

Benchmarking

Lidia Majchrzyk

2015-12-15

Description

Benchmark for mode() function// Implemantation of similar function to the qgramdist (stringdist from stringdist package) runs only on strings, so comparaisn is not possible as qgramdist works on vectors of integers.

[1] "x:" "100000" "y:" "100" "z:" "1000" "w:" "10000"

	test	replications	elapsed	relative	user.self	sys.self	user.child	sys.child
8	mode(w)	1000	1.02	NA	1.02	0.00	NA	NA
2	mode(x)	1000	12.93	NA	12.76	0.14	NA	NA
4	mode(y)	1000	0.00	NA	0.00	0.00	NA	NA
6	mode(z)	1000	0.06	NA	0.06	0.00	NA	NA
7	moder(w)	1000	0.86	NA	0.86	0.00	NA	NA
1	moder(x)	1000	6.86	NA	6.28	0.59	NA	NA
3	moder(y)	1000	0.01	NA	0.00	0.02	NA	NA
5	moder(z)	1000	0.11	NA	0.10	0.00	NA	NA