

MSFT Returns Prediction Web App

What kind of return can one expect from my Microsoft Stock?

Choose Regressor

Regressor

SVM

Model Hyperparameters

C (Reg Param)

0.01

Kernel

☒ rbf

☐ linear

Gamma Kernel Coef.

☒ scale

☐ auto

What metrics to plot?

Price and Prediction

Classify

☒ Show raw data

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What kind of return can one expect from my Microsoft Stock?

SVM

Accuracy -12.65

Precision rsmc 8.81

Price and Prediction

MSFT cumulative percentage return Prediction last 60 days

data set (Classification)

	0	1	2	3	4	5	6	7
0	0.1956	-1.1686	-0.0446	0.1009	-1.1341	-1.2501	-1.3514	0.863
1	-0.2512	-1.1451	0.0938	0.0996	-1.1274	-1.2439	-1.3460	0.860
2	-0.5077	-1.1384	0.1321	0.0354	-1.1207	-1.2373	-1.3400	0.810
3	-0.3500	-1.0957	0.3808	-0.0805	-1.1104	-1.2304	-1.3379	0.952
4	-0.8242	-1.0801	0.4703	0.3115	-1.0994	-1.2221	-1.3335	1.097
5	-0.7219	-1.0771	0.4880	0.3307	-1.0896	-1.2128	-1.3252	1.212
6	-0.9885	-1.0522	0.6312	0.3968	-1.0519	-1.2002	-1.3066	1.134
7	-1.0263	-1.0320	0.7471	0.4710	-1.0724	-1.1876	-1.2904	1.465
8	-1.1416	-1.0260	0.7827	0.5110	-1.0689	-1.1730	-1.2617	1.403
9	-0.8545	-1.0482	0.5709	0.2999	-1.0673	-1.1605	-1.2353	1.410
10	-0.4008	-0.6082	1.3098	1.3880	-2.1854	-2.6239	-2.3546	-0.460
1	-0.1802	0.0452	1.6819	1.5461	-1.8886	-2.4750	-2.3913	0.733
2	-0.0347	-0.3154	1.3374	1.3251	-1.6715	-2.3398	-2.3610	0.300
3	-0.0348	0.3586	1.7163	1.3113	-1.3982	-2.1691	-2.3313	0.855