ass_features <userName> June 24, 2016

(D												
freqRange												
27,5_900	0.1	0.44	0.45	0.39	0.39	0.38	0.39	0.38	0.63	0.51	0.43	0.40
27,5_900	0.2	0.39	0.48	0.39	0.38	0.38	0.36	0.35	0.63	0.51	0.43	0.39
27,5_900	0.3	0.40	0.46	0.40	0.38	0.37	0.40	0.34	0.64	0.51	0.43	0.40
27,5_900	0.4	0.41	0.44	0.40	0.39	0.39	0.42	0.35	0.64	0.51	0.43	0.40
27,5_900	0.5	0.43	0.44	0.39	0.37	0.40	0.40	0.35	0.63	0.51	0.43	0.40
27,5_900	0.6	0.41	0.43	0.40	0.37	0.34	0.40	0.38	0.63	0.51	0.44	0.40
27,5_900	0.7	0.41	0.47	0.39	0.39	0.37	0.40	0.34	0.64	0.51	0.43	0.39
27,5_900	0.8	0.39	0.43	0.41	0.38	0.37	0.42	0.35	0.63	0.51	0.43	0.39
27,5_900	0.9	0.42	0.45	0.41	0.38	0.37	0.42	0.37	0.63	0.51	0.44	0.40
27,5_900	1.0	0.43	0.45	0.40	0.41	0.39	0.40	0.38	0.63	0.51	0.44	0.39
27,5_2000	0.1	0.43	0.41	0.40	0.39	0.38	0.40	0.41	0.58	0.48	0.42	0.39
27,5_2000	0.2	0.44	0.41	0.38	0.39	0.42	0.41	0.43	0.59	0.49	0.43	0.40
27,5_2000	0.3	0.45	0.44	0.41	0.42	0.41	0.41	0.43	0.57	0.49	0.43	0.39
27,5_2000	0.4	0.45	0.44	0.39	0.40	0.42	0.44	0.43	0.58	0.48	0.43	0.39
27,5_2000	0.5	0.42	0.45	0.44	0.39	0.41	0.43	0.41	0.58	0.49	0.43	0.40
27,5_2000	0.6	0.43	0.45	0.43	0.39	0.40	0.42	0.42	0.58	0.49	0.43	0.39
27,5_2000	0.7	0.43	0.45	0.40	0.38	0.41	0.43	0.43	0.58	0.49	0.43	0.39
27,5_2000	0.8	0.42	0.45	0.42	0.40	0.39	0.41	0.42	0.58	0.49	0.43	0.39
27,5_2000	0.9	0.44	0.41	0.40	0.40	0.40	0.42	0.41	0.58	0.48	0.43	0.39
27,5_2000	1.0	0.41	0.43	0.40	0.37	0.39	0.42	0.40	0.55	0.48	0.42	0.39

Table 1: dataset: train, features: mfcc, framing_short: 0,025_0,05, mfccRank: 13, mfccCoefo: 0, ftrsNorm1: null, ftrsNorm2: stand, ftrsSel: null, distance: gaussian_full

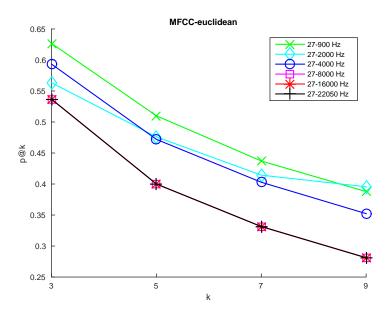


Figure 1: dataset: train, features: mfcc, framing_short: 0,025_0,05, mfccRank: 13, mfccCoefo: 0, ftrsNorm1: null, ftrsNorm2: stand, ftrsSel: null, distance: euclidean

References

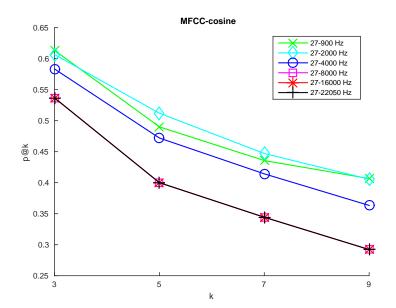


Figure 2: dataset: train, features: mfcc, framing_short: 0,025_0,05, mfccRank: 13, mfccCoefo: 0, ftrsNorm1: null, ftrsNorm2: stand, ftrsSel: null, distance: cosine

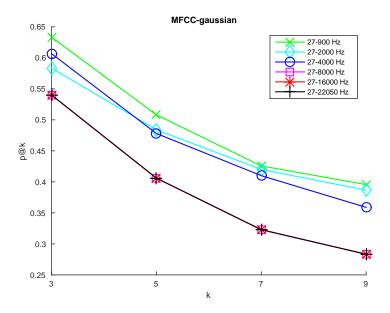


Figure 3: dataset: train, features: mfcc, framing_short: 0,025_0,05, mfccRank: 13, mfccCoefo: 0, ftrsNorm1: null, ftrsNorm2: stand, ftrsSel: null, distance: gaussian_full, nn: 0.1

nn Ac3 Ac4 Ac5 Ac6 Ac7 Ac8 Ac9 pa3 pa5 pa7 pa9 0.1 0.57 0.60 0.56 0.57 0.50 0.51 0.70 0.58 0.51 0.46 $0.2\ 0.56\ 0.58\ 0.54\ 0.55\ 0.51\ 0.52\ 0.47\ 0.68\ 0.58\ 0.51\ 0.46$ 0.3 0.54 0.57 0.57 0.55 0.52 0.49 0.50 0.69 0.58 **0.51** 0.46 0.4 0.55 0.58 0.53 0.54 0.57 0.55 0.52 0.49 0.50 0.69 0.58 **0.51** 0.46 0.5 0.54 0.58 0.53 0.54 0.53 0.52 0.50 0.69 0.58 **0.51** 0.46 0.6 0.55 0.58 0.52 0.55 0.53 0.52 0.50 0.69 0.68 0.59 0.51 0.46 0.7 0.54 0.56 0.55 0.56 0.52 0.51 0.51 0.69 0.59 0.51 0.46 0.8 0.52 0.55 0.50 0.55 0.54 0.50 0.51 0.68 0.58 0.51 0.45 $0.9\ 0.54\ 0.56\ 0.56\ 0.57\ 0.55\ 0.54\ 0.51\ 0.69\ 0.58\ 0.51\ 0.46$ 1.0 0.55 0.56 **0.58 0.58 0.56 0.55 0.52** 0.70 0.58 0.51 0.46

Table 2: dataset: train, features: scatteringV, ftrsNorm1: null, ftrsNorm_scat_selection: 1, ftrsNorm_scat_threshold: 0.01, ftrs-Sel: null, distance: gaussian_full

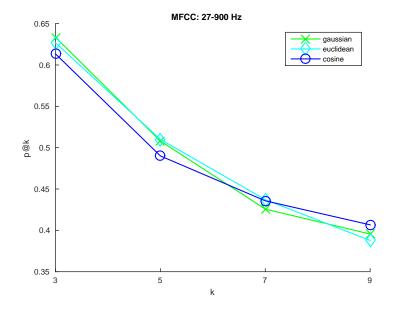


Figure 4: dataset: train, features: mfcc, framing_short: 0,025_0,05, freqRange: 27,5_900, mfccRank: 13, mfccCoefo: o, ftrsNorm1: null, ftrsNorm2: stand, ftrsSel: null, nn: 0.1

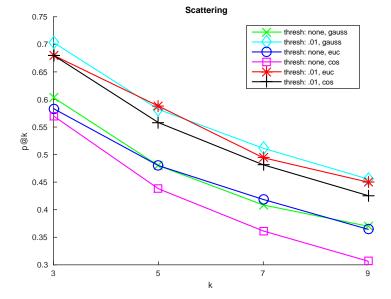


Figure 5: dataset: train, features: scatteringV, ftrsNorm1: null, ftrsNorm_scat_selection: 1, ftrsSel: null, nn: 0.1

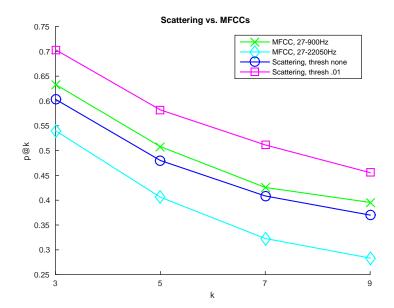


Figure 6: dataset: train, framing_short: 0,025_0,05, mfccRank: 13, mfccCoefo: 0, ftrsNorm1: null, ftrsNorm2: stand, ftrsNorm_scat_selection: 1, ftrsSel: null, distance: gaussian_full, nn: 0.1

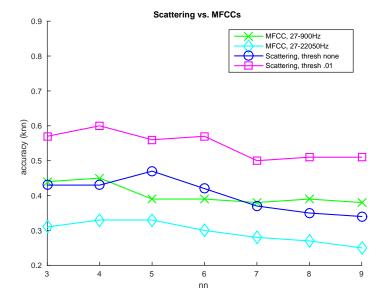


Figure 7: dataset: train, framing_short: 0,025_0,05, mfccRank: 13, mfccCoefo: o, ftrsNorm1: null, ftrsNorm2: stand, ftrsNorm_scat_selection: 1, ftrsSel: null, distance: gaussian_full, nn: 0.1