

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	0	0	0	10	10	0	5	5	0	10	0	5	5	10	365	1884	3115
mongoDB local	10	0	0	0	10	10	0	0	10	0	20	0	10	0	10	648	1636	2644
MySQL local	10	0	0	0	10	10	0	0	5	5	20	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	730	80	7	413	852	378	197	174	481	2460	1352	277	181	894	74	9643	60001
mongoDB local	597	633	83	20	494	929	301	370	181	378	1526	934	453	201	872	78	8898	60003
MySQL local	606	624	109	19	478	908	322	298	257	353	1514	946	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	1296	0	0	204	961	539	90	59	812	1165	1835	90	59	1016	118	22587	60014
mongoDB local	410	1090	0	0	410	1215	285	201	87	927	1625	1375	201	87	1337	73	24788	60009
MySQL local	415	1085	0	0	415	1148	352	144	109	895	1563	1437	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	0	383	151	363	879	0	706	159	32	1794	0	1089	310	395	71	1034	7691
mongoDB local	911	0	497	129	285	911	0	789	73	49	1822	0	1286	202	334	71	889	7481
MySQL local	856	0	295	40	521	856	0	573	152	167	1712	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	627	0	9	372	803	207	201	125	477	1186	834	203	134	849	73	23571	60002
mongoDB local	319	691	0	0	319	680	330	0	9	671	999	1021	0	9	990	909	25777	60003
MySQL local	458	552	10	0	448	856	154	184	51	621	1314	706	194	51	1069	72	20293	60008