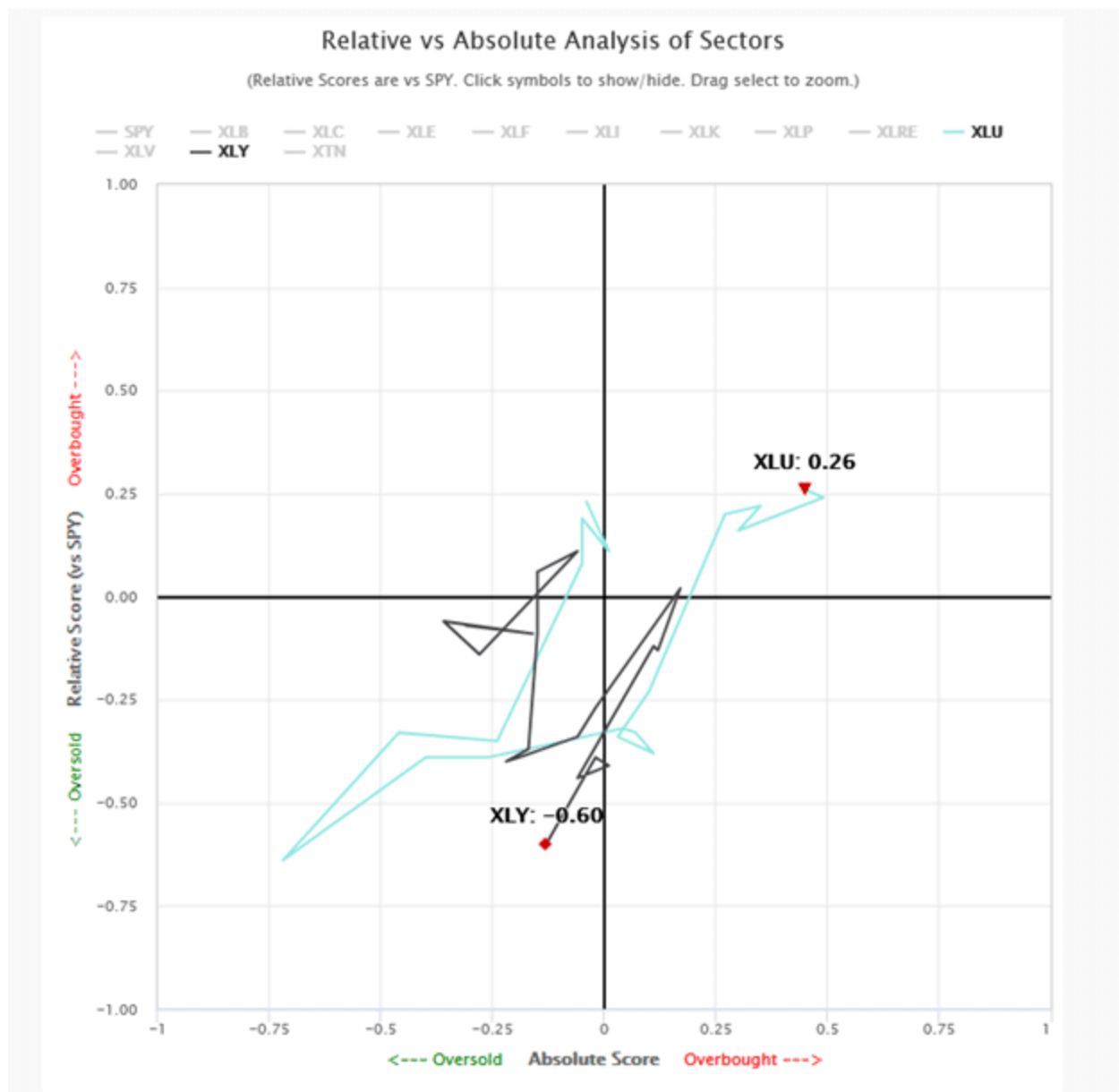# Five for Friday- SimpleVisor's Most Oversold Stocks

This week we employ our proprietary Relative and Absolute analysis within [SimpleVisor](#) to provide the most oversold stocks.

Our relative analysis model generates a history of the price ratio of each sector to the S&P 500, as well as the sector?s top ten holdings versus the sector ETF itself. It then applies multiple technical studies to the data. It scores them based on the degree to which each technical study is overbought or oversold and how they changed over various periods. Indicators are weighted by importance. The analyses include 20-, 50-, and 200-day moving averages, MACD, RSI, and Williams. The total score is normalized to a range of +1 to -1. We consider a score of +/- .75 strongly overbought or oversold. We have yet to see a perfect score of +/-1.

The absolute analysis model uses identical calculations, but they are solely based on the price of the ETF or stock, not a ratio versus another index.

We combine relative and absolute analysis with helping us find overbought or oversold companies relative to the S&P 500 and its respective sector. SimpleVisor can chart the movement of the two indicators over time. For example, the graph below, combining our relative and absolute scores, shows how the utility and discretionary sectors have trended over the last four weeks. Utilities were deeply oversold on a relative and absolute basis four weeks ago but have since become slightly overbought on both gauges. At the same time, the discretionary sector was near fair value four weeks ago but has since become very oversold on a relative basis and slightly oversold on an absolute basis.

Often the most oversold or most overbought scores revert toward fair value. The overbought/oversold signals are strengthened when our proprietary money flow analysis provides a similar conclusion.

Relative vs Absolute Analysis of Sectors

(Relative Scores are vs SPY. Click symbols to show/hide. Drag select to zoom.)

XLU: 0.26

XLY: −0.60

Screening Criteria

We considered the following factors when screening:

- Top Ten holdings of the four most oversold sector ETFs: Discretionary (XLY), Financial (XLF), Industrials (XLI), and Real estate (XLRE)
- Lowest combined relative and absolute scores versus the sector ETF
- We chose six stocks to ensure one from each sector was included.

Ticker	Sector	Relative Score vs Sector	Absolute Score
TSLA	XLY	-0.66	-0.57
BAC	XLF	-0.38	-0.36
DE	XLI	-0.52	-0.34
ADP	XLI	-0.52	-0.27
DLR	XLRE	-0.71	-0.50
O	XLRE	-0.54	-0.28

Company Summaries

Tesla, Inc. (TSLA)

Tesla, Inc. (TSLA) - Auto Manufacturers

Description (Read Less)

Tesla, Inc. designs, develops, manufactures, leases, and sells electric vehicles, and energy generation and storage systems in the United States, China, and internationally. It operates in two segments, Automotive, and Energy Generation and Storage. The Automotive segment offers electric vehicles, as well as sells automotive regulatory credits; and non-warranty after-sales vehicle, used vehicles, retail merchandise, and vehicle insurance services. This segment also provides sedans and sport utility vehicles through direct and used vehicle sales, a network of Tesla Superchargers, and in-app upgrades; purchase financing and leasing services; services for electric vehicles through its company-owned service locations and Tesla mobile service technicians; and vehicle limited warranties and extended service plans. The Energy Generation and Storage segment engages in the design, manufacture, installation, sale, and leasing of solar energy generation and energy storage products, and related services to residential, commercial, and industrial customers and utilities through its website, stores, and galleries, as well as through a network of channel partners; and provision of service and repairs to its energy product customers, including under warranty, as well as various financing options to its solar customers. The company was formerly known as Tesla Motors, Inc. and changed its name to Tesla, Inc. in February 2017. Tesla, Inc. was incorporated in 2003 and is headquartered in Austin, Texas.

Latest Price (Apr 13, 2023, 9:09:06 AM)	Last Close	Open	Volume	Annual Div.	Mkt Cap (mn)
$184.19 ▲ ($3.65) (2.02%)	$180.54	$182.96	25,406,246	N/A	$583,767.23

52 Week Range	Day Range	Avg. Volume (3m)	Div. Yield	Beta
$101.81 — $364.07	$180.94 — $184.59	168,541,960	N/A	2.07
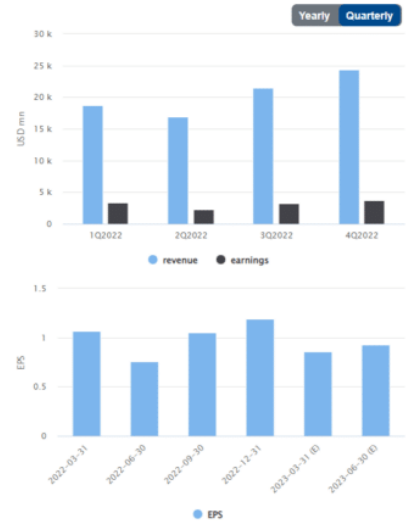
Bank of America Corporation (BAC)

Bank of America Corporation (BAC) - Banks—Diversified

Description (Read Less)

Bank of America Corporation, through its subsidiaries, provides banking and financial products and services for individual consumers, small and middle-market businesses, institutional investors, large corporations, and governments worldwide. Its Consumer Banking segment offers traditional and money market savings accounts, certificates of deposit and IRAs, noninterest-and interest-bearing checking accounts, and investment accounts and products; and credit and debit cards, residential mortgages, and home equity loans, as well as direct and indirect loans, such as automotive, recreational vehicle, and consumer personal loans. The company's Global Wealth & Investment Management segment offers investment management, brokerage, banking, and trust and retirement products and services; and wealth management solutions, as well as customized solutions, including specialty asset management services. Its Global Banking segment provides lending products and services, including commercial loans, leases, commitment facilities, trade finance, and commercial real estate and asset-based lending; treasury solutions, such as treasury management, foreign exchange, and short-term investing options and merchant services; working capital management solutions; and debt and equity underwriting and distribution, and merger-related and other advisory services. The company's Global Markets segment offers market-making, financing, securities clearing, settlement, and custody services, as well as risk management products using interest rate, equity, credit, currency and commodity derivatives, foreign exchange, fixed-income, and mortgage-related products. The company was founded in 1784 and is based in Charlotte, North Carolina.

Latest Price (Apr 13, 2023, 9:10:02 AM)	Last Close	Open	Volume	Annual Div.	Mkt Cap (mn)
$28.57 ▲ ($0.09) (0.30%)	$28.48	$28.56	5,573,188	$0.86	$228,499.44
52 Week Range	**Day Range**		**Avg. Volume (3m)**	**Div. Yield**	**Beta**
$26.32 — $40.37	$28.25 — $28.58		57,212,785	3.02%	1.41
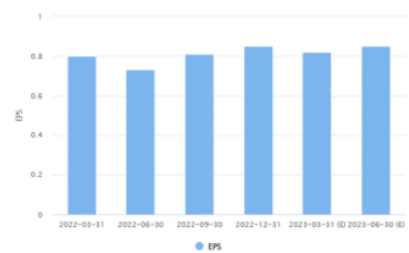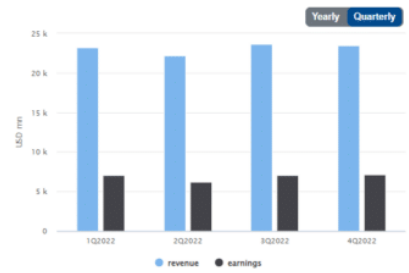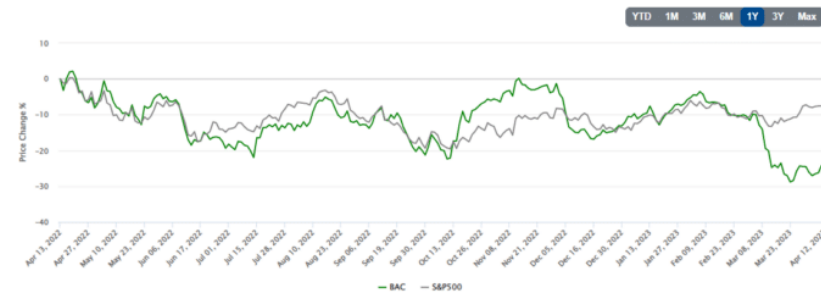
Deere & Company (DE)

Deere & Company (DE) - Farm & Heavy Construction Machinery

Description (Read Less)

Deere & Company manufactures and distributes various equipment worldwide. The company operates through four segments: Production and Precision Agriculture, Small Agriculture and Turf, Construction and Forestry, and Financial Services. The Production and Precision Agriculture segment provides mid-size tractors, combines, cotton pickers and strippers, sugarcane harvesters, harvesting front-end equipment, sugarcane loaders, pull-behind scrapers, and tillage and seeding equipment, as well as application equipment, including sprayers and nutrient management, and soil preparation machinery for grain growers. The Small Agriculture and Turf segment offers utility tractors, and related loaders and attachments; turf and utility equipment, including riding lawn equipment, commercial mowing equipment, golf course equipment, and utility vehicles, as well as implements for mowing, tilling, snow and debris handling, aerating, residential, commercial, golf, and sports turf care applications; other outdoor power products; and hay and forage equipment. This segment also resells products from other manufacturers. It serves dairy and livestock producers, crop producers, and turf and utility customers. The Construction and Forestry segment provides a range of backhoe loaders, crawler dozers and loaders, four-wheel-drive loaders, excavators, motor graders, articulated dump trucks, landscape and skid-steer loaders, milling machines, pavers, compactors, rollers, crushers, screens, asphalt plants, log skidders, log feller bunchers, log loaders and forwarders, log harvesters, and attachments; and roadbuilding equipment. The Financial Services segment finances sales and leases agriculture and turf, and construction and forestry equipment. It also offers wholesale financing to dealers of the foregoing equipment; and extended equipment warranties, as well as finances retail revolving charge accounts. Deere & Company was founded in 1837 and is headquartered in Moline, Illinois.

Latest Price (Apr 13, 2023, 9:11:55 AM)	Last Close	Open	Volume	Annual Div.	Mkt Cap (mn)
$380.40 ▽ (-$3.99) (-1.04%)	$384.39	$385.72	172,197	$4.51	$112,720.88
52 Week Range	**Day Range**		**Avg. Volume (3m)**	**Div. Yield**	**Beta**
$283.81 — $448.40	$379.12 — $385.65		1,628,628	1.17%	1.06
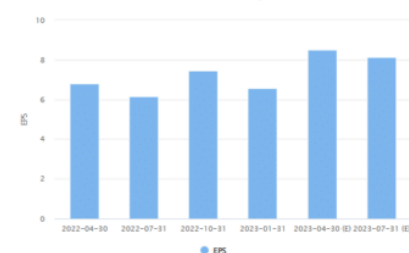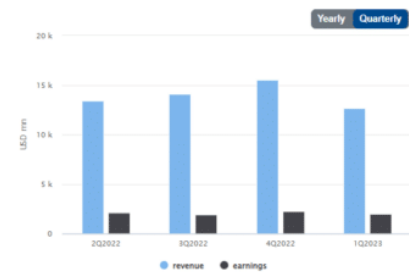
Automatic Data Processing, Inc. (ADP)

Automatic Data Processing, Inc. (ADP) - Staffing & Employment Services

Description (Read Less)

Automatic Data Processing, Inc. provides cloud-based human capital management solutions worldwide. It operates in two segments, Employer Services and Professional Employer Organization (PEO). The Employer Services segment offers strategic, cloud-based platforms, and human resources (HR) outsourcing solutions. Its offerings include payroll, benefits administration, talent management, HR management, workforce management, insurance, retirement, and compliance services, as well as integrated HCM solutions. The PEO Services segment provides HR outsourcing solutions to small and mid-sized businesses through a co-employment model. This segment offers benefits package, protection and compliance, talent engagement, expertise, comprehensive outsourcing, and recruitment process outsourcing services. The company was founded in 1949 and is headquartered in Roseland, New Jersey.

Latest Price (Apr 13, 2023, 9:13:02 AM)	**Last Close**	**Open**	**Volume**	**Annual Div.**	**Mkt Cap (mn)**
$215.09 ▽ (-$0.52) (-0.24%)	$215.61	$215.87	77,525	$4.37	$89,120.90
52 Week Range	**Day Range**		**Avg. Volume (3m)**	**Div. Yield**	**Beta**
$196.61 $274.92	$214.48 $216.89		2,160,118	2.03%	0.82

Digital Realty Trust, Inc. (DLR)
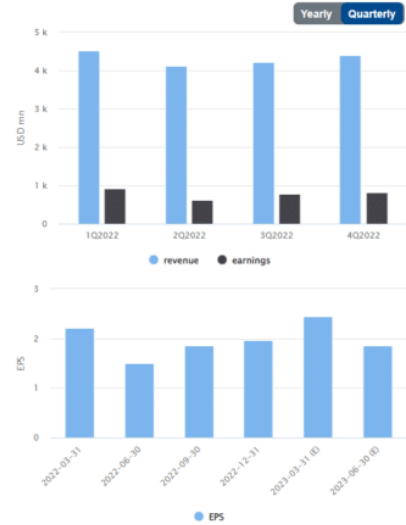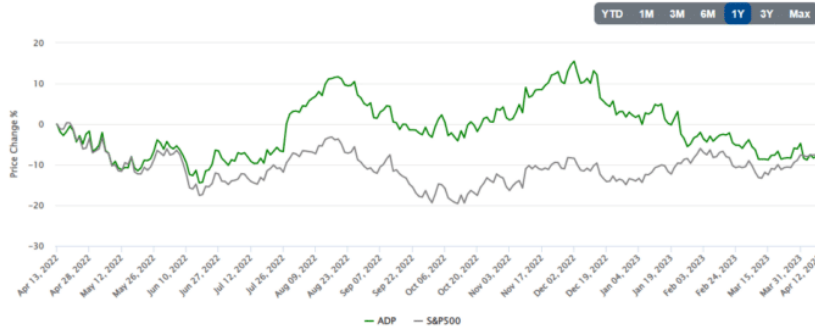
Digital Realty Trust, Inc. (DLR) - REIT—Specialty

Description (Read Less)

Digital Realty supports the world's leading enterprises and service providers by delivering the full spectrum of data center, colocation and interconnection solutions. PlatformDIGITALR, the company's global data center platform, provides customers a trusted foundation and proven Pervasive Datacenter Architecture PDxTM solution methodology for scaling digital business and efficiently managing data gravity challenges. Digital Realty's global data center footprint gives customers access to the connected communities that matter to them with more than 284 facilities in 48 metros across 23 countries on six continents.

Latest Price (Apr 13, 2023, 9:17:38 AM)	**Last Close**	**Open**	**Volume**	**Annual Div.**	**Mkt Cap (mn)**
$93.00 △ ($0.19) (0.21%)	$92.80	$93.12	157,429	$4.88	$27,673.92
52 Week Range	**Day Range**		**Avg. Volume (3m)**	**Div. Yield**	**Beta**
$85.76 $153.50	$92.66 $93.47		2,397,221	5.26%	0.54
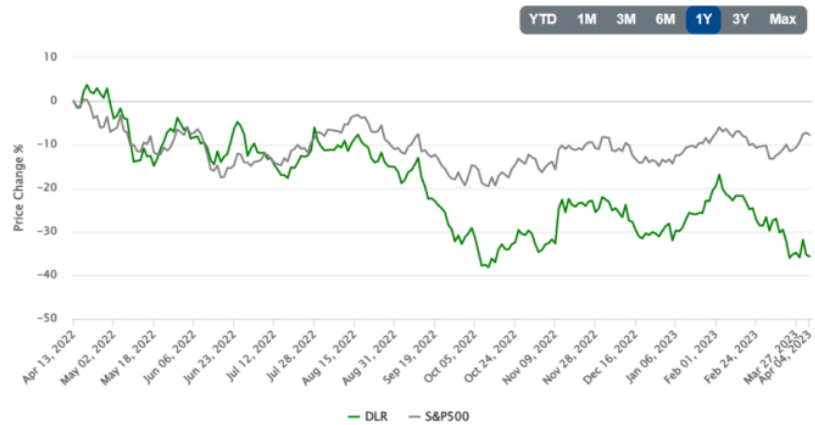
Realty Income Corporation (O)

Realty Income Corporation (O) - REIT—Retail

Description (Read Less)

Realty Income, The Monthly Dividend Company, is an S&P 500 company dedicated to providing stockholders with dependable monthly income. The company is structured as a REIT, and its monthly dividends are supported by the cash flow from over 6,500 real estate properties owned under long-term lease agreements with our commercial clients. To date, the company has declared 608 consecutive common stock monthly dividends throughout its 52-year operating history and increased the dividend 109 times since Realty Income's public listing in 1994 (NYSE: O). The company is a member of the S&P 500 Dividend Aristocrats index. Additional information about the company can be obtained from the corporate website at www.realtyincome.com.

Latest Price (Apr 13, 2023, 9:16:08 AM)	Last Close	Open	Volume	Annual Div.	Mkt Cap (mn)
$61.50 ▽ (-$0.42) (-0.68%)	$61.92	$61.76	494,369	$2.97	$40,623.15

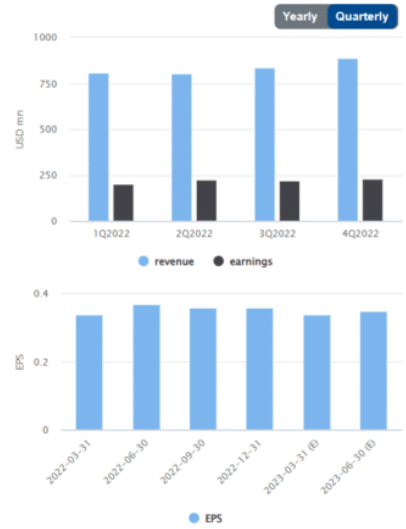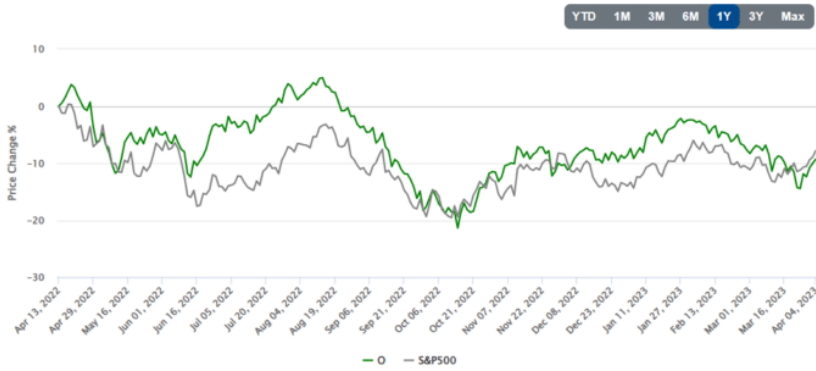| 52 Week Range	Day Range	Avg. Volume (3m)	Div. Yield	Beta
$55.50 — $75.40	$61.28 — $61.76	3,643,971	4.79%	0.80

Five for Friday

Five for Friday uses stock screens to produce five stocks that we expect will outperform if a particular investment theme plays out in the future. Investment themes may be relevant to the current or expected market, industry and/or economic trends. Investment themes may not always represent our current forecast.

Disclosure

This report is not a recommendation to buy or sell the named securities. We intend to elicit ideas about stocks meeting specific criteria and investment themes. Please read our disclosures carefully and do your own research before investing.