

test info

session	test suite	test name	
2023-01-19_23.59.45_session_13db888d	Rate Limiting Test Suite	todo_api_test	
scenario #1: DisabledScenario			~

requests: 2688, ok requests: 1858, fail requests: 830, all data: 1.3183 MB

ok stats

	request number			
step	all	ok	RPS	
weatherforecast	2688	1858	15.5	

ok stats

latency, ms					latency percentile, ms			
step	min	mean	max	StdDev	p50	p75	p95	p99
weatherforecast	2015.58	40812.64	73349.06	43483.14	55083.01	71827.46	72941.57	20701.65

ok stats

	data transfer					
step	min, KB	mean, KB	max, KB	all, MB		
weatherforecast	0.713	0.726	0.744	1.3183		

fail stats

	request number				
step	all	failed	RPS		
weatherforecast	2688	830	6.9		

fail stats

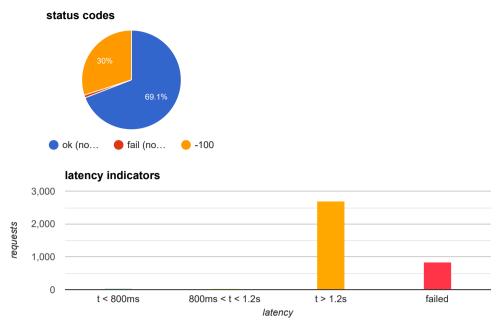
latency, ms					latency percentile, ms			
step	min	mean	max	StdDev	p50	p75	p95	p99
weatherforecast	2434.65	10811.04	90193.92	5234.69	6217.73	44630.02	83361.79	13433.93

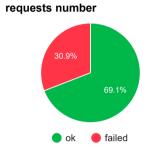
fail stats

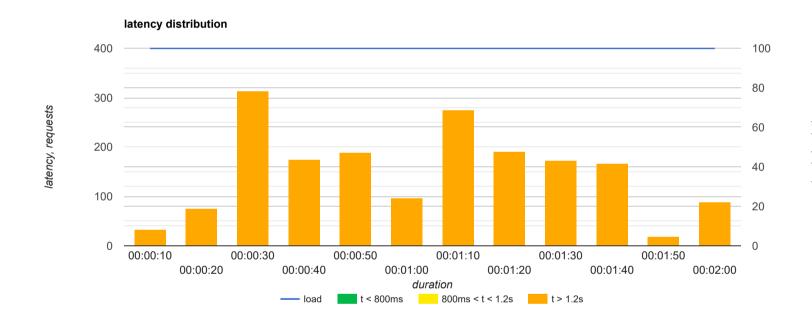
	data transfer					
step	min, KB	mean, KB	max, KB	all, MB		
weatherforecast	0	0	0	0		

status code	count	message
ok (no status)	1858	
fail (no status)	24	
-100	806	step timeout: 5000 ms









scenario #2: GlobalScenario

~

requests: 2378, ok requests: 46, fail requests: 2332, all data: 0.5279 MB

ok stats

	request number				
step	all	ok	RPS		
todos/v1	2378	46	0.4		

ok stats

latency, ms					latency percentile, ms				
ste	р	min	mean	max	StdDev	p50	p75	p95	p99
tod	os/v1	15288.99	55132.34	82972.59	49381.38	75104.26	82968.58	83034.11	15802

ok stats

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	data transfer						
step	min, KB	mean, KB	max, KB	all, MB			
todos/v1	11.751	11.754	11.751	0.5279			

fail stats

	request number				
step	all	failed	RPS		
todos/v1	2378	2332	19.4		

fail stats

	latency, ms			latency percentile, ms				
step	min	mean	max	StdDev	p50	p75	p95	p99
todos/v1	1199.63	47321.6	103517.03	46661.63	86376.45	92602.37	98435.07	33903.75

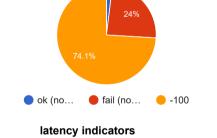
fail stats

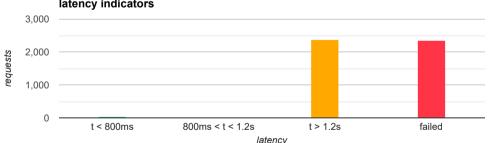
	data transfer				
step	min, KB	mean, KB	max, KB	all, MB	
todos/v1	0	0	0	0	

status codes

status code	count	message
ok (no status)	46	
fail (no status)	571	
-100	1761	step timeout: 5000 ms

status codes

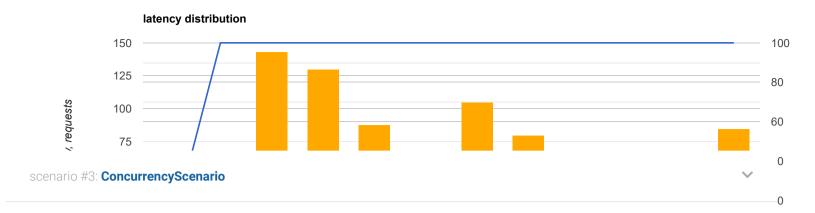




requests number







requests: 2293, ok requests: 267, fail requests: 2026, all data: 0.055 MB

ok stats

	request number			
step	all	ok	RPS	
todos/v1/1	2293	267	2.2	

ok stats

	latency, ms			latency percentile, ms				
step	min	mean	max	StdDev	p50	p75	p95	p99
todos/v1/1	7134.77	72886.06	94448.46	77201.41	86835.2	90701.82	91488.26	17840.27

ok stats

	data transfer				
step	min, KB	mean, KB	max, KB	all, MB	
todos/v1/1	0.211	0.211	0.211	0.055	

fail stats

	request number			
step	all	failed	RPS	
todos/v1/1	2293	2026	16.9	

fail stats

	latency, ms			latency percentile, ms				
step	min	mean	max	StdDev	p50	p75	p95	p99
todos/v1/1	535.23	42071.72	91739.25	44007.42	67633.15	89325.57	90243.07	31440.89

fail stats

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

status code	count	message
ok (no status)	267	
fail (no status)	610	

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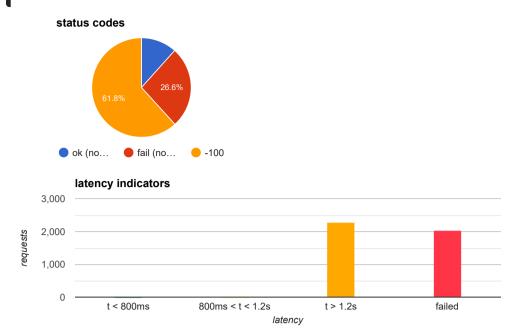
6

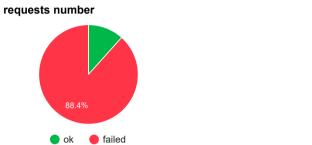
7

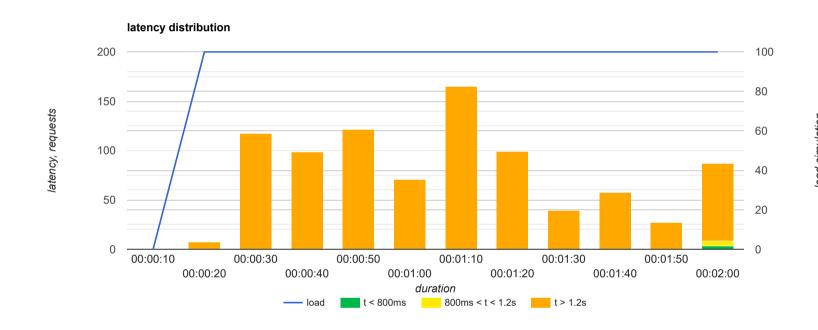
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status code	count	message
-100	1416	step timeout: 5000 ms







scenario #4: **FixedWindowScenario**

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requests: 2161, ok requests: 6, fail requests: 2155, all data: 0.2404 MB

ok stats

	request number			
step	all	ok	RPS	
todos/v2	2161	6	0	

ok stats

	latency, ms				latency percentile, ms			
step	min	mean	max	StdDev	p50	p75	p95	p99
todos/v2	46998.01	70953.64	90181.22	70844.41	87359.49	90243.07	90243.07	15405.06

ok stats

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	data transfer						
step	min, KB	mean, KB	max, KB	all, MB			
todos/v2	11.751	11.754	11.751	0.0689			

fail stats

	request number					
step	all	failed	RPS			
todos/v2	2161	2155	18			

fail stats

	latency, ms				latency percentile, ms				
step	min	mean	max	StdDev	p50	p75	p95	p99	
todos/v2	1784.8	43353.85	91711.07	47185.92	67895.3	89391.1	90636.29	30383.96	

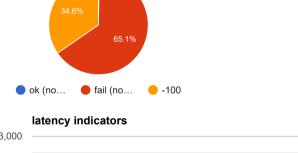
fail stats

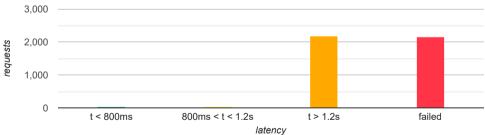
		data transfer					
	step	min, KB	mean, KB	max, KB	all, MB		
t	todos/v2	0.201	0.201	0.201	0.1715		

status codes

status code	count	message
ok (no status)	6	
fail (no status)	1407	
-100	748	step timeout: 5000 ms

status codes

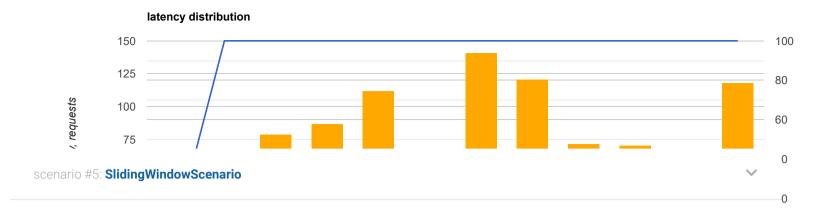




requests number







requests: 2112, ok requests: 106, fail requests: 2006, all data: 0.6479 MB

ok stats

	request number			
step	all	ok	RPS	
todos/v2/incompleted	2112	106	0.9	

ok stats

	latency, ms	atency, ms				latency percentile, ms			
step	min	mean	max	StdDev	p50	p75	p95	p99	
todos/v2/incompleted	12340.76	74745.78	102967.42	79822.85	91095.04	102694.91	102825.98	21554.56	

ok stats

	data transfer					
step	min, KB mean, KB max, KB all, MB					
todos/v2/incompleted	6.257	6.256	6.257	0.6477		

fail stats

	request number		
step	all	failed	RPS
todos/v2/incompleted	2112	2006	16.7

fail stats

	latency, m	atency, ms				latency percentile, ms			
step	min	mean	max	StdDev	p50	p75	p95	p99	
todos/v2/incompleted	500.91	39410.76	103250.41	38764.54	65896.45	91160.58	100401.15	32951.75	

fail stats

	data transfer					
step	min, KB mean, KB max, KB all, MB					
todos/v2/incompleted	0.185	0.185	0.185	0.0002		

status code	count	message
ok (no status)	106	
fail (no status)	555	

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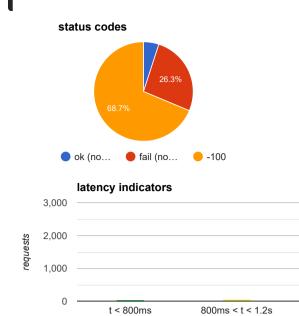
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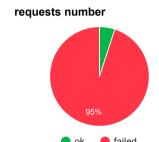
t > 1.2s

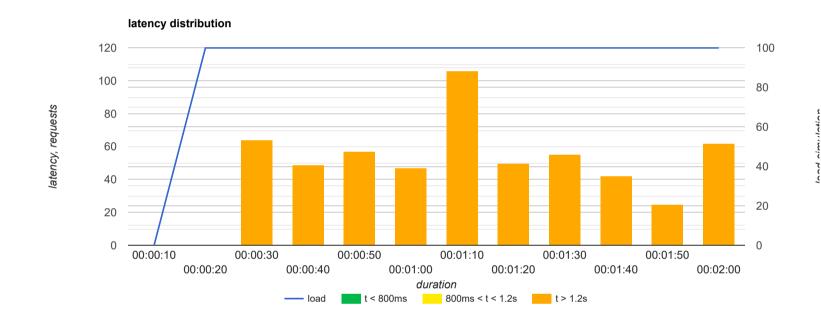
latency

failed

status code	count	message
-100	1451	step timeout: 5000 ms







scenario #6: UserBasedScenario

requests: 2062, ok requests: 342, fail requests: 1720, all data: 2.005 MB

ok stats

	request number			
step	all	ok	RPS	
todos/v2/completed	2062	342	2.8	

ok stats

	latency, ms				latency percentile, ms			
step	min	mean	max	StdDev	p50	p75	p95	p99
todos/v2/completed	7570.05	59375.51	96153.15	62226.43	82378.75	94961.66	95420.42	27051.46

ok stats

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	data transfer						
step	min, KB	mean, KB	max, KB	all, MB			
todos/v2/completed	5.609	5.611	5.609	1.8734			

fail stats

	request number			
step	all	failed	RPS	
todos/v2/completed	2062	1720	14.3	

fail stats

	latency, ms				latency percentile, ms			
step	min	mean	max	StdDev	p50	p75	p95	p99
todos/v2/completed	5002.54	32764.32	96215	29638.66	54951.94	80412.67	93782.02	27601.19

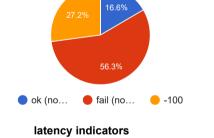
fail stats

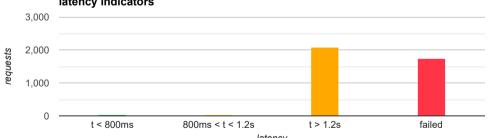
	data transfer					
step	min, KB	mean, KB	max, KB	all, MB		
todos/v2/completed	0.185	0.185	0.185	0.1316		

status codes

status code	count	message
ok (no status)	342	
fail (no status)	1160	
-100	560	step timeout: 5000 ms

status codes

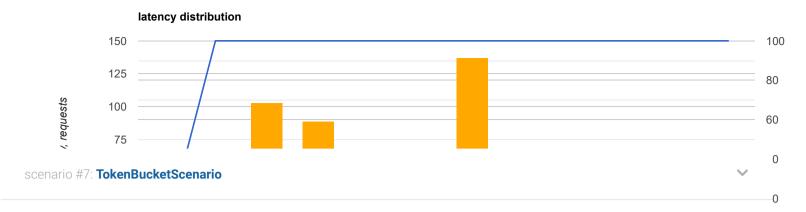




requests number







requests: 2114, ok requests: 188, fail requests: 1926, all data: 0.2142 MB

ok stats

	request number					
step	all	ok	RPS			
todos/v2/1	2114	188	1.6			

ok stats

	latency, ms				latency percentile, ms			
step	min	mean	max	StdDev	p50	p75	p95	p99
todos/v2/1	7850.78	77817.37	103293.28	101187.58	102301.7	103022.59	103153.66	28943.03

ok stats

	data transfer					
step	min, KB	mean, KB	max, KB	all, MB		
todos/v2/1	0.211	0.211	0.211	0.0387		

fail stats

	request number		
step	all	failed	RPS
todos/v2/1	2114	1926	16

fail stats

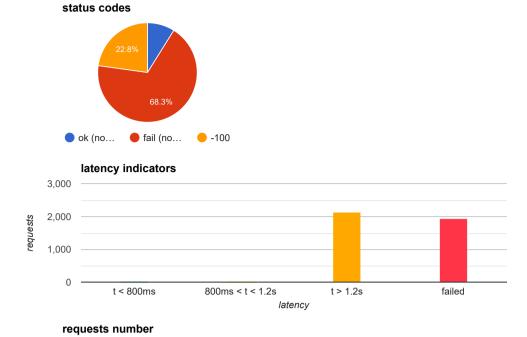
	latency, ms			latency percentile, ms				
step	min	mean	max	StdDev	p50	p75	p95	p99
todos/v2/1	2529.65	36938.48	102915.44	36143.1	62619.65	86179.84	100859.9	29311.07

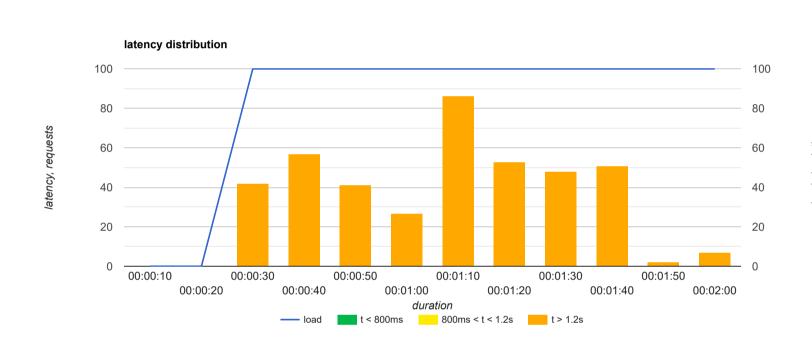
fail stats

todos/v2/1	0.201	0.201	0.201	0.1754
step	min, KB	mean, KB	max, KB	all, MB
	data transfer			

status code	count	message
ok (no status)	188	
fail (no status)	1444	







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)