

NIPS10

init : python/lda.py -K 10 -N 100 ../data/NIPS_1987-2015.csv.pseudo.svm ../data/NIPS10				
host : MacBook-Pro.local				
start : Thu Jun 14 22:43:38 2018				
iterations	K=10	K=20	K=50	K=100
1	28834.9082	60561.1734	170743.3882	397853.5293
2	28108.0886	57149.8029	146194.2989	295580.8796
3	27346.8758	53966.4703	128168.961	233965.4657
4	26589.3846	51054.2666	113284.3825	189549.1177
5	25802.5011	48188.76	99828.4335	153667.7885
6	24926.2281	45102.8765	86181.8947	121468.8293
7	23880.0226	41322.3362	70534.5305	90778.5598
8	22352.9244	36208.5254	54128.8739	63989.4578
9	20047.577	29828.7838	40143.0991	44948.7133
10	17021.914	23598.4583	29963.0367	33097.0637
11	14054.6958	18822.1933	23306.616	25800.2341
12	11797.7545	15553.5051	19152.6023	21244.4353
13	10283.854	13359.0385	16464.8368	18286.3269
14	9288.7967	11830.1489	14638.011	16250.4143
15	8585.8641	10742.1121	13344.4936	14805.9958
16	8075.279	9945.7554	12384.0562	13706.7171
17	7687.5501	9361.8631	11643.3915	12849.991
18	7385.8749	8916.0146	11039.5754	12162.3981
19	7151.6814	8567.2188	10540.1518	11593.7413
20	6959.0999	8293.8319	10131.7466	11117.0028
21	6809.9899	8068.5409	9793.1359	10713.2183
22	6682.2019	7891.5895	9504.3257	10361.7387
23	6574.6219	7735.2807	9258.7355	10057.1458
24	6484.6739	7602.8762	9043.3781	9798.0864
25	6405.2102	7483.2727	8852.5666	9561.4407
26	6335.708	7380.4519	8680.3172	9344.9161
27	6276.5094	7288.8513	8534.0912	9140.6313
28	6222.3034	7199.7256	8390.4781	8972.3439
29	6170.9601	7131.6758	8268.736	8802.6225
30	6125.236	7070.3986	8149.2859	8659.831
31	6079.4007	7011.9696	8052.6962	8525.8484
32	6040.3321	6957.125	7962.9183	8399.7218
33	5999.5914	6909.7016	7886.4099	8282.2719
34	5964.4286	6868.4204	7804.7048	8171.4879
35	5930.9429	6829.2914	7730.0851	8073.014
36	5896.6001	6791.7905	7664.4907	7978.8914
37	5867.8216	6753.2919	7601.8489	7892.2253
38	5838.1038	6719.5769	7540.7118	7808.8194
39	5811.8857	6682.336	7488.7731	7734.6732
40	5785.9288	6658.7951	7438.726	7662.7404
41	5763.2123	6631.1997	7388.0271	7592.3688
42	5745.2443	6597.7218	7334.5646	7530.9066
43	5725.5971	6570.1152	7297.6555	7477.8077
44	5706.2922	6547.0056	7264.8228	7416.7324
45	5691.8579	6527.2781	7226.3101	7354.866
46	5675.4911	6506.8152	7193.372	7305.3836
47	5659.5709	6491.2822	7155.0513	7248.5904
48	5645.7791	6471.0052	7130.0163	7205.3184
49	5627.1142	6448.57	7091.2016	7150.267
50	5615.8415	6432.4879	7057.578	7115.2826
51	5604.4386	6419.1523	7028.7784	7075.4984
52	5593.9013	6406.1466	6999.1555	7037.8677
53	5579.0178	6390.8828	6977.3143	6989.8477
54	5568.7634	6375.4753	6950.1926	6955.9727
55	5558.5658	6359.2294	6936.9584	6924.7466
56	5549.0377	6353.7597	6912.4566	6896.162
57	5541.801	6341.3393	6887.5623	6866.8042
58	5535.0364	6327.3387	6864.356	6833.8483
59	5528.0365	6315.6668	6841.1467	6800.1035
60	5517.9843	6308.1131	6827.76	6771.789
61	5506.4676	6302.7596	6809.1205	6742.8903
62	5503.0139	6291.6771	6795.4831	6718.9712
63	5493.9951	6283.7364	6780.4896	6692.52
64	5490.2074	6268.7477	6763.4531	6669.0011
65	5485.0019	6262.6876	6741.6491	6640.46
66	5476.5099	6254.2848	6724.9989	6613.1556
67	5469.8586	6245.7964	6711.3113	6588.3154
68	5463.1124	6238.3523	6696.303	6569.0884
69	5456.134	6230.5958	6686.5073	6550.1613
70	5455.9986	6220.4632	6672.3246	6522.634
71	5455.1388	6213.3709	6649.5557	6500.1296
72	5449.2729	6203.9355	6633.1297	6481.1833
73	5441.5002	6196.5956	6627.9052	6457.6918
74	5438.0817	6191.0885	6616.3784	6437.5897
75	5431.1419	6185.559	6592.4138	6422.6093
76	5424.8301	6179.792	6583.7583	6404.9864
77	5424.8665	6173.9321	6571.0092	6389.9542
78	5423.8421	6166.7763	6560.7071	6374.0933
79	5419.6174	6158.5279	6558.8259	6358.9526
80	5412.8509	6157.8749	6544.6093	6342.0948
81	5413.7085	6153.673	6535.1397	6327.3562
82	5409.5682	6149.1059	6521.9699	6314.2107
83	5405.0091	6147.4947	6516.3543	6297.1743
84	5397.9619	6144.4722	6509.2431	6285.0674
85	5392.8852	6137.403	6497.7723	6271.91
86	5392.1721	6133.174	6480.4817	6260.7374
87	5388.4955	6129.0153	6475.1923	6248.9294
88	5385.0586	6124.5746	6466.1467	6238.115
89	5384.1582	6122.7548	6456.4069	6223.6403
90	5383.0092	6118.5426	6451.52	6215.0189
91	5375.8517	6115.8778	6437.147	6197.8592
92	5373.2423	6115.0714	6428.3057	6184.9973
93	5369.6253	6112.3263	6419.2982	6177.4825
94	5370.9614	6107.4688	6412.1027	6162.5689
95	5367.0249	6104.7981	6401.1534	6150.2906
96	5367.1832	6100.9041	6397.9858	6142.9634
97	5363.0555	6098.3404	6390.4196	6131.38
98	5363.7384	6099.9039	6388.4446	6118.2918
99	5357.2518	6096.4992	6380.4921	6113.3529
100	5355.8266	6091.5071	6371.6038	6098.5244
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finish : Thu Jun 14 22:45:48 2018				

