Hyperparameter	Linear	Non-Linear RBF	Poly	Sigmoid
C=10	2.43721	-0.0558003	6.02531	-0.05761
C=100	-35.7079	-0.0363255	6.45866	-0.05878
C=500	-	0.0505818	6.62073	-0.06067
C=1000	-36014.022	0.16060029	6.640325	-0.07071
C=1500		0.236118	6.628	-0.0777
C=2000		0.28835441	6.6474	-0.0845
C=2500		0.334722	6.691686	-0.08182
C=3000		0.3951408	6.69169	-0.08922