	COMPANY	sector
24	INDUSINDBK	-0.3046	0.3034	1,442.3606	3,947,158.9401	INDUSIND BANK	INDUSIND BANK	BANKING
3	ASIANPAINT	-0.2194	0.201	3,019.3827	1,214,614.3451	ASIAN PAINTS	ASIAN PAINTS	PAINTS
7	BAJFINANCE	-0.1611	0.2527	7,088.8449	1,179,193.1585	BAJAJ FINANCE	BAJAJ FINANCE	FINANCE
0	ADANIENT	-0.0667	0.454	2,953.0641	2,356,295.1056	None	None	None
22	HINDUNILVR	-0.0096	0.1917	2,533.7158	1,872,679.8521	HINDUSTAN UNILEVER	HINDUSTAN UNILEVER	FMCG

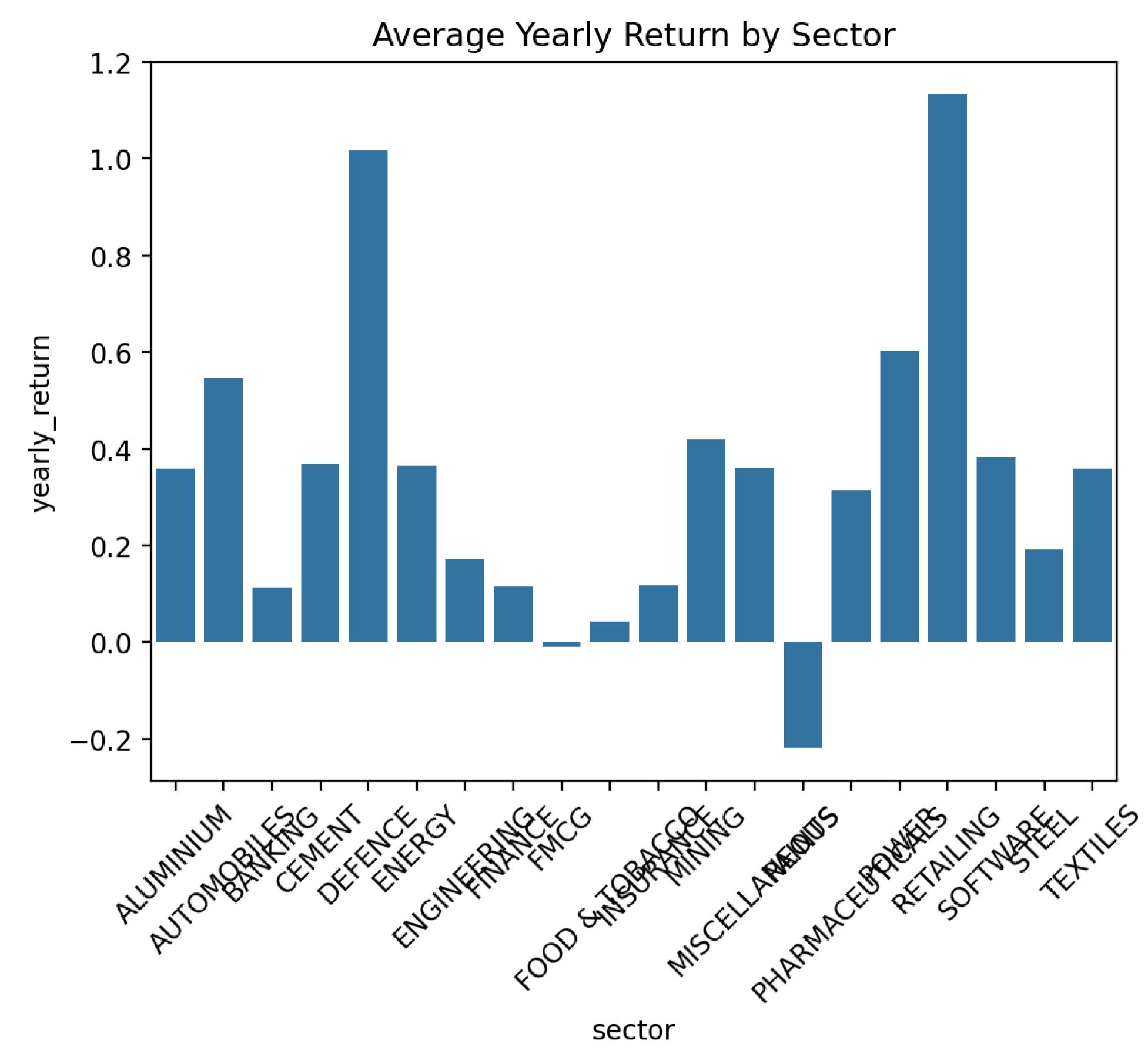
Top 10 Most Volatile Stocks

Avg Close Price 2449.42

Volatility (Standard Deviation of Daily Returns)



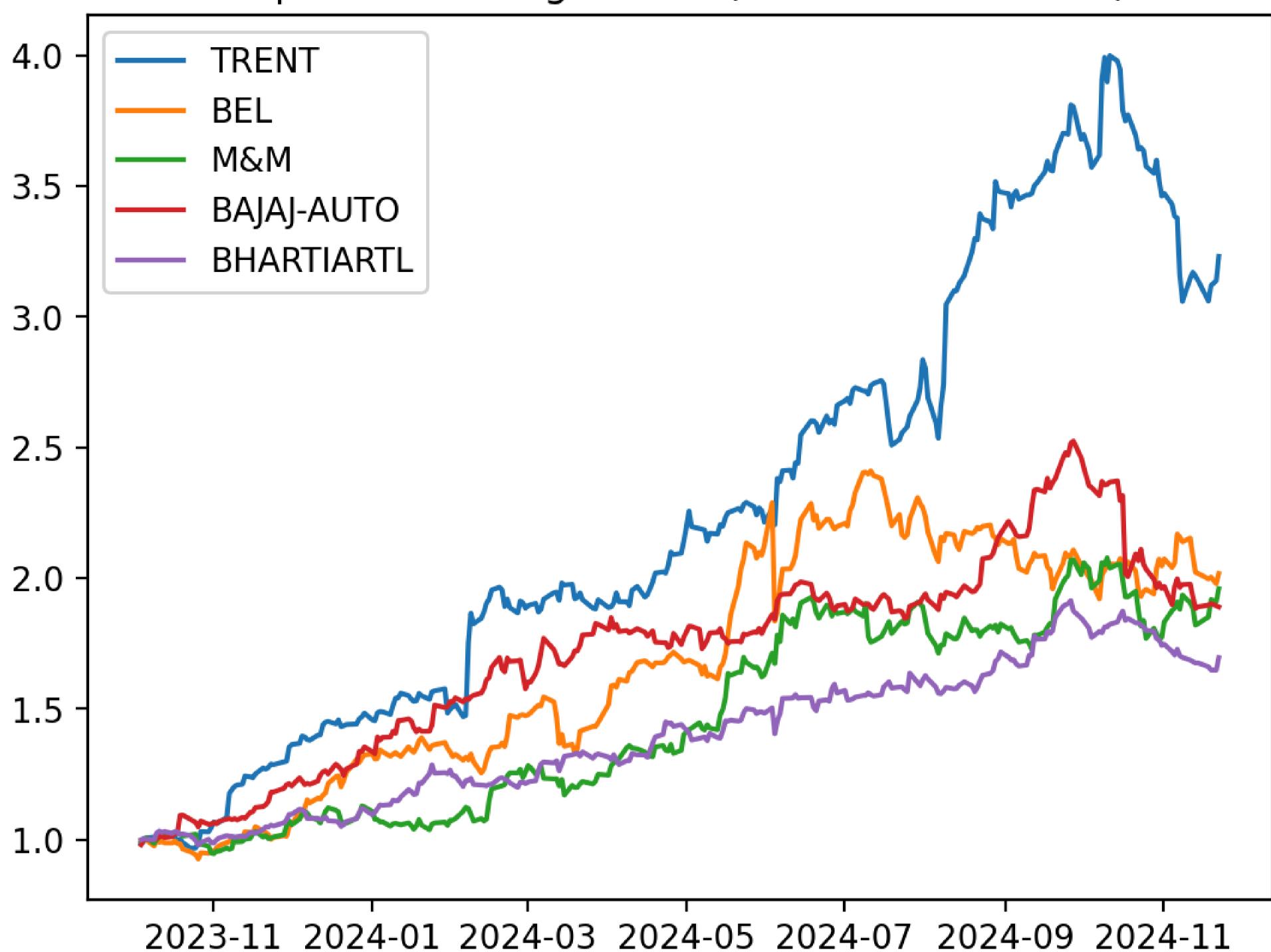
Sector-wise Average Yearly Return



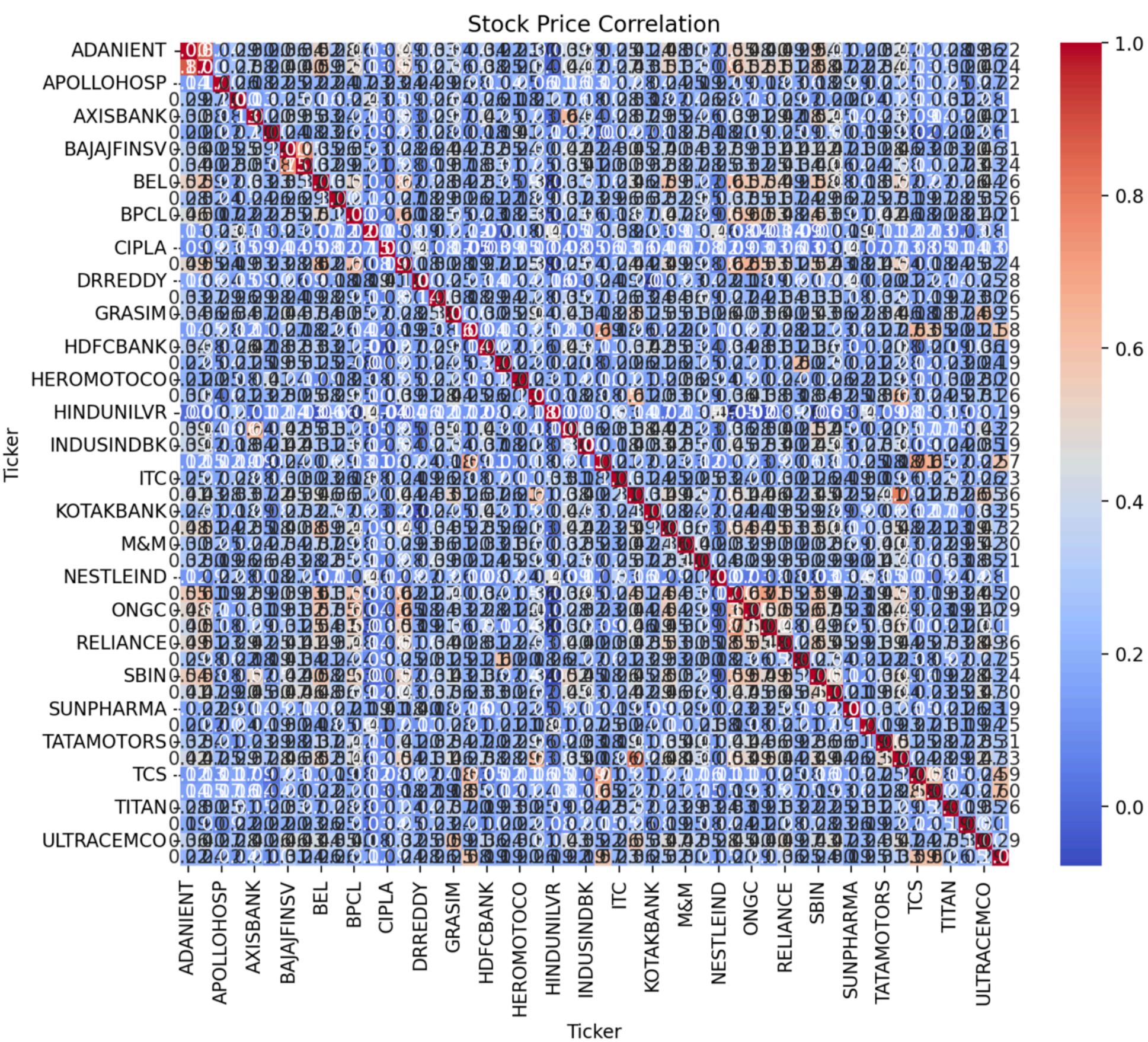
Cumulative Return Over Time (Top 5 Stocks)

7/5/25, 10:14 PM Nifty 50 Stock Da

Top 5 Performing Stocks (Cumulative Return)



© Correlation Heatmap of Closing Prices



Monthly Top 5 Gainers and Losers

31 2023-10

Top 5 Gainers

Top 5 Losers

localhost:8501

	Ticker	monthly_return
448	NESTLEIND	0.086
182	COALINDIA	0.0766
70	BAJAJ-AUTO	0.0593
518	SBILIFE	0.0583
658	TRENT	0.0464

31 2023-11

Top 5 Gainers

	Ticker	monthly_return
659	TRENT	0.2682
281	некомотосо	0.235
141	BPCL	0.2208
211	EICHERMOT	0.1873
29	APOLLOHOSP	0.1527

31 2023-12

Top 5 Gainers

	Ticker	monthly_return
114	BEL	0.2492
16	ADANIPORTS	0.2374
2	ADANIENT	0.2058
296	HINDALCO	0.1888
674	ULTRACEMCO	0.1626

31 2024-01

Top 5 Gainers

	Ticker	monthly_return
479	ONGC	0.2284
549	SHRIRAMFIN	0.204
129	BHARTIARTL	0.1556
17	ADANIPORTS	0.1525
73	BAJAJ-AUTO	0.1442

31 2024-02

Top 5 Gainers

	Ticker	monthly_return
662	TRENT	0.2511
144	BPCL	0.1876
424	M&M	0.1703
536	SBIN	0.1551
564	SUNPHARMA	0.1207

31 2024-03

Top 5 Gainers

	Ticker	monthly_return
75	BAJAJ-AUTO	0.1378
103	BAJFINANCE	0.1025
131	BHARTIARTL	0.0885
439	MARUTI	0.0843
299	HINDALCO	0.0793

31 2024-04

Top 5 Gainers

	Ticker	monthly_return
602	TATASTEEL	-0.0723
630	TECHM	-0.0683
532	SBIN	-0.062
98	BAJFINANCE	-0.0596
28	APOLLOHOSP	-0.0584

Top 5 Losers

	Ticker	monthly_return
99	BAJFINANCE	-0.0468
533	SBIN	-0.0029
169	CIPLA	0.0092
449	NESTLEIND	0.0152
365	ITC	0.018

Top 5 Losers

	Ticker	monthly_return
268	HDFCLIFE	-0.052
436	MARUTI	-0.0268
58	AXISBANK	-0.0021
86	BAJAJFINSV	-0.0001
520	SBILIFE	0.0063

Top 5 Losers

	Ticker	monthly_return
255	HDFCBANK	-0.1387
45	ASIANPAINT	-0.129
269	HDFCLIFE	-0.1111
451	NESTLEIND	-0.0845
381	JSWSTEEL	-0.0672

Top 5 Losers

	Ticker	monthly_return
298	HINDALCO	-0.118
368	ITC	-0.0826
396	KOTAKBANK	-0.0731
340	INDUSINDBK	-0.043
256	HDFCBANK	-0.0429

Top 5 Losers

	Ticker	monthly_return
355	INFY	-0.0947
579	TATACONSUM	-0.0873
691	WIPRO	-0.0751
243	HCLTECH	-0.0612
313	HINDUNILVR	-0.0603

Top 5 Losers

	Ticker	monthly_return
216	EICHERMOT	0.1649
664	TRENT	0.1346
300	HINDALCO	0.1333
426	M&M	0.1255
118	BEL	0.1073

31 2024-05

Top 5 Gainers

	Ticker	monthly_return
119	BEL	0.2607
427	M&M	0.1469
287	некомотосо	0.1224
7	ADANIENT	0.1223
161	BRITANNIA	0.0883

31 2024-06

Top 5 Gainers

	Ticker	monthly_return
666	TRENT	0.1754
554	SHRIRAMFIN	0.1604
694	WIPRO	0.1593
638	TECHM	0.1486
232	GRASIM	0.1273

31 2024-07

Top 5 Gainers

	Ticker	monthly_return
485	ONGC	0.2244
275	HDFCLIFE	0.191
359	INFY	0.1744
527	SBILIFE	0.1677
373	ITC	0.1545

31 2024-08

Top 5 Gainers

	Ticker	monthly_return
668	TRENT	0.2405
80	BAJAJ-AUTO	0.1193
94	BAJAJFINSV	0.0907
556	SHRIRAMFIN	0.072
178	CIPLA	0.0703

31 2024-09

Top 5 Gainers

	Ticker	monthly_return
431	M&M	0.1145
81	BAJAJ-AUTO	0.1096
557	SHRIRAMFIN	0.109
305	HINDALCO	0.1057
613	TATASTEEL	0.1025

31 2024-10

Top 5 Gainers

244 HCLTECH -0.1221 398 KOTAKBANK -0.0931 272 HDFCLIFE -0.0805 34 APOLLOHOSP -0.079 566 SUNPHARMA -0.078

monthly_return

Ticker

Top 5 Losers

	Ticker	monthly_return
595	TATAMOTORS	-0.102
651	TITAN	-0.0915
553	SHRIRAMFIN	-0.0883
203	DRREDDY	-0.0788
483	ONGC	-0.0652

Top 5 Losers

	Ticker	monthly_return
8	ADANIENT	-0.1284
414	LT	-0.0895
148	BPCL	-0.0875
190	COALINDIA	-0.0765
22	ADANIPORTS	-0.0668

Top 5 Losers

	Ticker	monthly_return
65	AXISBANK	-0.0759
107	BAJFINANCE	-0.0646
261	HDFCBANK	-0.0525
611	TATASTEEL	-0.0502
457	NESTLEIND	-0.0435

Top 5 Losers

	Ticker	monthly_return
444	MARUTI	-0.0716
24	ADANIPORTS	-0.0681
500	POWERGRID	-0.0656
612	TATASTEEL	-0.0632
10	ADANIENT	-0.0615

Top 5 Losers

	Ticker	monthly_return
599	TATAMOTORS	-0.108
487	ONGC	-0.0877
627	TCS	-0.0559
361	INFY	-0.0453
641	TECHM	-0.0422

Top 5 Losers

7/5/25, 10:14 PM Nifty 50 Stock Dashboard

	Ticker	monthly_return
544	SBIN	0.0292
278	HDFCLIFE	0.014
334	ICICIBANK	0.014
698	WIPRO	0.0092
264	HDFCBANK	0.0055

31 2024-11

Top 5 Gainers

	Ticker	monthly_return
643	TECHM	0.0897
363	INFY	0.0803
251	HCLTECH	0.0802
433	M&M	0.0693
629	TCS	0.0654

	Ticker	monthly_return
348	INDUSINDBK	-0.2512
82	BAJAJ-AUTO	-0.1909
460	NESTLEIND	-0.1641
586	TATACONSUM	-0.1619
446	MARUTI	-0.1587

Top 5 Losers

	Ticker	monthly_return
13	ADANIENT	-0.2446
27	ADANIPORTS	-0.1848
55	ASIANPAINT	-0.1591
167	BRITANNIA	-0.1484
475	NTPC	-0.1116

localhost:8501