

loadTest	load							save							total							response time		
	ok		fail		< 800 ms	800 -1200 ms	> 1200 ms	ok		fail		< 800 ms	800 -1200 ms	> 1200 ms	ok		fail		< 800 ms	800 -1200 ms	> 1200 ms	min	mean	max
mongoDB Atlas	10	100	0	0	0	0	10	10	100	0	0	5	5	0	20	100	0	0	5	5	10	365	1884	3115
mongoDB local	10	100	0	0	0	0	10	10	100	0	0	0	10	0	20	100	0	0	10	0	10	648	1636	2644
MySQL local	10	100	0	0	0	0	10	10	100	0	0	0	5	5	20	100	0	0	0	5	15	887	2030	2997
stressTest	load							save							total							response time		
	ok		fail		< 800 ms	800 -1200 ms	> 1200 ms	ok		fail		< 800 ms	800 -1200 ms	> 1200 ms	ok		fail		< 800 ms	800 -1200 ms	> 1200 ms	min	mean	max
mongoDB Atlas	500	40,6504065	730	59,3495935	80	7	413	852	69,26829268	378	30,73170732	197	174	481	2460	64,53305352	1352	35,46694648	277	181	894	74	9643	60001
mongoDB local	597	48,53658537	633	51,46341463	83	20	494	929	75,52845528	301	24,47154472	370	181	378	1526	62,03252033	934	37,96747967	453	201	872	78	8898	60003
MySQL local	606	49,26829268	624	50,73170732	109	19	478	908	73,82113821	322	26,17886179	298	257	353	1514	61,54471545	946	38,45528455	407	276	831	76	3617	60001
volumeTest	load							save							total							response time		
	ok		fail		< 800 ms	800 -1200 ms	> 1200 ms	ok		fail		< 800 ms	800 -1200 ms	> 1200 ms	ok		fail		< 800 ms	800 -1200 ms	> 1200 ms	min	mean	max
mongoDB Atlas	204	13,6	1296	86,4	0	0	204	961	64,06666667	539	35,93333333	90	59	812	1165	38,83333333	1835	61,16666667	90	59	1016	118	22587	60014
mongoDB local	410	27,33333333	1090	72,66666667	0	0	410	1215	81	285	19	201	87	927	1625	54,16666667	1375	45,83333333	201	87	1337	73	24788	60009
MySQL local	415	27,66666667	1085	72,33333333	0	0	415	1148	76,53333333	352	23,46666667	144	109	895	1563	52,1	1437	47,9	144	109	1310	78	28502	60009
enduranceTest	load							save							total							response time		
	ok		fail		< 800 ms	800 -1200 ms	> 1200 ms	ok		fail		< 800 ms	800 -1200 ms	> 1200 ms	ok		fail		< 800 ms	800 -1200 ms	> 1200 ms	min	mean	max
mongoDB Atlas	879	100	0	0	383	151	363	879	100	0	0	706	159	32	1794	100	0	0	1089	310	395	71	1034	7691
mongoDB local	911	100	0	0	497	129	285	911	100	0	0	789	73	49	1822	100	0	0	1286	202	334	71	889	7481
MySQL local	856	100	0	0	295	40	521	856	100	0	0	573	152	167	1712	100	0	0	832	192	688	72	1306	5135
spikeTest	load							save							total							response time		
	ok		fail		< 800 ms	800 -1200 ms	> 1200 ms	ok		fail		< 800 ms	800 -1200 ms	> 1200 ms	ok		fail		< 800 ms	800 -1200 ms	> 1200 ms	min	mean	max
mongoDB Atlas	383	37,92079208	627	62,07920792	0	9	372	803	79,5049505	207	20,4950495	201	125	477	1186	58,71287129	834	41,28712871	203	134	849	73	23571	60002
mongoDB local	319	31,58415842	691	68,41584158	0	0	319	680	67,32673267	330	32,67326733	0	9	671	999	49,45544554	1021	50,54455446	0	9	990	909	25777	60003
MySQL local	458	45,34653465	552	54,65346535	10	0	448	856	84,75247525	154	15,24752475	184	51	621	1314	65,04950495	706	34,95049505	194	51	1069	72	20293	60008