

STOCK DETAIL (EDUCATIONAL PURPOSES ONLY/NOT A STOCK OR INVESTMENT RECOMMENDATION)										1 week 01/10/25 to 01/17/25									
Ref	Sub-Industry	Ticker	Company	ID1	ID2	% Chg	ID3	Status	EWMA	EWMA	EWMA	EWMA	EWMA	EWMA	EWMA	EWMA	EWMA	EWMA	EWMA
1	XLF FINANCIAL SERVICES - Asset Management	KKR	KKR & Co	31.00.11	100%	12%	27%	15strongest											
2	XLF FINANCIAL SERVICES - Diversified Investments	GS	Goldman Sachs Group Inc	31.00.11	100%	12%	25%	15strongest											
3	XLF FINANCIAL SERVICES - Investment Brokerage - National	MS	Morgan Stanley	31.00.11	100%	12%	28%	15strongest											
4	XLF BANKING - Regional - Southeast Banks	TFC	Truist Financial Corporation	31.00.11	52%	11%	14%	15strongest											
5	XLF FINANCIAL SERVICES - Asset Management	BK	The Bank of New York Mellon Corporation	31.00.11	100%	10%	23%	15strongest											
6	XLF FINANCIAL SERVICES - Credit Services	DFS	Discover Financial Services	31.00.11	100%	10%	31%	15strongest											
7	XLF BANKING - Money Center Banks	WFC	Wells Fargo & Company	31.00.11	100%	10%	24%	15strongest											
8	XLF FINANCIAL SERVICES - Credit Services	PYPL	PayPal Holdings Inc	31.00.11	16%	10%	27%	15strongest											
9	XLF BANKING - Regional - Northeast Banks	CFG	Citizens Financial Group Inc	31.00.11	76%	10%	18%	15strongest											
10	XLF BANKING - Money Center Banks	KEY	Keycorp	31.00.11	52%	9%	13%	15strongest											
11	XLF FINANCIAL SERVICES - Credit Services	COF	Capital One Financial Cp	31.00.11	95%	9%	24%	15strongest											
12	XLF FINANCIAL SERVICES - Investment Brokerage - Regional	RJF	Raymond James Financial	31.00.11	98%	8%	26%	15strongest											
13	XLF INSURANCE - Life Insurance	MET	MetLife Inc	31.00.11	97%	8%	13%	15strongest											
14	XLF BANKING - Money Center Banks	JPM	JPMorgan Chase and Co	31.00.11	100%	8%	21%	15strongest											
15	XLF FINANCIAL SERVICES - Credit Services	SVF	Synchrony Financial	31.00.11	100%	8%	52%	15strongest											
16	XLF FINANCIAL SERVICES - Asset Management	NTRS	Northern Trust Corp	31.00.11	62%	7%	16%	15strongest											
17	XLF FINANCIAL SERVICES - Asset Management	AMP	Ameriprise Financial Inc	31.00.11	95%	7%	18%	15strongest											
18	XLF FINANCIAL SERVICES - Credit Services	AXP	American Express Co	31.00.11	100%	7%	21%	15strongest											
19	XLF DIVERSIFIED SERVICES - Business/Management Services	CPAY	Corpay Inc	31.00.11	94%	6%	19%	15strongest											
20	XLF INSURANCE - Property & Casualty Insurance	L	Loews Corp	31.00.11	99%	6%	9%	15strongest											
21	XLF COMPUTER SOFTWARE & SERVICES - Application Software	MSCI	MSCI Inc	31.00.11	83%	6%	11%	15strongest											
22	XLF INSURANCE - Property & Casualty Insurance	BRKB	Berkshire Hathaway Cl B	31.00.11	95%	6%	7%	15strongest											
23	XLF INSURANCE - Life Insurance	GL	Globe Life Inc	31.00.11	87%	5%	23%	15strongest											
24	XLF DIVERSIFIED SERVICES - Business/Management Services	MA	Mastercard Incorporated	31.00.11	96%	4%	9%	15strongest											
25	XLF FINANCIAL SERVICES - Asset Management	STT	State Street Corp	31.00.11	99%	4%	15%	15strongest											
26	XLF DIVERSIFIED SERVICES - Business/Management Services	V	Visa Inc	31.00.11	99%	4%	13%	15strongest											
27	XLF BANKING - Money Center Banks	BAC	Bank of America Corp	31.00.11	90%	3%	13%	15strongest											
28	XLF INSURANCE - Insurance Brokers	AIG	Arthur J Gallagher & Co	31.00.11	92%	3%	7%	15strongest											
29	XLF INSURANCE - Insurance Brokers	WTW	Willis Towers Watson Public Ltd	31.00.11	92%	2%	13%	15strongest											
30	XLF FINANCIAL SERVICES - Investment Brokerage - National	CME	Cme Group Inc	31.00.11	82%	2%	8%	15strongest											
31	XLF BANKING - Money Center Banks	C	Citigroup	31.00.15	100%	1%	25%	15strongest											
32	XLF FINANCIAL SERVICES - Asset Management	BX	Blackstone Inc	31.00.31	88%	0%	22%	35stronger											
33	XLF BANKING - Regional - Midwest Banks	FITB	Fifth Third Bancorp	31.00.31	83%	-8%	8%	35stronger											
34	XLF INSURANCE - Accident & Health Insurance	AFL	Aflac Inc	31.00.31	89%	5%	7%	35stronger											
35	XLF INSURANCE - Property & Casualty Insurance	HIG	The Hartford Financial Services Group	31.00.31	87%	5%	3%	35stronger											
36	XLF FINANCIAL SERVICES - Asset Management	BLK	Blackrock Incorporated	31.00.31	90%	5%	12%	35stronger											
37	XLF DIVERSIFIED SERVICES - Business/Management Services	MCO	Moody's Corporation	31.00.31	90%	5%	6%	35stronger											
38	XLF BANKING - Money Center Banks	PNC	Pnc Financial Svcs Grp	31.00.31	75%	5%	12%	35stronger											
39	XLF BANKING - Regional - Southeast Banks	RF	Regions Financial Corp	31.00.31	82%	5%	9%	35stronger											
40	XLF INSURANCE - Property & Casualty Insurance	WRB	W R Berkley Corporation	31.00.31	88%	5%	5%	35stronger											
41	XLF BANKING - Regional - Northeast Banks	MTB	M&T Bank Corp	31.00.31	81%	5%	14%	35stronger											
42	XLF INSURANCE - Insurance Brokers	AON	Aon PLC	31.00.31	88%	5%	10%	35stronger											
43	XLF INSURANCE - Property & Casualty Insurance	ALL	Allstate Corporation	31.00.31	84%	4%	5%	35stronger											
44	XLF DIVERSIFIED SERVICES - Business/Management Services	FI	Fiserv Inc	31.00.31	90%	4%	19%	35stronger											
45	XLF MEDIA - Publishing - Books	SPGI	S&P Global Inc	31.00.31	90%	4%	7%	35stronger											
46	XLF INSURANCE - Property & Casualty Insurance	CINF	Cincinnati Financial Cp	31.00.31	83%	4%	7%	35stronger											
47	XLF INSURANCE - Insurance Brokers	BRO	Brown & Brown	31.00.31	83%	4%	8%	35stronger											
48	XLF INSURANCE - Property & Casualty Insurance	PGR	Progressive Corp	31.00.31	87%	3%	5%	35stronger											
49	XLF COMPUTER SOFTWARE & SERVICES - Information & Delivery Service	FDS	Factset Research Systems Inc	31.00.31	86%	2%	5%	35stronger											
50	XLF BANKING - Regional - Midwest Banks	USB	US Bancorp	31.00.31	57%	2%	8%	35stronger											
51	XLF INSURANCE - Accident & Health Insurance	AIZ	Assurant Inc	31.00.35	88%	2%	12%	35stronger											
52	XLF BANKING - Regional - Midwest Banks	HBAN	Huntington Bancshares	31.00.35	89%	6%	15%	35stronger											
53	XLF FINANCIAL SERVICES - Investment Brokerage - National	SCHW	Charles Schwab Corp	31.00.35	70%	5%	7%	35stronger											
54	XLF FINANCIAL SERVICES - Diversified Investments	NDAQ	Nasdaq Inc	31.00.35	91%	4%	14%	35stronger											
55	XLF DIVERSIFIED SERVICES - Business/Management Services	GNP	Global Pmts Inc	31.00.41	13%	3%	1%	45strong											
56	XLF INSURANCE - Property & Casualty Insurance	ACGL	Arch Capital Group Ltd	31.00.51	75%	6%	-5%	SAVG											
57	XLF FINANCIAL SERVICES - Asset Management	IVZ	Invesco Plc	31.00.51	46%	5%	0%	SAVG											
58	XLF FINANCIAL SERVICES - Diversified Investments	ICE	Intercontinental Exchange Inc	31.00.51	64%	4%	0%	SAVG											
59	XLF INSURANCE - Insurance Brokers	ERIE	Erie Indemnity Co Cl A	31.00.51	64%	4%	-5%	SAVG											
60	XLF FINANCIAL SERVICES - Diversified Investments	CBOE	Cboe Global Markets Inc	31.00.51	83%	2%	1%	SAVG											
61	XLF INSURANCE - Property & Casualty Insurance	TRV	The Travelers Companies Inc	31.00.55	85%	3%	1%	SAVG											
62	XLF COMPUTER SOFTWARE & SERVICES - Business Software & Services	JHY	Jack Henry & Associates	31.00.55	48%	1%	1%	SAVG											
63	XLF FINANCIAL SERVICES - Asset Management	TROW	T. Rowe Price Group Inc	31.00.61	18%	1%	0%	EWMA											
64	XLF INSURANCE - Life Insurance	PRU	Prudential Financial Group Inc	31.00.71	80%	7%	0%	7Weaker											
65	XLF INSURANCE - Property & Casualty Insurance	AIG	American International Group	31.00.71	91%	7%	0%	7Weaker											
66	XLF INSURANCE - Life Insurance	PRU	Prudential Financial Inc	31.00.71	87%	4%	0%	7Weaker											
67	XLF INSURANCE - Property & Casualty Insurance	EGR	Everest Group Ltd.	31.00.71	79%	2%	-4%	7Weaker											
68	XLF FINANCIAL SERVICES - Investment Brokerage - National	MTX	Marketaxess Holdings	31.00.71	71%	2%	-6%	7Weaker											
69	XLF INSURANCE - Property & Casualty Insurance	CB	Chubb Corp	31.00.75	84%	3%	-1%	7Weaker											
70	XLF INSURANCE - Insurance Brokers	MMC	Marsh & McLennan Cos Inc	31.00.75	87%	3%	-1%	7Weaker											
71	XLF COMPUTER SOFTWARE & SERVICES - Information Technology Services	FIS	Fidelity National Information Services Inc	31.00.75	25%	2%	-1%	7Weaker											
72	XLF FINANCIAL SERVICES - Asset Management	BEN	Franklin Resources Inc	31.00.95	19%	2%	-11%	9Weakest											
73	XLF MANUFACTURING - Farm & Construction Machinery	DE	Deere & Co	41.00.11	97%	11%	15%	15strongest											
74	XLF MANUFACTURING - Farm & Construction Machinery	CAT	Caterpillar Inc	41.00.11	90%	10%	7%	15strongest											
75	XLF REAL ESTATE - Property Management/Development	TPL	Texas Pacific Land Trust	41.00.11	80%	9%	-54%	15strongest											
76	XLF MATERIALS & CONSTRUCTION - General Contractors	PWR	Quanta Services Inc	41.00.11	97%	8%	18%	15strongest											
77	XLF ENERGY - Oil & Gas Pipelines	OKE	Okeok Inc	41.00.11	91%	7%	20%	15strongest											
78	XLF UTILITIES - Diversified Utilities	AEE	Ameren Corp	41.00.11	86%	7%	16%	15strongest											
79	XLF UTILITIES - Diversified Utilities	LNT	Alliant Energy Corp	41.00.11	76%	7%	8%	15strongest											
80	XLF TRANSPORTATION - Railroads	WAB	Wabtec Corporation	41.00.11	98%	7%	16%	15strongest											
81	XLF ELECTRONICS - Scientific & Technical Instruments	TRMB	Trimble Inc	41.00.11	68%	7%	23%	15strongest											
82	XLF CONGLOMERATES - Conglomerates	GE	General Electric Co	41.00.11	93%	7%	8%	15strongest											
83	XLF ENERGY - Oil & Gas Drilling & Exploration	CTRA	Coterra Energy Inc	41.00.11	91%	6%	14%	15strongest											
84	XLF UTILITIES - Gas Utilities	ATO	Atmos Energy Corp	41.00.11	91%	6%	12%	15strongest											
85	XLF UTILITIES - Diversified Utilities	WEC	WEC Energy Group Inc	41.00.11	71%	6%	11%	15strongest											
86	XLF UTILITIES - Diversified Utilities	NI	Nisource Inc	41.00.11	95%	6%	18%	15strongest											
87	XLF ELECTRONICS - Diversified Electronics	GLW	Corning Inc	41.00.11	100%	6%	19%	15strongest											
88	XLF UTILITIES - Diversified Utilities	EXC	Elexon Corporation	41.00.11	58%	6%	4%	15strongest											
89	XLF COMPUTER SOFTWARE & SERVICES - Information Technology Services	IT	Gartner Inc	41.00.11	92%	5%	7%	15strongest											
90	XLF UTILITIES - Electric Utilities	EVRG	Evergy Inc	41.00.11	61%	5%	9%	15strongest											
91	XLF ENERGY - Major Integrated Oil & Gas	CVX	Chevron Corp	41.00.11	76%	5%	5%	15strongest											
92	XLF MANUFACTURING - Diversified Machinery	ZBRA	Zebra Technologies Cp A	41.00.11	90%	5%	17%	15strongest											
93	XLF AEROSPACE/DEFENSE - Aerospace/Defense Major Dive	RTX	Raytheon Technologies Corporation	41.00.11	92%	5%	7%	15strongest											
94	XLF DIVERSIFIED SERVICES - Staffing & Outsourcing Services	PAYX	Paychex Inc	41.00.11	97%	5%	12%	15strongest											
95	XLF COMPUTER HARDWARE - Data Storage Devices	NTAP	Netapp Inc	41.00.11	87%	5%	2%												

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Ref	Sub-Industry	Ticker	Company	ID1	ID2	% Chg	ID3	Status	Weakest	Weak	Strongest	Break	5Avg	4Strong	3Strong	2Strong	1Strong		
121	XLU UTILITIES - Diversified Utilities	NRG	NRG Energy Inc	41-00-15	98%	5%	24%	1Strongest										NRG	
122	XLK COMPUTER HARDWARE - Diversified Computer Systems	ANET	Arista Networks Inc	41-00-15	100%	5%	24%	1Strongest										ANET	
123	XLK COMPUTER SOFTWARE & SERVICES - Information Technology Services	HPE	Hewlett Packard Enterprise Company	41-00-15	95%	5%	17%	1Strongest										HPE	
124	XLK ENERGY - Independent Oil & Gas	EOG	Eog Resources Inc	41-00-15	90%	4%	7%	1Strongest										EOG	
125	XLK COMPUTER SOFTWARE & SERVICES - Application Software	FFIV	FS Inc	41-00-15	100%	4%	28%	1Strongest										FFIV	
126	XLU UTILITIES - Diversified Utilities	CEG	Constellation Energy Corporation Common S	41-00-15	100%	4%	3%	1Strongest										CEG	
127	XLK COMPUTER HARDWARE - Networking & Communication Dev	CSGO	Cisco Systems Inc	41-00-15	87%	3%	17%	1Strongest										CSGO	
128	XLU UTILITIES - Electric Utilities	VST	Vistra Corp	41-00-15	98%	2%	61%	1Strongest										VST	
129	XLK COMPUTER SOFTWARE & SERVICES - Application Software	CRWD	CrowdStrike Holdings Inc	41-00-15	89%	2%	12%	1Strongest										CRWD	
130	XLK TELECOMMUNICATIONS - Telecom Services - Foreign	VRNS	Verisign Inc	41-00-15	54%	1%	14%	1Strongest										VRNS	
131	XLU TRANSPORTATION - Major Airlines	UAL	United Airlines Holdings Inc	41-00-15	100%	0%	71%	1Strongest										UAL	
132	XLU TRANSPORTATION - Major Airlines	DAL	Delta Air Lines Inc	41-00-15	98%	-2%	28%	1Strongest										DAL	
133	XLK ELECTRONICS - Semiconductor Equipment & Materials	KLAC	KLA Corporation	41-00-21	82%	11%	4%	2VStrong										KLAC	
134	XLK AEROSPACE/DEFENSE - Aerospace/Defense Major Dive	TGDI	TransDigm Group Inc	41-00-21	91%	6%	3%	2VStrong										TGDI	
135	XLK ELECTRONICS - Semiconductor Equipment & Materials	TER	Teradyne Inc	41-00-25	73%	3%	9%	2VStrong										TER	
136	XLK MATERIALS & CONSTRUCTION - General Building Materials	MAS	Masco Corp	41-00-31	84%	8%	4%	3Stronger										MAS	
137	XLU UTILITIES - Diversified Utilities	SRE	Sempra Energy	41-00-31	75%	8%	6%	3Stronger										SRE	
138	XLK MANUFACTURING - Diversified Machinery	PNR	Pentair Inc	41-00-31	92%	6%	14%	3Stronger										PNR	
139	XLK MANUFACTURING - Diversified Machinery	DOV	Dover Corp	41-00-31	91%	6%	5%	3Stronger										DOV	
140	XLU UTILITIES - Electric Utilities	PNW	Pinnacle West Capital Corp	41-00-31	77%	6%	4%	3Stronger										PNW	
141	XLU WHOLESALE - Industrial Equipment Wholesale	GWG	WW Grainger Inc	41-00-31	89%	6%	10%	3Stronger										GWG	
142	XLU UTILITIES - Diversified Utilities	XEL	Xcel Energy Inc	41-00-31	63%	5%	10%	3Stronger										XEL	
143	XLU DIVERSIFIED SERVICES - Technical Services	J	Jacobs Engineering Group	41-00-31	89%	5%	10%	3Stronger										J	
144	XLU DIVERSIFIED SERVICES - Business/Management Services	ROL	Rollins Inc	41-00-31	89%	5%	1%	3Stronger										ROL	
145	XLK MANUFACTURING - Industrial Electrical Equipment	ROK	Rockwell Automation Inc	41-00-31	66%	5%	5%	3Stronger										ROK	
146	XLK ELECTRONICS - Scientific & Technical Instruments	FTV	Fortive Corporation	41-00-31	82%	5%	5%	3Stronger										FTV	
147	XLK MANUFACTURING - Small Tools & Accessories	SNA	Snap-On Inc	41-00-31	91%	5%	17%	3Stronger										SNA	
148	XLU UTILITIES - Diversified Utilities	CMS	Cms Energy Corp	41-00-31	76%	5%	5%	3Stronger										CMS	
149	XLK MANUFACTURING - Diversified Machinery	HUBB	Hubbell Inc	41-00-31	90%	4%	7%	3Stronger										HUBB	
150	XLU UTILITIES - Electric Utilities	AEP	American Electric Power	41-00-31	77%	4%	3%	3Stronger										AEP	
151	XLK MANUFACTURING - Industrial Equipment & Components	TT	Trane Technologies	41-00-31	91%	3%	9%	3Stronger										TT	
152	XLK COMPUTER SOFTWARE & SERVICES - Technical & System Software	PTC	PTC Inc	41-00-31	90%	3%	3%	3Stronger										PTC	
153	XLK MANUFACTURING - Pollution & Treatment Controls	VLTO	Veralto Corporation	41-00-31	91%	3%	0%	3Stronger										VLTO	
154	XLK MANUFACTURING - Industrial Electrical Equipment	AME	AMETEK Inc	41-00-31	87%	3%	4%	3Stronger										AME	
155	XLK COMPUTER SOFTWARE & SERVICES - Technical & System Software	ADSK	Autodesk Inc	41-00-31	72%	2%	12%	3Stronger										ADSK	
156	XLK COMPUTER SOFTWARE & SERVICES - Application Software	CDNS	Cadence Design Systems	41-00-31	92%	2%	6%	3Stronger										CDNS	
157	XLK TELECOMMUNICATIONS - Communication Equipment	MSI	Motorola Solutions Inc	41-00-31	89%	2%	11%	3Stronger										MSI	
158	XLU TRANSPORTATION - Air Delivery & Freight Service	CHRW	C.H. Robinson Worldwide	41-00-31	69%	2%	8%	3Stronger										CHRW	
159	XLK MANUFACTURING - Industrial Electrical Equipment	ETN	Eaton Corporation PLC	41-00-31	90%	1%	6%	3Stronger										ETN	
160	XLK ELECTRONICS - Semiconductor - Specialized	NVDA	NVIDIA Corporation	41-00-31	92%	1%	14%	3Stronger										NVDA	
161	XLK COMPUTER SOFTWARE & SERVICES - Information Technology Services	ACN	Accenture Ltd	41-00-31	75%	1%	6%	3Stronger										ACN	
162	XLK MANUFACTURING - Industrial Equipment & Components	PH	Parker Hannifin Corp	41-00-35	93%	6%	13%	3Stronger										PH	
163	XLK MANUFACTURING - Industrial Equipment & Components	EMR	Emerson Electric Co	41-00-35	89%	6%	10%	3Stronger										EMR	
164	XLK AEROSPACE/DEFENSE - Aerospace/Defense Products & Services	AXON	Axon Enterprise Inc	41-00-35	85%	4%	6%	3Stronger										AXON	
165	XLK DIVERSIFIED SERVICES - Business/Management Services	VRSK	Verisk Analytics Inc	41-00-35	89%	4%	5%	3Stronger										VRSK	
166	XLK COMPUTER SOFTWARE & SERVICES - Business Software & Services	CTSH	Cognizant Tech Sol Cp A	41-00-35	65%	3%	6%	3Stronger										CTSH	
167	XLK COMPUTER SOFTWARE & SERVICES - Business Software & Services	ADP	Automatic Data Processing Inc	41-00-35	93%	3%	10%	3Stronger										ADP	
168	XLU AUTOMOTIVE - Auto Parts	JCI	Johnson Controls Inc	41-00-35	91%	3%	11%	3Stronger										JCI	
169	XLK COMPUTER SOFTWARE & SERVICES - Application Software	CRM	Salesforce Inc	41-00-35	82%	2%	15%	3Stronger										CRM	
170	XLU CONGLOMERATES - Conglomerates	HON	Honeywell International	41-00-35	88%	2%	6%	3Stronger										HON	
171	XLK COMPUTER HARDWARE - Networking & Communication Dev	JNPR	Juniper Networks	41-00-35	96%	0%	3%	3Stronger										JNPR	
172	XLK ELECTRONICS - Diversified Electronics	APH	Amphenol Corp	41-00-35	89%	-1%	5%	3Stronger										APH	
173	XLK COMPUTER HARDWARE - Personal Computers	AAPL	Apple Inc	41-00-35	85%	-3%	6%	3Stronger										AAPL	
174	XLK COMPUTER SOFTWARE & SERVICES - Application Software	FTNT	Fortinet Incorporated	41-00-39	94%	0%	27%	3Stronger										FTNT	
175	XLU TRANSPORTATION - Major Airlines	LUV	Southwest Airlines Co	41-00-39	24%	-3%	9%	3Stronger										LUV	
176	XLU FINANCIAL SERVICES - Credit Services	EFX	Equifax Inc	41-00-41	76%	8%	0%	4Strong										EFX	
177	XLK ENERGY - Oil & Gas Refining & Marketing	HES	Hess Corp	41-00-41	89%	6%	5%	4Strong										HES	
178	XLU AUTOMOTIVE - Trucks & Other Vehicles	PCAR	Paccar Inc	41-00-41	83%	4%	4%	4Strong										PCAR	
179	XLU SPECIALTY RETAIL - Auto Dealerships	CPRT	Copart Inc	41-00-45	85%	2%	4%	4Strong										CPRT	
180	XLK COMPUTER SOFTWARE & SERVICES - Information Technology Services	EPAM	EPAM Systems Inc.	41-00-45	11%	2%	8%	4Strong										EPAM	
181	XLK AEROSPACE/DEFENSE - Aerospace/Defense Major Dive	BA	Boeing Co	41-00-45	36%	-1%	1%	4Strong										BA	
182	XLU DIVERSIFIED SERVICES - Rental & Leasing Services	URI	United Rentals Inc	41-00-51	86%	15%	5%	5Avg										URI	
183	XLK COMPUTER HARDWARE - Data Storage Devices	STX	Seagate Technology Holdings PLC	41-00-51	74%	10%	-1%	5Avg										STX	
184	XLU DIVERSIFIED SERVICES - Security & Protection Services	ALLE	Alliege plc	41-00-51	69%	6%	1%	5Avg										ALLE	
185	XLU DIVERSIFIED SERVICES - Business/Management Services	CTAS	Cintas Corp	41-00-51	84%	5%	3%	5Avg										CTAS	
186	XLK MATERIALS & CONSTRUCTION - General Building Materials	CARR	Carrier Global Corporation	41-00-51	81%	5%	1%	5Avg										CARR	
187	XLU DIVERSIFIED SERVICES - Technical Services	LDOS	Leidos Holdings Inc	41-00-51	63%	4%	2%	5Avg										LDOS	
188	XLU UTILITIES - Diversified Utilities	D	Dominion Energy Inc	41-00-51	32%	4%	2%	5Avg										D	
189	XLU UTILITIES - Diversified Utilities	DUK	Duke Energy Corp	41-00-51	73%	3%	1%	5Avg										DUK	
190	XLK ELECTRONICS - Semiconductor - Integrated Circuits	ADI	Analog Devices Inc	41-00-51	84%	3%	0%	5Avg										ADI	
191	XLU UTILITIES - Diversified Utilities	SO	Southern Company The	41-00-51	76%	3%	1%	5Avg										SO	
192	XLK MATERIALS & CONSTRUCTION - Waste Management	WM	Waste Management Inc	41-00-51	87%	2%	1%	5Avg										WM	
193	XLK ELECTRONICS - Semiconductor - Specialized	FSLR	First Solar Inc	41-00-51	59%	2%	10%	5Avg										FSLR	
194	XLK COMPUTER SOFTWARE & SERVICES - Application Software	ORCL	Oracle Corp	41-00-55	78%	4%	7%	5Avg										ORCL	
195	XLK MANUFACTURING - Diversified																		

STOCK DETAIL (EDUCATIONAL PURPOSES ONLY/NOT A STOCK OR INVESTMENT RECOMMENDATION)										1 week 01/10/25 to 01/17/25									
Ref	Sub-Industry	Ticker	Company	ID1	ID2	% Chg	ID3	Status	1Week	2Week	3Week	4Week	5Avg	6Strong	7Strong	8Strong	9Strong	10Strong	11Strong
241	XLU UTILITIES - Electric Utilities	FE	Firstenergy Corp	41-00-79	61%	3%	-2%	7Weaker											
242	XLK COMPUTER HARDWARE - Networking & Communication Dev	SMCI	Super Micro Computer Inc	41-00-79	25%	-5%	-48%	7Weaker											
243	XLU TRANSPORTATION - Trucking	ODFL	Old Dominion Freight Lines Inc	41-00-85	75%	7%	-3%	8VWeak											
244	XLU MANUFACTURING - Diversified Machinery	IR	Ingersoll Rand Inc	41-00-85	83%	6%	-3%	8VWeak											
245	XLU MANUFACTURING - Industrial Equipment & Components	OTIS	Otis Worldwide Corporation	41-00-85	82%	4%	-2%	8VWeak											
246	XLU TRANSPORTATION - Railroads	CSX	Csx Corp	41-00-85	70%	3%	-4%	8VWeak											
247	XLU UTILITIES - Electric Utilities	EIX	Edison International	41-00-85	34%	-4%	-20%	8VWeak											
248	XLK COMPUTER SOFTWARE & SERVICES - Application Software	INTU	Intuit Inc	41-00-89	78%	-3%	-4%	8VWeak											
249	XLK RETAIL - Home Improvement Stores	BLDR	B Builders FirstSource Inc	41-00-95	76%	-1%	-3%	9VWeak											
250	XLK ELECTRONICS - Semiconductor - Broad Line	INTC	Intel Corp	41-00-95	5%	-12%	-18%	9VWeak											
251	XLU MANUFACTURING - Diversified Machinery	NDSN	Nordson Corp	41-00-95	55%	8%	-12%	9VWeak											
252	XLK COMPUTER SOFTWARE & SERVICES - Application Software	ADBE	Adobe Systems Inc	41-00-95	37%	6%	-15%	9VWeak											
253	XLE ENERGY - Oil & Gas Refining & Marketing	PSX	Phillips 66	41-00-95	59%	6%	-11%	9VWeak											
254	XLE ENERGY - Major Integrated Oil & Gas	XOM	Exxon Mobil Corporation	41-00-95	86%	5%	-3%	9VWeak											
255	XLU MANUFACTURING - Machine Tools & Accessories	SWK	Stanley Black & Decker Inc	41-00-95	8%	5%	-8%	9VWeak											
256	XLK ELECTRONICS - Semiconductor - Specialized	MCHP	Microchip Technology Inc	41-00-95	33%	5%	-27%	9VWeak											
257	XLU MANUFACTURING - Diversified Machinery	XYL	Xylem Inc.	41-00-95	82%	5%	-9%	9VWeak											
258	XLK ELECTRONICS - Semiconductor - Broad Line	AMD	Advanced Micro Devices	41-00-95	44%	5%	-19%	9VWeak											
259	XLU AEROSPACE/DEFENSE - Aerospace/Defense Major Dive	TXT	Tetxtron Inc	41-00-95	76%	5%	-8%	9VWeak											
260	XLK ELECTRONICS - Semiconductor - Broad Line	NXPI	NXP Semiconductors NV	41-00-95	64%	4%	-12%	9VWeak											
261	XLU UTILITIES - Diversified Utilities	ES	Eversource Energy	41-00-95	13%	4%	-6%	9VWeak											
262	XLK MANUFACTURING - Diversified Machinery	ROP	Roper Technologies Inc	41-00-95	80%	4%	-4%	9VWeak											
263	XLK COMPUTER HARDWARE - Data Storage Devices	WDC	Western Digital Corp	41-00-95	70%	4%	-5%	9VWeak											
264	XLU AEROSPACE/DEFENSE - Aerospace/Defense Major Dive	GD	General Dynamics Corp	41-00-95	75%	3%	-8%	9VWeak											
265	XLK INTERNET - Internet Information Providers	AKAM	Akamai Technologies Inc	41-00-95	35%	2%	-6%	9VWeak											
266	XLK ELECTRONICS - Semiconductor - Broad Line	ON	On Semiconductor Corp	41-00-95	44%	1%	-22%	9VWeak											
267	XLU TRANSPORTATION - Air Delivery & Freight Service	EXPD	Expeditors International of Washington Inc	41-00-95	62%	1%	-8%	9VWeak											
268	XLU UTILITIES - Electric Utilities	AES	The AES Corp	41-00-95	1%	-2%	-30%	9VWeak											
269	XLK ELECTRONICS - Semiconductor Equipment & Materials	ENPH	Enphase Energy Inc	41-00-95	9%	-5%	-37%	9VWeak											
270	XLK COMPUTER SOFTWARE & SERVICES - Business Software & Services	DELL	Dell Technologies Inc	41-00-99	57%	-4%	-12%	9VWeak											
271	XLK MEDIA - Entertainment - Diversified	LVV	Live Nation Entertainment Inc	45-00-11	95%	6%	27%	1Strong											
272	XLK COMPUTER SOFTWARE & SERVICES - Multimedia & Graphics Software	TTWO	Take-Two Intera Software	45-00-11	78%	4%	16%	1Strong											
273	XLK INTERNET - Internet Information Providers	GOOG	Alphabet Inc	45-00-15	100%	2%	14%	1Strong											
274	XLK INTERNET - Internet Information Providers	GOOGL	Alphabet Inc Class A	45-00-15	99%	2%	14%	1Strong											
275	XLK MEDIA - Broadcasting - TV	FOXA	Fox Corporation	45-00-15	92%	0%	22%	1Strong											
276	XLK MEDIA - Broadcasting - TV	FOX	Fox Corporation	45-00-15	94%	0%	24%	1Strong											
277	XLK INTERNET - Internet Information Providers	META	Meta Platforms Inc	45-00-15	96%	-1%	15%	1Strong											
278	XLK TELECOMMUNICATIONS - Telecom Services - Domestic	T	AT&T Inc	45-00-31	76%	3%	11%	3Strong											
279	XLK SPECIALTY RETAIL - Music & Video Stores	NFLX	Netflix Inc	45-00-35	90%	2%	20%	3Strong											
280	XLK MEDIA - Entertainment - Diversified	NWS	News Corporation	45-00-35	90%	2%	7%	3Strong											
281	XLK MEDIA - Entertainment - Diversified	NWSA	News Corporation	45-00-35	89%	2%	2%	3Strong											
282	XLK MEDIA - Entertainment - Diversified	WBD	Warner Bros Discovery	45-00-35	4%	-2%	12%	3Strong											
283	XLK MEDIA - Entertainment - Diversified	DIS	The Walt Disney Company	45-00-45	23%	-2%	5%	4Strong											
284	XLK TELECOMMUNICATIONS - Wireless Communications	TMUS	T-Mobile US Inc.	45-00-55	83%	4%	11%	5Avg											
285	XLK MEDIA - CATV Systems	CHTR	Charter Communications	45-00-59	17%	5%	8%	5Avg											
286	XLK INTERNET - Internet Information Providers	MTCH	Match Group Inc	45-00-71	3%	6%	-2%	7Weaker											
287	XLK COMPUTER SOFTWARE & SERVICES - Multimedia & Graphics Software	EA	Electronic Arts Inc	45-00-75	56%	1%	-1%	7Weaker											
288	XLK MEDIA - CATV Systems	CMCSA	Comcast Corp Cl A	45-00-85	24%	1%	-8%	8VWeak											
289	XLK MEDIA - Advertising Services	IPG	Interpublic Group of Companies Inc	45-00-95	51%	4%	-8%	9VWeak											
290	XLK TELECOMMUNICATIONS - Telecom Services - Domestic	VZ	Verizon Communications	45-00-95	26%	3%	-6%	9VWeak											
291	XLK MEDIA - Advertising Services	OMC	Omnicom Group Inc	45-00-99	66%	4%	-11%	9VWeak											
292	XLK MEDIA - Entertainment - Diversified	PARA	Paramount Global	45-00-99	1%	-2%	-7%	9VWeak											
293	XLK LEISURE - Resorts & Casinos	RCL	Royal Caribbean Group	51-00-11	93%	7%	95%	1Strong											
294	XLK LEISURE - Resorts & Casinos	CCL	Carnival Corp	51-00-11	78%	7%	96%	1Strong											
295	XLK LEISURE - Resorts & Casinos	NCLH	Norwegian Cruise Line Holdings	51-00-11	72%	5%	92%	1Strong											
296	XLK RETAIL - Home Improvement Stores	HD	Home Depot Inc	51-00-11	91%	5%	10%	1Strong											
297	XLK INTERNET - Internet Information Providers	EXPE	Expedia Inc	51-00-11	83%	4%	29%	1Strong											
298	XLK ELECTRONICS - Scientific & Technical Instruments	GRMN	Garmin Ltd	51-00-11	96%	3%	21%	1Strong											
299	XLK AUTOMOTIVE - Auto Manufacturers - Major	TSLA	Tesla Inc	51-00-15	88%	8%	70%	1Strong											
300	XLK CONSUMER NON-DURABLES - Textile - Apparel Footwear & Accessories	TPR	Tapestry Inc	51-00-15	100%	6%	92%	1Strong											
301	XLK RETAIL - Catalog & Mail Order Houses	AMZN	Amazon.Com Inc	51-00-15	95%	3%	18%	1Strong											
302	XLK CONSUMER NON-DURABLES - Textile - Apparel Clothing	RL	Ralph Lauren Corp	51-00-15	99%	1%	27%	1Strong											
303	XLK CONSUMER NON-DURABLES - Textile - Apparel Footwear & Accessories	DECK	Deckers Outdoor Corp	51-00-15	99%	1%	27%	1Strong											
304	XLK LEISURE - Restaurants	DRI	Darden Restaurants	51-00-15	95%	1%	15%	1Strong											
305	XLK RETAIL - Catalog & Mail Order Houses	EBAY	Ebay Inc	51-00-15	69%	0%	14%	1Strong											
306	XLK RETAIL - Auto Parts Stores	AZO	Autozone Inc	51-00-15	94%	-1%	5%	1Strong											
307	XLK INTERNET - Internet Information Providers	BKNG	Booking Holdings Inc	51-00-35	91%	4%	18%	3Strong											
308	XLK LEISURE - Lodging	HLT	Hilton Worldwide Holdings Inc	51-00-35	94%	2%	10%	3Strong											
309	XLK LEISURE - Lodging	MAR	Marriott Internat Inc A	51-00-35	93%	2%	11%	3Strong											
310	XLK RETAIL - Auto Parts Stores	ORLY	O'Reilly Automotive Inc	51-00-35	94%	2%	9%	3Strong											
311	XLK RETAIL - Department Stores	TIX	T.J.X Companies Inc	51-00-35	94%	1%	9%	3Strong											
312	XLK DIVERSIFIED SERVICES - Personal Services	ULTA	Ulta Beauty Inc	51-00-35	57%	-3%	4%	3Strong											
313	XLK SPECIALTY RETAIL - Apparel Stores	ROST	Ross Stores Inc	51-00-39	91%	-2%	3%	3Strong											
314	XLK CONSUMER NON-DURABLES - Textile - Apparel Clothing	LULU	Lululemon Athletica Inc.	51-00-39	56%	-6%	20%	3Strong											
315	XLK SPECIALTY RETAIL - Auto Dealerships	KMX	Carmax Inc	51-00-45	23%	1%	3%	4Strong											
316	XLK RETAIL - Home Improvement Stores	LOW	Lowe's Companies Inc	51-00-51	88%	5%	6%	5Avg											
317	XLK LEISURE - Specialty Eateries	SBUX	Starbucks Corporation	51-00-55	45%	3%	8%	5Avg											
318	XLK AUTOMOTIVE - Auto Manufacturers - Major	GM	General Motors Company	51-00-55	67%	2%	6%	5Avg											
319	XLK LEISURE - Restaurants	MCD	McDonalds Corp	51-00-55	75%	0%	0%	5Avg											
320	XLK AUTOMOTIVE - Auto Parts	LKQ	LKQ Corp	51-00-61	46%	6%	-6%	6Weak											
321	XLK AUTOMOTIVE - Auto Parts	APTIV	Aptiv	51-00-61	7%	3%	-11%	6Weak											
322	XLK LEISURE - Restaurants	CMG	Chipotle Mexican Grill	51-00-61	79%	2%	-3%	6Weak											
323	XLK SPECIALTY RETAIL - Apparel Stores	BBWI	Bath & Body Works Inc	51-00-65	41%	1%	-2%	6Weak											
324	XLK MANUFACTURING - Textile Manufacturing	MHK	Mohawk Industries Inc	51-00-71	37%	9%	-3%	7Weaker											
325	XLK MATERIALS & CONSTRUCTION - Residential Construction	PHM	Pulte Homes Inc	51-00-71	74%	9%	-5%	7Weaker											
326	XLK MATERIALS & CONSTRUCTION - Residential Construction	NVR	Nvr Inc	51-00-71	78%	7%	-1%	7Weaker											
327	XLK DIVERSIFIED SERVICES - Consumer Services	ABNB	Airbnb Inc	51-00-71	62%	4%	-2%	7Weaker											
328	XLK WHOLESALE - Auto Parts Wholesale	GPC	Genuine Parts Co	51-00-71	41%	2%	-13%	7Weaker											
329	XLK CONSUMER DURABLES - Toys & Games	HAS	Hasbro Inc	51-00-75	24%	1%	-9%	7Weaker											
330	XLK RETAIL - Electronics Stores	BBY	Best Buy Co Inc	51-00-75	25%	-2%	-6%	7Weaker											
331	XLK SPECIALTY RETAIL - Specialty Retail	TSCO	Tractor Supply Co	51-00-79	83%	-2%	-2%	7Weaker											
332	XLK CONSUMER DURABLES - Sporting Goods	POOL	Pool Corp	51-00-85	42%	7%	-2%	8VWeak											
333	XLK LEISURE - Resorts & Casinos	LVS	Las Vegas Sands	51-00-89	40%	-6%	-4%	8VWeak											
334	XLK MATERIALS & CONSTRUCTION - Residential Construction	LEN	Lennar Corp Cl A	51-00-95	67%	9%	-14%	9VWeak											
335	XLK LEISURE - Resorts & Casinos	CZR	Caesars Entertainment Corp	51-00-95	18%	8%	-10%												

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STOCK DETAIL (EDUCATIONAL PURPOSES ONLY/NOT A STOCK OR INVESTMENT RECOMMENDATION)										1 week 01/10/25 to 01/17/25							
Ref	Sub-Industry	Ticker	Company	ID1	ID2	% Chg	ID3	Status	9Weakest	8Weakest	7Weakest	6Weakest	5Avg	4Strong	3Stronger	2Strong	1Strongest
481	XLP WHOLESALE - Food Wholesale	SY	Sysco Corp	75-00-85	62%	-1%	-3%	8VWeak		SY							
482	XLP FOOD & BEVERAGE - Processed & Packaged Goods	MKC	McCormick & Co Inc	75-00-89	30%	3%	-4%	8VWeak		←MKC	←MKC						
483	XLP FOOD & BEVERAGE - Beverages - Soft Drinks	PEP	Pepsico Inc	75-00-95	30%	4%	-12%	9Weakest	PEP								
484	XLP FOOD & BEVERAGE - Processed & Packaged Goods	CPB	Campbell Soup Co	75-00-95	6%	3%	-15%	9Weakest	CPB								
485	XLP FOOD & BEVERAGE - Confectioners	MDLZ	Mondelez International Inc	75-00-95	30%	3%	-15%	9Weakest	MDLZ								
486	XLP CONSUMER NON-DURABLES - Personal Products	CL	Colgate-Palmolive Co	75-00-95	52%	3%	-8%	9Weakest	CL								
487	XLP FOOD & BEVERAGE - Food - Major Diversified	KHC	The Kraft Heinz Company	75-00-95	8%	3%	-14%	9Weakest	KHC								
488	XLP CONSUMER NON-DURABLES - Personal Products	KMB	Kimberly Clark Corp	75-00-95	36%	2%	-7%	9Weakest	KMB								
489	XLP FOOD & BEVERAGE - Processed & Packaged Goods	GIS	General Mills Inc	75-00-95	15%	2%	-12%	9Weakest	GIS								
490	XLP FOOD & BEVERAGE - Beverages - Wineries & Distilleries	STZ	Constellation Brands Inc	75-00-95	26%	1%	-25%	9Weakest	STZ								
491	XLP FOOD & BEVERAGE - Beverages - Wineries & Distilleries	BF.B	Brown-forman Corp Cl B	75-00-95	1%	1%	-23%	9Weakest	BF.B								
492	XLP FOOD & BEVERAGE - Processed & Packaged Goods	SJM	Jm Smucker	75-00-95	3%	1%	-11%	9Weakest	SJM								
493	XLP FOOD & BEVERAGE - Farm Products	ADM	Archer Daniels Midland	75-00-95	27%	0%	-12%	9Weakest	ADM								
494	XLP FOOD & BEVERAGE - Meat Products	HRL	Hormel Foods Corp	75-00-95	5%	0%	-7%	9Weakest	HRL								
495	XLP FOOD & BEVERAGE - Processed & Packaged Goods	CAG	Conagra Brands Inc	75-00-95	2%	0%	-13%	9Weakest	CAG								
496	XLP FOOD & BEVERAGE - Food - Major Diversified	LW	Lamb Weston Holdings Inc	75-00-95	16%	-1%	-19%	9Weakest	LW								
497	XLP FOOD & BEVERAGE - Farm Products	BG	Bunge Ltd	75-00-95	49%	-2%	-18%	9Weakest	BG								
498	XLP FOOD & BEVERAGE - Confectioners	HSY	The Hershey Company	75-00-95	18%	-3%	-18%	9Weakest	HSY								
499	XLP RETAIL - Discount	DG	Dollar General Corporation	75-00-95	0%	-4%	-36%	9Weakest	DG								
500	XLP RETAIL - Discount	TGT	Target Corporation	75-00-99	18%	-6%	-10%	9Weakest	←TGT	←TGT	←TGT						