

App Name	app1	app1	app1	app1	app1	app1	app1	app1	app1	app1	app1	app1						
Log Status	with LogLess	with LogLess	with LogLess	with LogLess	with LogLess	with LogLess	without logs	without logs	without logs	without logs	without logs	without logs						
Number of Runs	100	1000	2000	3000	4000	5000	100	1000	2000	3000	4000	5000						
Max(ms)	0.844	0.943	1.406	1.121	1.021	1.233	1.224	1.114	0.805	1.140	1.186	1.291						
Mean(ms)	0.220	0.265	0.310	0.299	0.291	0.288	0.251	0.255	0.235	0.272	0.252	0.278						
Median(ms)	0.165	0.168	0.174	0.169	0.165	0.172	0.148	0.145	0.143	0.150	0.145	0.160						
Min(ms)	0.146	0.142	0.148	0.153	0.150	0.154	0.120	0.127	0.131	0.135	0.125	0.134						
q25(ms)	0.159	0.157	0.162	0.161	0.160	0.162	0.139	0.136	0.138	0.140	0.140	0.144						
q75(ms)	0.193	0.288	0.345	0.399	0.333	0.363	0.306	0.340	0.285	0.329	0.299	0.344						
std(ms)	0.127	0.183	0.253	0.212	0.224	0.202	0.201	0.196	0.169	0.219	0.208	0.218						
time(ms)	21.989	265.482	619.646	897.382	1,162.688	1,440.424	25.098	254.587	470.115	816.387	1,006.103	1,388.436						
App Name	app2	app2	app2	app2	app2	app2	app2	app2	app2	app2	app2	app2	app2	app2	app2	app2	app2	app2
Log Status	with LogLess	with LogLess	with LogLess	with LogLess	with LogLess	with LogLess	without logs	without logs	without logs	without logs	without logs	without logs	manual log	manual log	manual log	manual log	manual log	manual log
Number of Runs	100	1000	2000	3000	4000	5000	100	1000	2000	3000	4000	5000	100	1000	2000	3000	4000	5000
Max(ms)	0.028	0.040	0.037	0.031	0.035	0.040	0.011	0.012	0.010	0.010	0.010	0.010	13.32	13.96	15.1	13.59	13.35	12.8
Mean(ms)	0.018	0.018	0.018	0.017	0.018	0.018	0.009	0.010	0.008	0.008	0.008	0.008	11.77	11.87	10.97	11.93	11.87	11.67
Median(ms)	0.018	0.018	0.018	0.017	0.017	0.018	0.008	0.010	0.008	0.008	0.008	0.008	12.39	13.31	12.08	12.44	12.41	12.16
Min(ms)	0.017	0.017	0.017	0.016	0.017	0.017	0.008	0.008	0.007	0.007	0.007	0.007	13.1	13.71	14.01	13.66	13.4	12.51
q25(ms)	0.017	0.017	0.018	0.016	0.017	0.017	0.008	0.009	0.007	0.008	0.007	0.008	13.68	14.66	17.2	14.4	13.85	13.37
q75(ms)	0.018	0.018	0.018	0.017	0.018	0.018	0.009	0.010	0.009	0.009	0.008	0.009	17.2	18.84	40.3	19.76	16.16	16.11
std(ms)	0.001	0.003	0.002	0.001	0.002	0.004	0.001	0.001	0.001	0.001	0.001	0.001	1.27	1.31	3.79	1.19	0.97	0.83
time(ms)	1.795	18.205	36.241	50.221	72.124	92.344	0.853	9.699	16.093	24.670	31.818	40.869						
App Name	app3	app3	app3	app3	app3	app3	app3	app3	app3	app3	app3	app3						
Log Status	with LogLess	with LogLess	with LogLess	with LogLess	with LogLess	with LogLess	without logs	without logs	without logs	without logs	without logs	without logs						
Number of Runs	100	1000	2000	3000	4000	5000	100	1000	2000	3000	4000	5000						
Max(ms)	0.369	0.251	0.405	0.287	0.443	0.222	0.255	0.230	0.408	0.262	0.253	0.325						
Mean(ms)	0.177	0.168	0.172	0.174	0.173	0.171	0.154	0.154	0.162	0.159	0.160	0.160						
Median(ms)	0.168	0.165	0.166	0.169	0.167	0.168	0.152	0.153	0.155	0.155	0.154	0.154						
Min(ms)	0.137	0.136	0.132	0.142	0.140	0.141	0.124	0.119	0.124	0.123	0.127	0.124						
q25(ms)	0.160	0.158	0.158	0.162	0.159	0.160	0.144	0.143	0.148	0.148	0.146	0.146						
q75(ms)	0.181	0.173	0.177	0.182	0.176	0.179	0.163	0.162	0.163	0.164	0.166	0.166						
std(ms)	0.034	0.018	0.032	0.021	0.032	0.018	0.018	0.018	0.032	0.021	0.022	0.026						
time(ms)	17.657	167.509	343.813	522.427	690.345	852.814	15.403	154.488	323.513	477.671	639.223	802.417						
App Name	app4	app4	app4	app4	app4	app4	app4	app4	app4	app4	app4	app4						
Log Status	with LogLess	with LogLess	with LogLess	with LogLess	with LogLess	with LogLess	without logs	without logs	without logs	without logs	without logs	without logs						
Number of Runs	100	1000	2000	3000	4000	5000	100	1000	2000	3000	4000	5000						
Max(ms)	0.0213	0.0160	0.0159	0.0180	0.0159	0.0171	0.009	0.010	0.009	0.010	0.009	0.010						
Mean(ms)	0.0148	0.0137	0.0144	0.0138	0.0133	0.0136	0.008	0.008	0.008	0.008	0.008	0.008						
Median(ms)	0.0138	0.0136	0.0143	0.0136	0.0131	0.0135	0.008	0.008	0.008	0.008	0.008	0.008						
Min(ms)	0.0130	0.0126	0.0130	0.0126	0.0123	0.0110	0.007	0.006	0.007	0.007	0.007	0.007						
q25(ms)	0.0135	0.0132	0.0141	0.0132	0.0128	0.0132	0.008	0.008	0.008	0.007	0.007	0.007						
q75(ms)	0.0166	0.0142	0.0147	0.0141	0.0136	0.0139	0.008	0.009	0.008	0.008	0.008	0.008						
std(ms)	0.0018	0.0007	0.0005	0.0010	0.0006	0.0010	0.000	0.001	0.000	0.001	0.000	0.001						
time(ms)	1.4766	13.7441	28.7793	41.5357	53.0424	68.1525	0.801	8.331	16.159	23.737	30.590	40.235						
App Name	app5	app5	app5	app5	app5	app5	app5	app5	app5	app5	app5	app5						
Log Status	with LogLess	with LogLess	with LogLess	with LogLess	with LogLess	with LogLess	without logs	without logs	without logs	without logs	without logs	without logs						
Number of Runs	100	1000	2000	3000	4000	5000	100	1000	2000	3000	4000	5000						
Max(ms)	0.0174	0.0147	0.0134	0.0125	0.0161	0.0166	0.011	0.010	0.009	0.010	0.009	0.010						
Mean(ms)	0.0131	0.0126	0.0119	0.0113	0.0118	0.0120	0.009	0.009	0.008	0.008	0.008	0.008						
Median(ms)	0.0124	0.0126	0.0119	0.0113	0.0116	0.0119	0.009	0.009	0.008	0.008	0.008	0.008						
Min(ms)	0.0112	0.0114	0.0112	0.0107	0.0107	0.0110	0.008	0.008	0.007	0.007	0.007	0.007						
q25(ms)	0.0122	0.0122	0.0115	0.0110	0.0113	0.0115	0.009	0.008	0.008	0.007	0.007	0.007						
q75(ms)	0.0143	0.0129	0.0122	0.0115	0.0120	0.0124	0.009	0.009	0.008	0.008	0.008	0.008						
std(ms)	0.0015	0.0006	0.0004	0.0004	0.0009	0.0008	0.001	0.000	0.001	0.001	0.000	0.000						
time(ms)	1.3130	12.5948	23.7910	33.9844	47.1714	60.1841	0.897	8.603	16.110	24.210	31.651	40.415						