

test info

session	test suite	test name
2023-01-16_04.06.12_session_ab63f313	Rate Limiting Test Suite	todo_api_test
scenario #1: DisabledScenario		>

requests: 2426, ok requests: 1914, fail requests: 512, all data: 0.8555 MB

ok stats

	request number			
step	all	ok	RPS	
weatherforecast	2426	1914	16	

ok stats

	latency, ms				latency percentile, ms			
step	min	mean	max	StdDev	p50	p75	p95	p99
weatherforecast	1770.03	33332.85	56160.89	37552.13	46563.33	51380.22	55148.54	15649.33

ok stats

		data tran	sfer	
step	min, KB	mean, KB	max, KB	all, MB
weatherforecast	0.443	0.457	0.475	0.8555

fail stats

		request number	
step	all	failed	RPS
weatherforecast	2426	512	4.3

fail stats

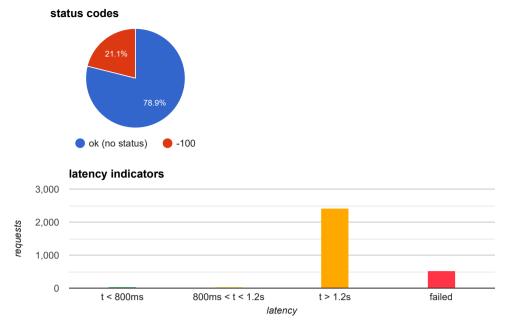
	latency, ms				latency percentile, ms			
step	min	mean	max	StdDev	p50	p75	p95	p99
weatherforecast	2418.31	5296.65	30905.96	5206.02	5308.42	5578.75	6479.87	1186.25

fail stats

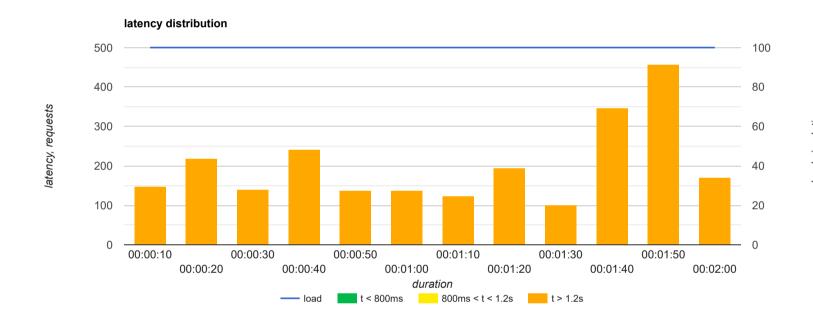
		data tran	sfer	
step	min, KB	mean, KB	max, KB	all, MB
weatherforecast	0	0	0	0

status code	count	message
ok (no status)	1914	
-100	512	step timeout: 5000 ms









scenario #2: GlobalScenario

requests: 2684, ok requests: 207, fail requests: 2477, all data: 146.1221 MB

ok stats request number step all ok RPS todos/v1 2684 207 1.7

latency, ms					latency perce	ntile, ms		
step	min	mean	max	StdDev	p50	p75	p95	p99
todos/v1	62595.16	100924.57	116532.84	114950.14	115998.72	116457.47	116523.01	17228.48

ok stats

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	data transfer					
step	min, KB	mean, KB	max, KB	all, MB		
todos/v1	722.846	722.75	722.846	146.1221		

fail stats

		request number	
step	all	failed	RPS
todos/v1	2684	2477	20.6

fail stats

	latency, ms			latency percentile, ms				
step	min	mean	max	StdDev	p50	p75	p95	p99
todos/v1	577	44376.73	118498.99	44433.41	75169.79	103219.2	115343.36	34779.17

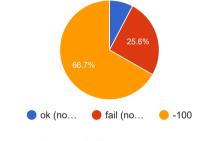
fail stats

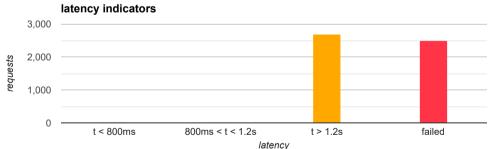
	data transfer				
step	min, KB	mean, KB	max, KB	all, MB	
todos/v1	0	0	0	0	

status codes

status code	count	message
ok (no status)	207	
fail (no status)	686	
-100	1791	step timeout: 5000 ms







requests number





| Scenario #3: ConcurrencyScenario | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |

requests: 2750, ok requests: 2257, fail requests: 493, all data: 0.3164 MB

ok stats

	request number				
step	all	ok	RPS		
todos/v1/1	2750	2257	18.8		

ok stats

	latency, ms				latency percentile, ms			
step	min	mean	max	StdDev	p50	p75	p95	p99
todos/v1/1	1569.3	41808.37	74625.9	49283.07	56426.5	69992.45	73793.54	21057.19

ok stats

	data transfer				
step	min, KB	mean, KB	max, KB	all, MB	
todos/v1/1	0.144	0.144	0.144	0.3164	

fail stats

	request number			
step	all	failed	RPS	
todos/v1/1	2750	493	4.1	

fail stats

	latency, ms				latency percentile, ms			
step	min	mean	max	StdDev	p50	p75	p95	p99
todos/v1/1	1621.13	5109.05	8610.61	5201.92	5296.13	5566.46	5885.95	677.99

fail stats

step	min, KB	data trans mean, KB	data transfer an, KB max, KB all, MB			
todos/v1/1	0	0	0	0		

status code	count	message
ok (no status)	2257	
fail (no status)	1	

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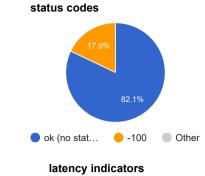
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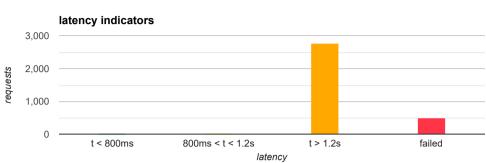
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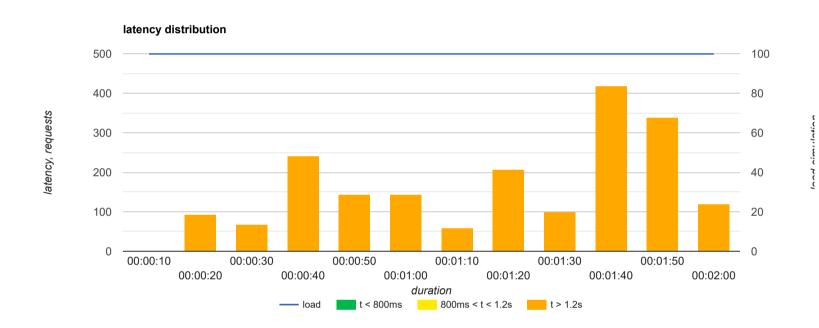
status code	count	message
-100	492	step timeout: 5000 ms





requests number





scenario #4: **FixedWindowScenario**

requests: 2718, ok requests: 871, fail requests: 1847, all data: 614.8424 MB

ok stats

	request number				
step	all	ok	RPS		
todos/v2	2718	871	7.3		

ok stats

	latency, ms				latency percentile, ms			
step	min	mean	max	StdDev	p50	p75	p95	p99
todos/v2	49779.28	70336.72	93587.8	69599.23	79495.17	91488.26	93454.34	12891.76

ok stats

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	data transfer								
step	min, KB	mean, KB	max, KB	all, MB					
todos/v2	722.846	722.75	722.846	614.8424					

fail stats

	request number						
step	all failed RP						
todos/v2	2718	1847	15.4				

fail stats

	latency, ms					latency percentile, ms				
step	min	mean	max	StdDev	p50	p75	p95	p99		
todos/v2	157.06	24695.15	119507.41	14671.87	36864	81920	92798.98	25893.81		

fail stats

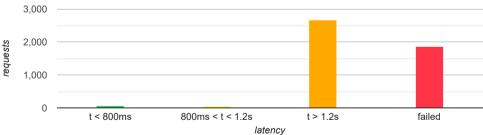
	data transfer							
step	min, KB	mean, KB	max, KB	all, MB				
todos/v2	0	0	0	0				

status codes

status code	count	message
ok (no status)	871	
fail (no status)	668	
-100	1179	step timeout: 5000 ms

status codes

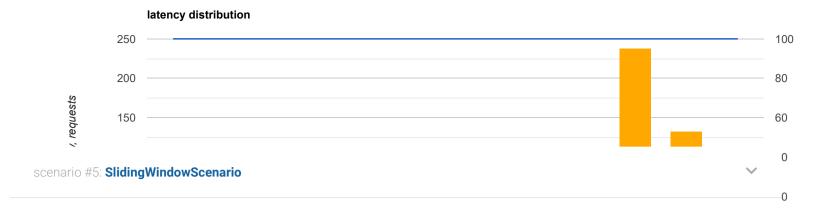




requests number







requests: 2620, ok requests: 1304, fail requests: 1316, all data: 466.2398 MB

ok stats

	request number				
step	all	ok	RPS		
todos/v2/incompleted	2620	1304	10.9		

ok stats

	latency, ms				latency percentile, ms			
step	min	mean	max	StdDev	p50	p75	p95	p99
todos/v2/incompleted	9128.91	51965.02	102014.65	57016.32	74186.75	93650.94	100728.83	28253.91

ok stats

	data transfer						
step	min, KB	mean, KB	max, KB	all, MB			
todos/v2/incompleted	366.127	366.125	366.127	466.2398			

fail stats

	request number			
step	all	failed	RPS	
todos/v2/incompleted	2620	1316	11	

fail stats

	latency, ms				latency percentile, ms			
step	min	mean	max	StdDev	p50	p75	p95	p99
todos/v2/incompleted	5015.35	37157.62	113149.36	28557.31	60882.94	90898.43	101187.58	31368.65

fail stats

	data transfer						
step	min, KB	mean, KB	max, KB all, MB				
todos/v2/incompleted	0 0 0						

status code	count	message
ok (no status)	1304	
fail (no status)	675	

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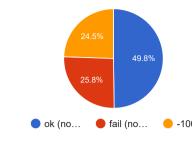
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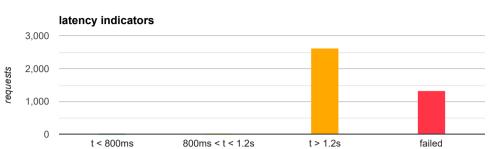
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status code	count	message
-100	641	step timeout: 5000 ms



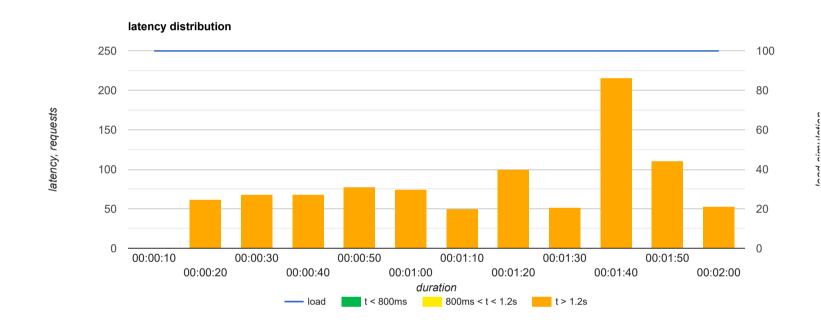
status codes



latency

requests number

failed



scenario #6: **UserBasedScenario**

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requests: 2534, ok requests: 137, fail requests: 2397, all data: 47.7867 MB

ok stats

	request number				
step	all	ok	RPS		
todos/v2/completed	2534	137	1.1		

ok stats

	latency, ms				latency percentile, ms			
step	min	mean	max	StdDev	p50	p75	p95	p99
todos/v2/completed	11960.7	74731.97	123430.68	70909.95	110428.16	116064.26	123404.29	31401.68

ok stats

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	data transfer						
step	min, KB mean, KB max, KB		all, MB				
todos/v2/completed	356.8	356.875	356.8	47.7359			

fail stats

	request number			
step	all	failed	RPS	
todos/v2/completed	2534	2397	20	

fail stats

	latency, m	S			latency percentile, ms			
step	min	mean	max	StdDev	p50	p75	p95	p99
todos/v2/completed	3466.6	44895.05	123057.33	35192.83	74973.18	100466.69	109248.51	33976.14

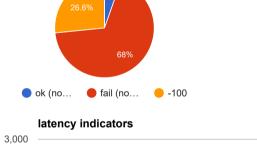
fail stats

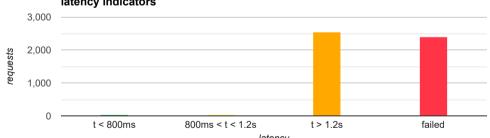
	data transfer					
step	min, KB	mean, KB	max, KB	all, MB		
todos/v2/completed	0.053	0.053	0.053	0.0508		

status codes

status code	count	message
ok (no status)	137	
fail (no status)	1723	
-100	674	step timeout: 5000 ms







requests number







requests: 2634, ok requests: 974, fail requests: 1660, all data: 0.1606 MB

ok stats

	request number					
step	all	ok	RPS			
todos/v2/1	2634	974	8.1			

ok stats

latency, ms					latency percentile, ms				
step	min	mean	max	StdDev	p50	p75	p95	p99	
todos/v2/1	23848	73633.09	121908.65	72679.42	98631.68	113246.21	114229.25	25056.15	

ok stats

	data transfer			
step	min, KB	mean, KB	max, KB	all, MB
todos/v2/1	0.144	0.144	0.144	0.1365

fail stats

	request number		
step	all	failed	RPS
todos/v2/1	2634	1660	13.8

fail stats

	latency, ms			latency percentile, ms				
step	min	mean	max	StdDev	p50	p75	p95	p99
todos/v2/1	2015.74	37256.99	121406.97	23838.72	65896.45	100663.3	120389.63	35296.53

fail stats

	data transfer			
step	min, KB	mean, KB	max, KB	all, MB
todos/v2/1	0.07	0.07	0.07	0.024

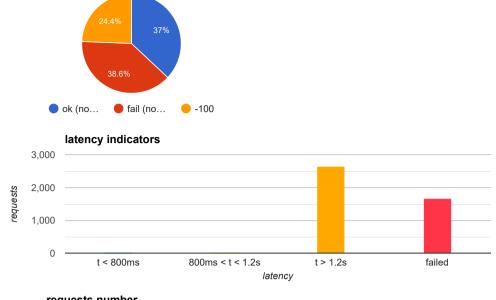
status code	count	message
ok (no status)	974	
fail (no status)	1018	

status code	count	message
-100	642	step timeout: 5000 ms



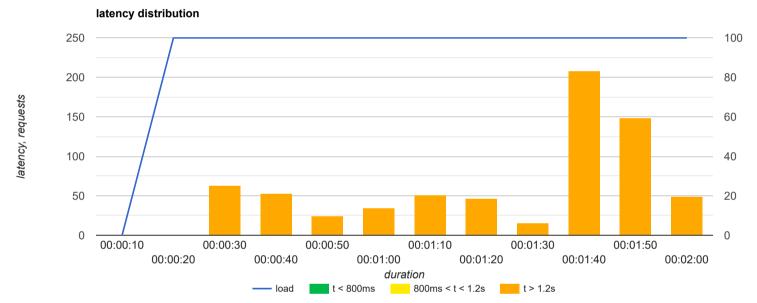
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Hints



status codes





hints

source	name	hint
Scenario	DisabledScenario	Step: 'weatherforecast' in Scenario: 'DisabledScenario' didn't track status code. In order to track status code, you should use Response.Ok(statusCode: value)
Scenario	GlobalScenario	Step: 'todos/v1' in Scenario: 'GlobalScenario' didn't track status code. In order to track status code, you should use Response.Ok(statusCode: value)
Scenario	ConcurrencyScenario	Step: 'todos/v1/1' in Scenario: 'ConcurrencyScenario' didn't track status code. In order to track status code, you should use Response.Ok(statusCode: value)
Scenario	FixedWindowScenario	Step: 'todos/v2' in Scenario: 'FixedWindowScenario' didn't track status code. In order to track status code, you should use Response.Ok(statusCode: value)
Scenario	SlidingWindowScenario	Step: 'todos/v2/incompleted' in Scenario: 'SlidingWindowScenario' didn't track status code. In order to track status code, you should use Response.Ok(statusCode: value)
Scenario	UserBasedScenario	Step: 'todos/v2/completed' in Scenario: 'UserBasedScenario' didn't track status code. In order to track status code, you should use Response.Ok(statusCode: value)
Scenario	TokenBucketScenario	Step: 'todos/v2/1' in Scenario: 'TokenBucketScenario' didn't track status code. In order to track status code, you should use Response.Ok(statusCode: value)