

Kernel	C	10 ^ -2	10 ^ -1	10 ^ -0	10 ^ 1	10 ^ 2	10 ^ 3	10 ^ 4
Linear	Train Accuracy	0.9198757764	0.9257763975	0.9310559006	0.9319875776	0.9335403727	0.9335403727	0.9335403727
	Test Accuracy	0.9217391304	0.9326086957	0.9326086957	0.9326086957	0.9326086957	0.934057971	0.9347826087
Quadratic	Train Accuracy	0.6372670807	0.7329192547	0.852484472	0.950931677	0.9720496894	0.9878881988	0.9919254658
	Test Accuracy	0.6195652174	0.7224637681	0.8405797101	0.9101449275	0.9	0.8905797101	0.8739130435
RBF	Train Accuracy	0.6928571429	0.9074534161	0.947826087	0.9661490683	0.9869565217	0.9937888199	0.9953416149
	Test Accuracy	0.6746376812	0.915942029	0.9420289855	0.9362318841	0.9260869565	0.9195652174	0.9123188406