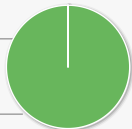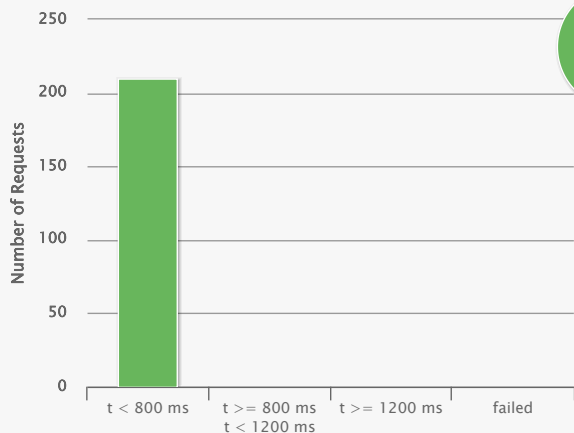Gatling

Documentation

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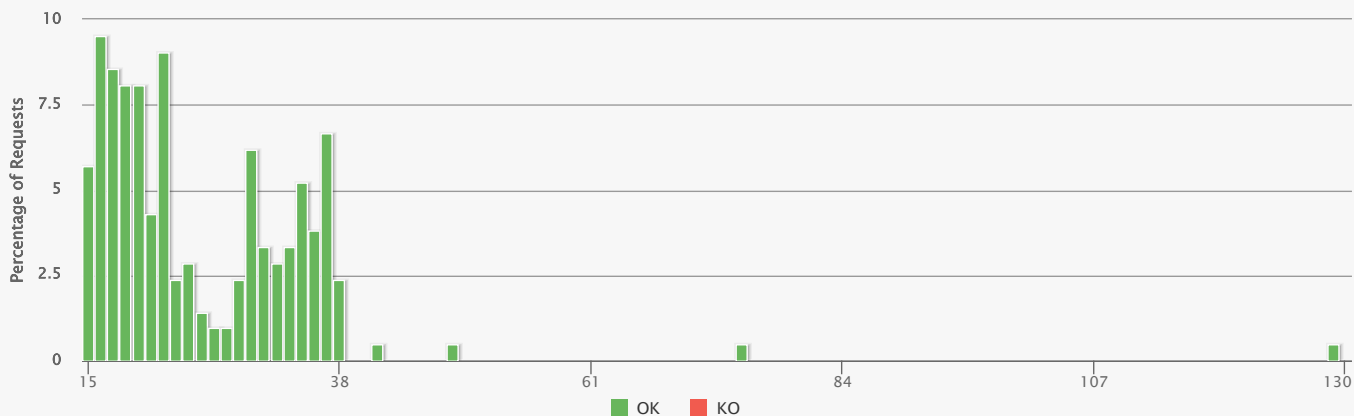
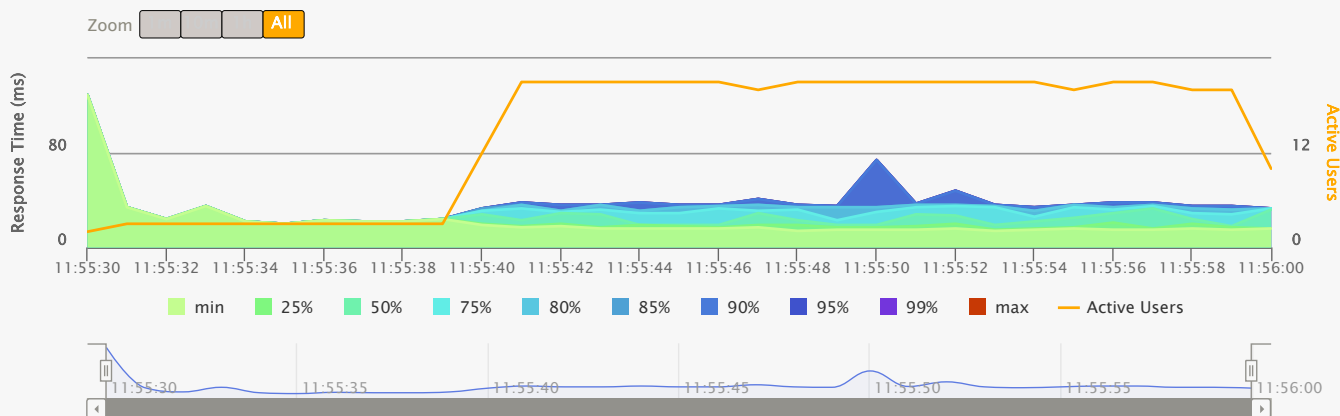# RestApiSimulation10

Global   **Details**

Response Time Ranges

Stats

	Total	OK	KO
Executions			
Total count	210	210	0
Mean count/s	6.77	6.77	-
Response Time (ms)			
	Total	**OK**	**KO**
Min	14	14	-
50th percentile	22	22	-
75th percentile	32	32	-
95th percentile	36	36	-
99th percentile	86	86	-
Max	129	129	-
Mean	25	25	-
Standard Deviation	11	11	-

Response Time Distribution

Response Time Percentiles over Time (OK)

Number of requests per second

Number of responses per second

Response Time against Global Throughput

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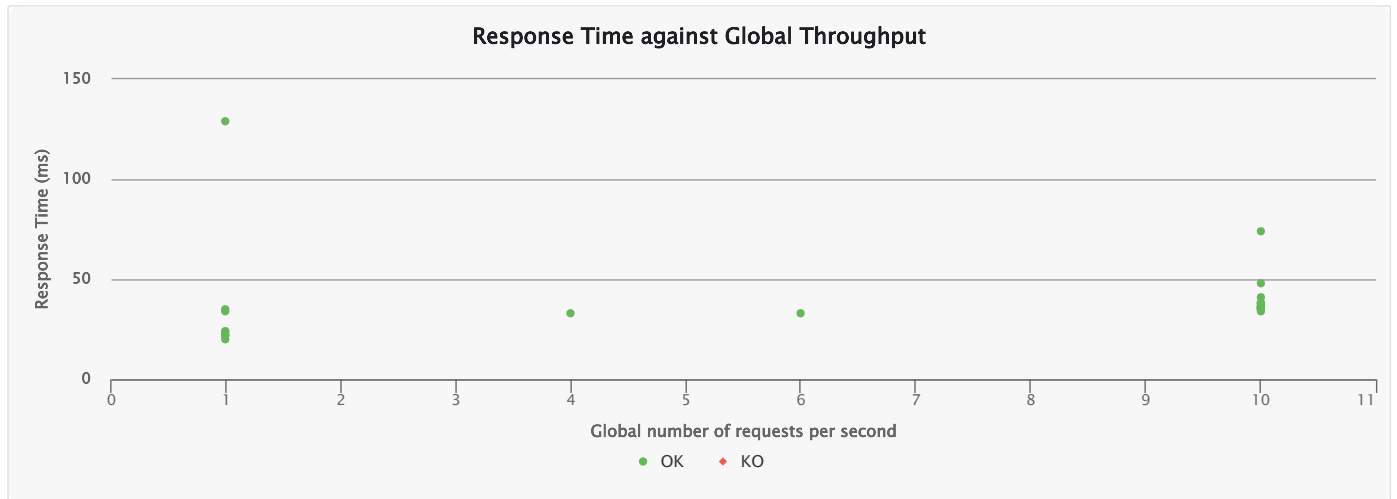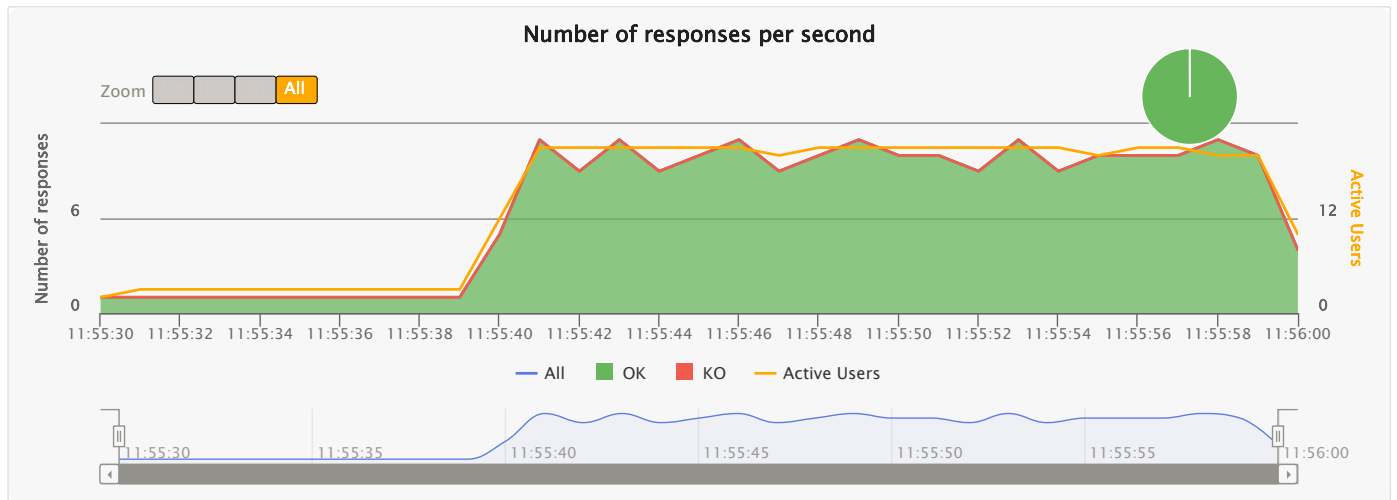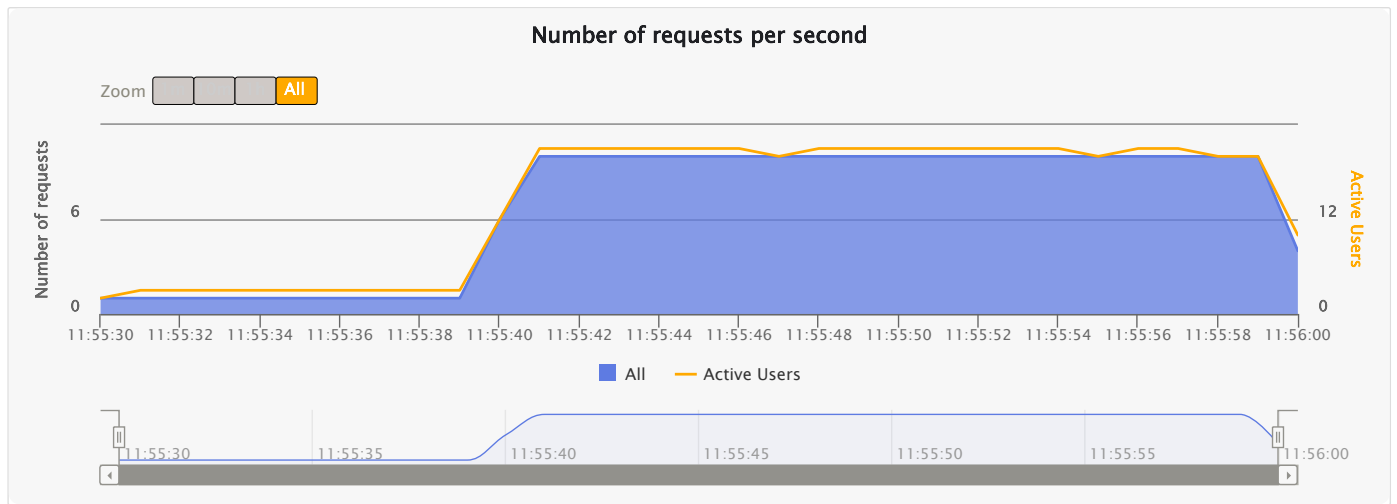
RestApiSimulation20

Global   **Details**

Response Time Ranges

Stats

Executions			
	Total	**OK**	**KO**
Total count	420	420	0
Mean count/s	13.55	13.55	-

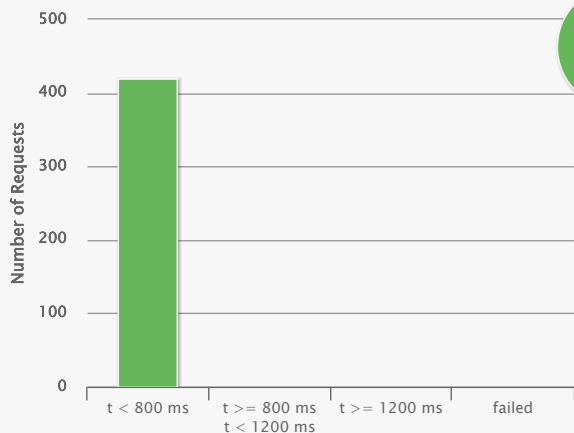| Response Time (ms)			
	Total	**OK**	**KO**
Min	13	13	-
50th percentile	17	17	-
75th percentile	19	19	-
95th percentile	33	33	-
99th percentile	35	34	-
Max	36	36	-
Mean	19	19	-
Standard Deviation	6	6	-

Response Time Distribution

Response Time Percentiles over Time (OK)
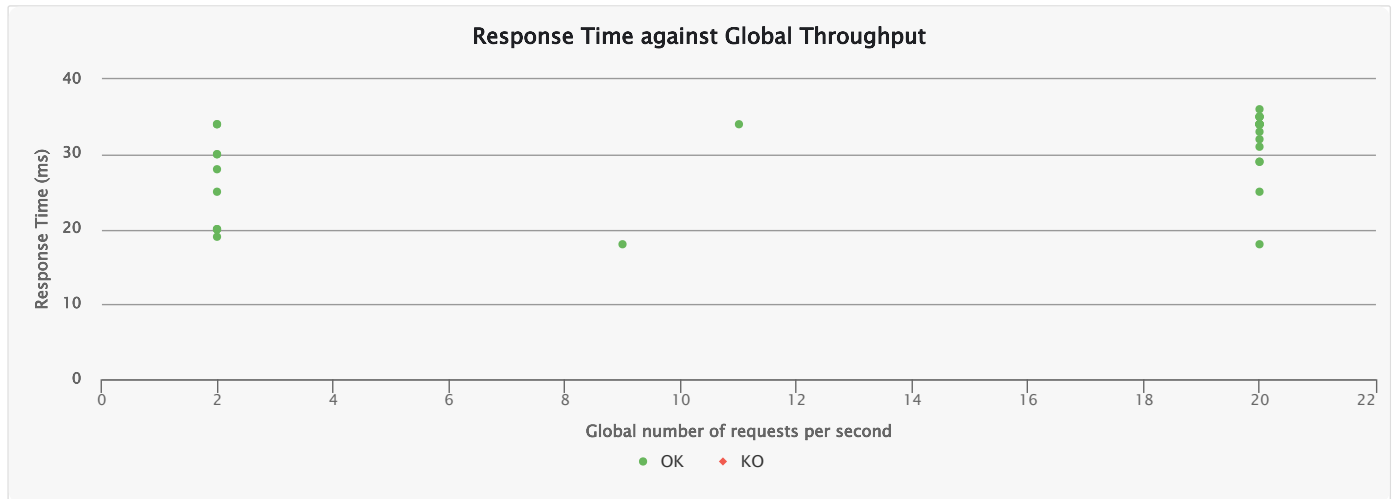
Number of requests per second

Number of responses per second

Response Time against Global Throughput

Gatling   Documentation   Try **Gatling** Enterprise
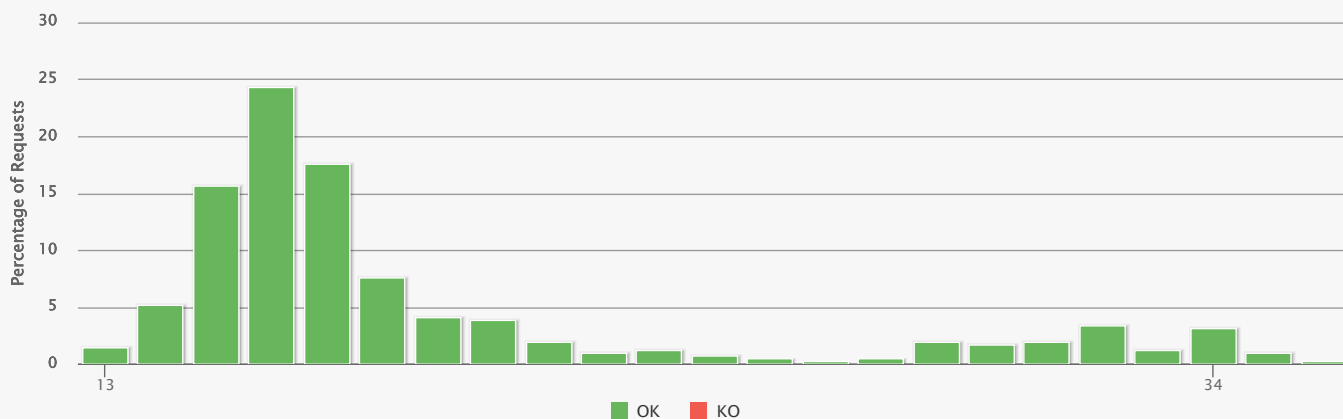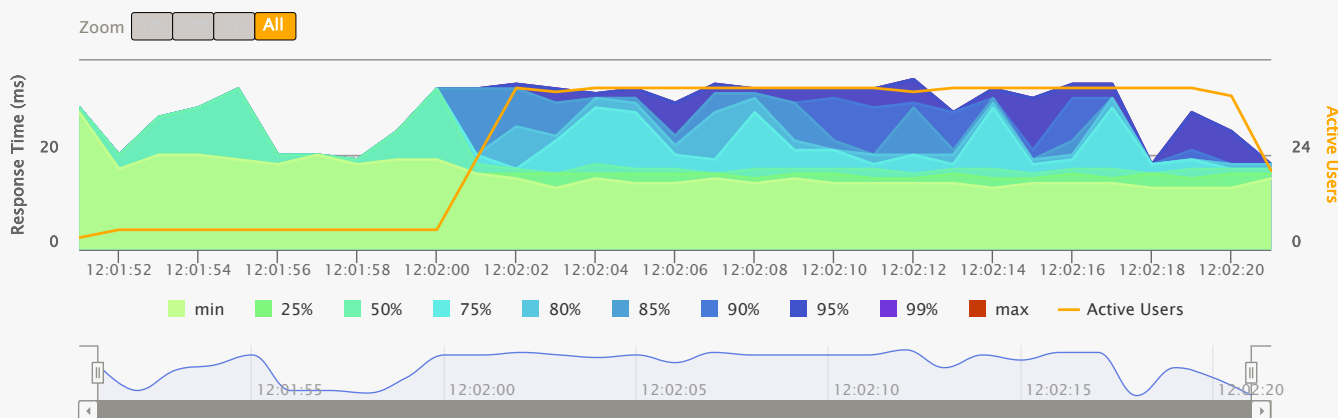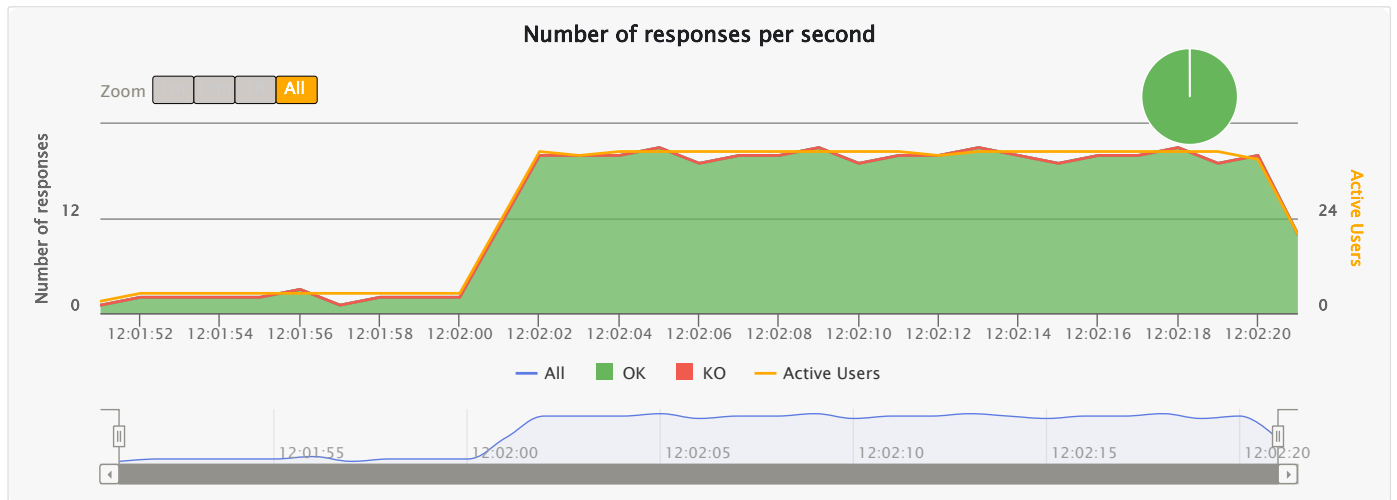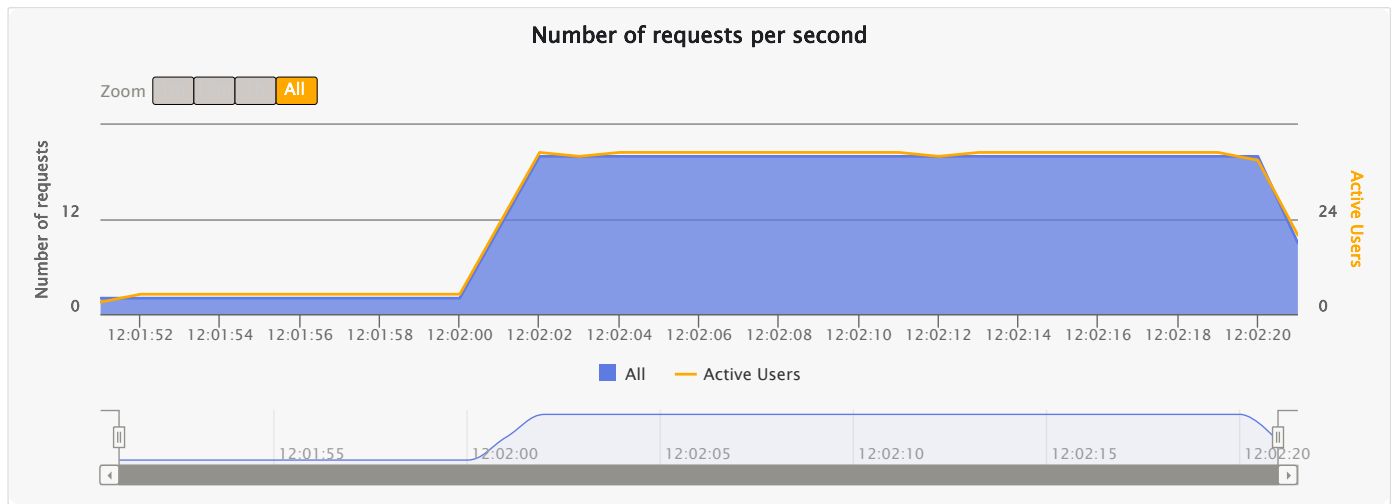
RestApiSimulation50

Global   **Details**

Response Time Ranges
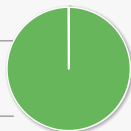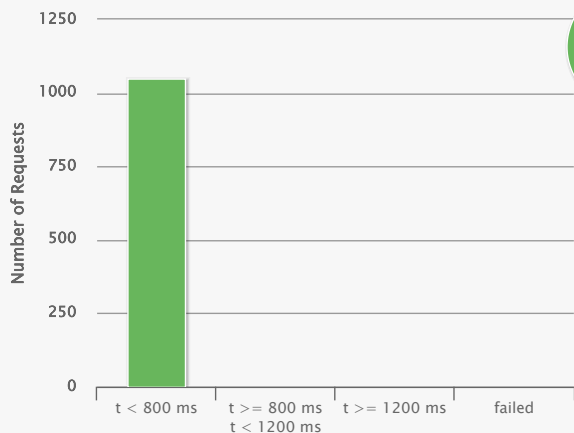
Stats

Executions	Total	OK	KO
Total count	1050	1050	0
Mean count/s	33.87	33.87	-

Response Time (ms)	Total	OK	KO
Min	11	11	-
50th percentile	15	15	-
75th percentile	17	17	-
95th percentile	32	32	-
99th percentile	41	41	-
Max	48	48	-
Mean	17	17	-
Standard Deviation	6	6	-

Response Time Distribution

Response Time Percentiles over Time (OK)

Number of requests per second

Number of responses per second

Response Time against Global Throughput
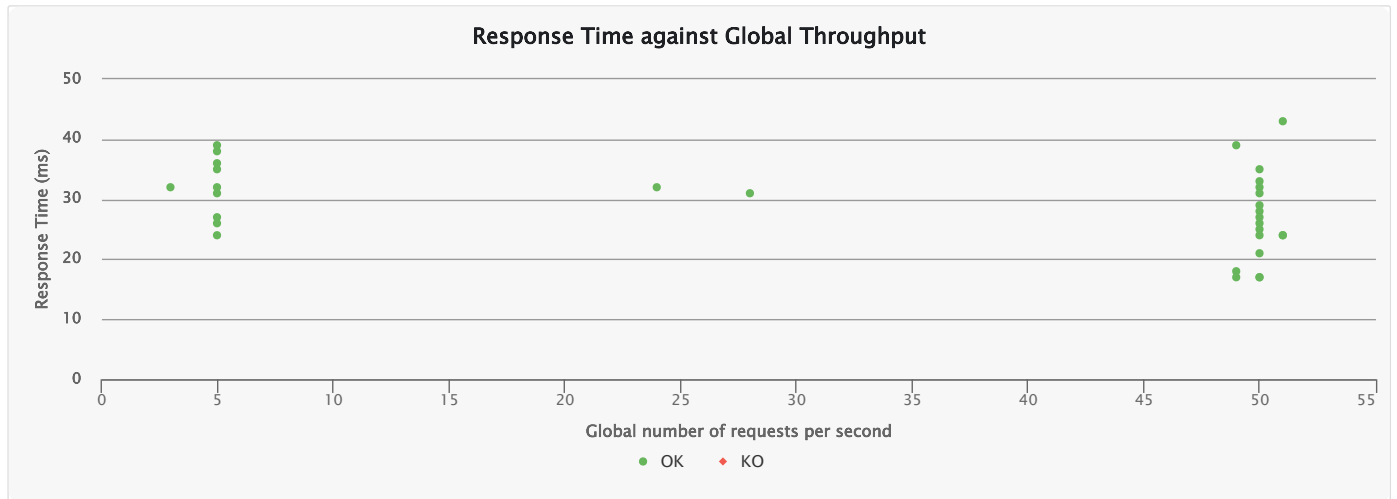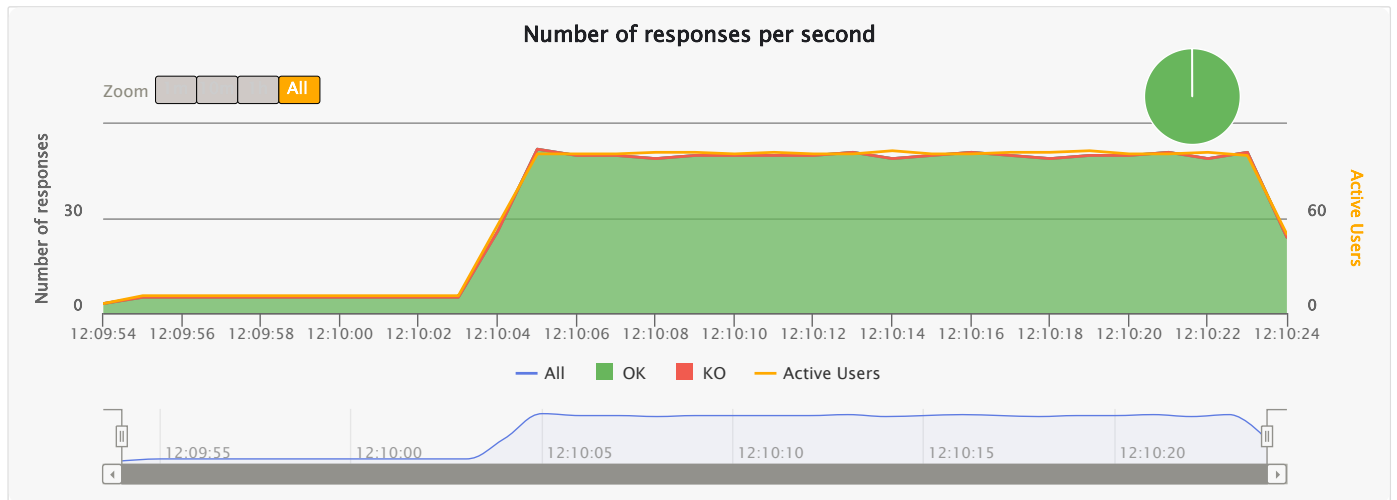
Documentation

Try **Gatling** Enterprise
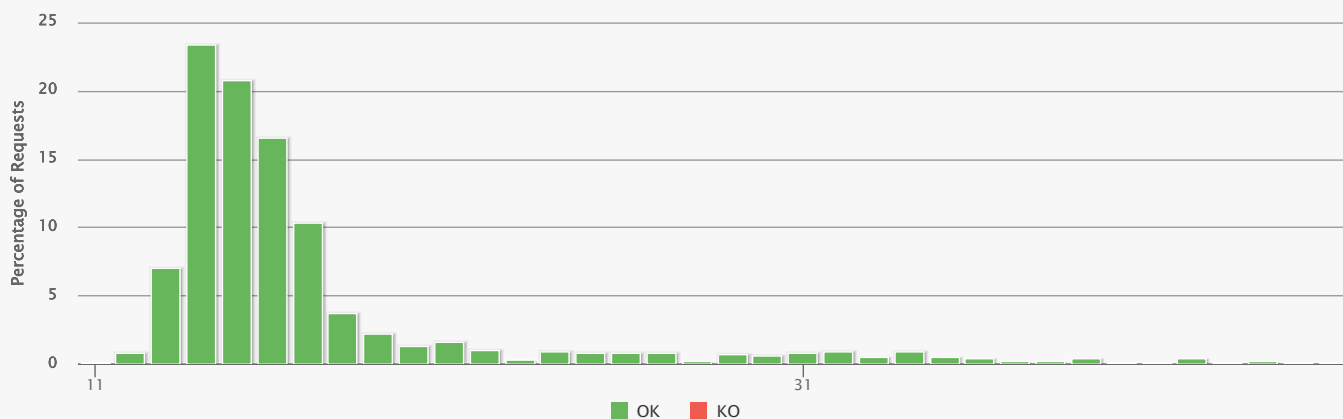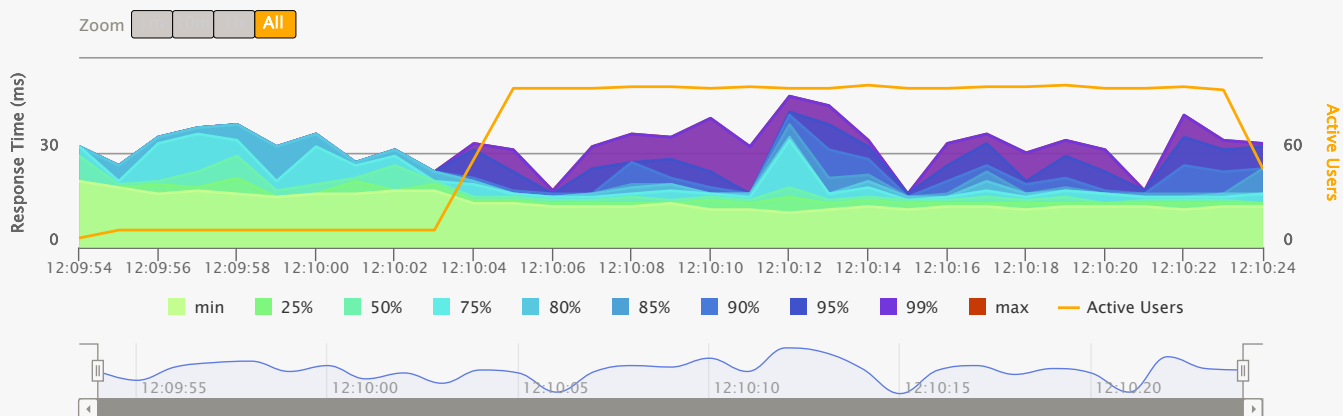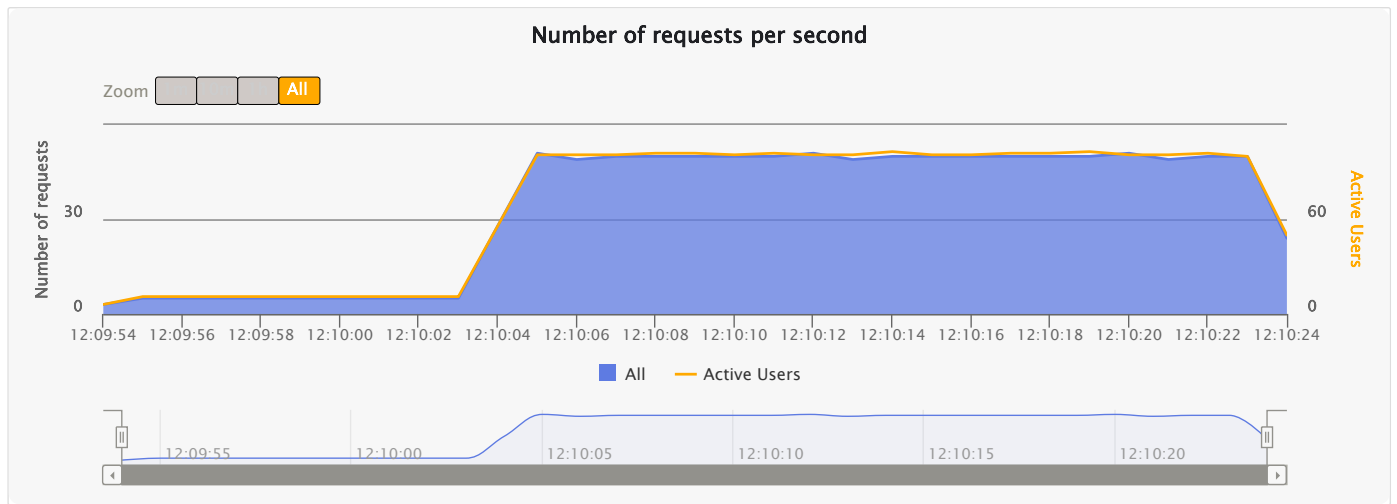
RestApiSimulation100

Global　　　**Details**

Response Time Ranges
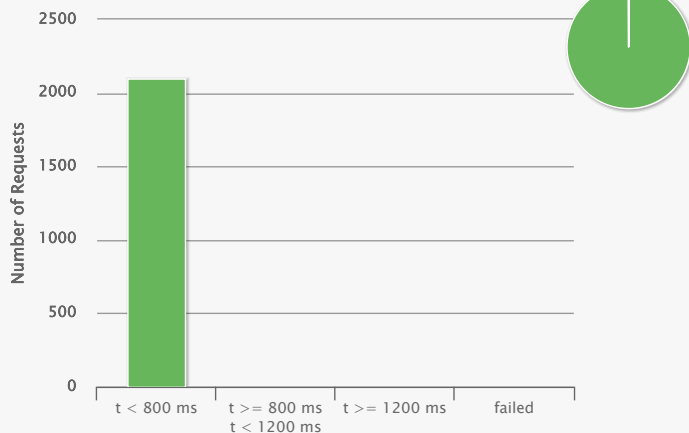
Stats

Executions			
	Total	**OK**	**KO**
Total count	2100	2100	0
Mean count/s	67.74	67.74	-
Response Time (ms)			
	Total	**OK**	**KO**
Min	11	11	-
50th percentile	15	15	-
75th percentile	16	16	-
95th percentile	21	21	-
99th percentile	40	40	-
Max	99	99	-
Mean	16	16	-
Standard Deviation	6	6	-

Response Time Distribution

■ OK ■ KO

Response Time Percentiles over Time (OK)

Zoom | | | | All

■ min ■ 25% ■ 50% ■ 75% ■ 80% ■ 85% ■ 90% ■ 95% ■ 99% ■ max — Active Users

Number of requests per second

Number of responses per second

Response Time against Global Throughput

Gatling | Documentation | Try **Gatling** Enterprise
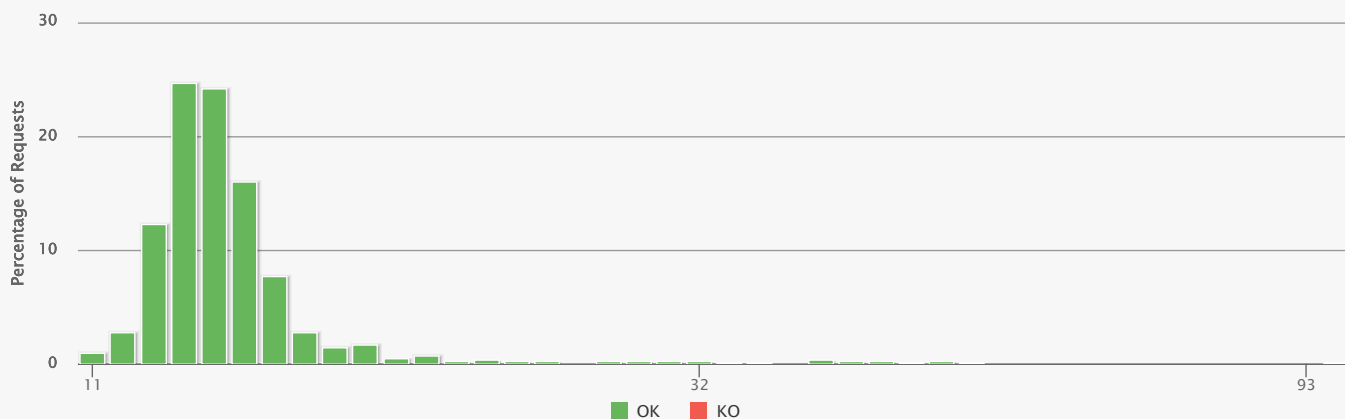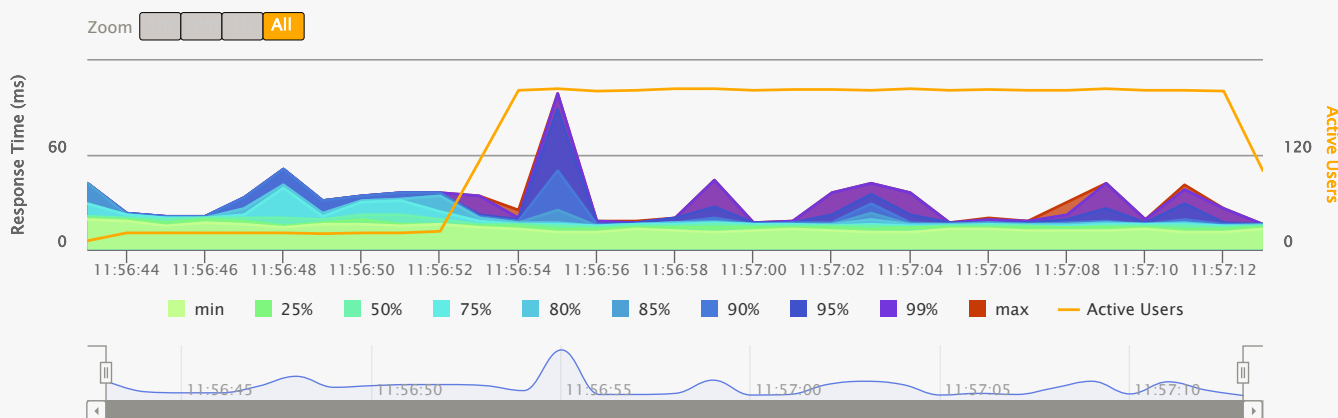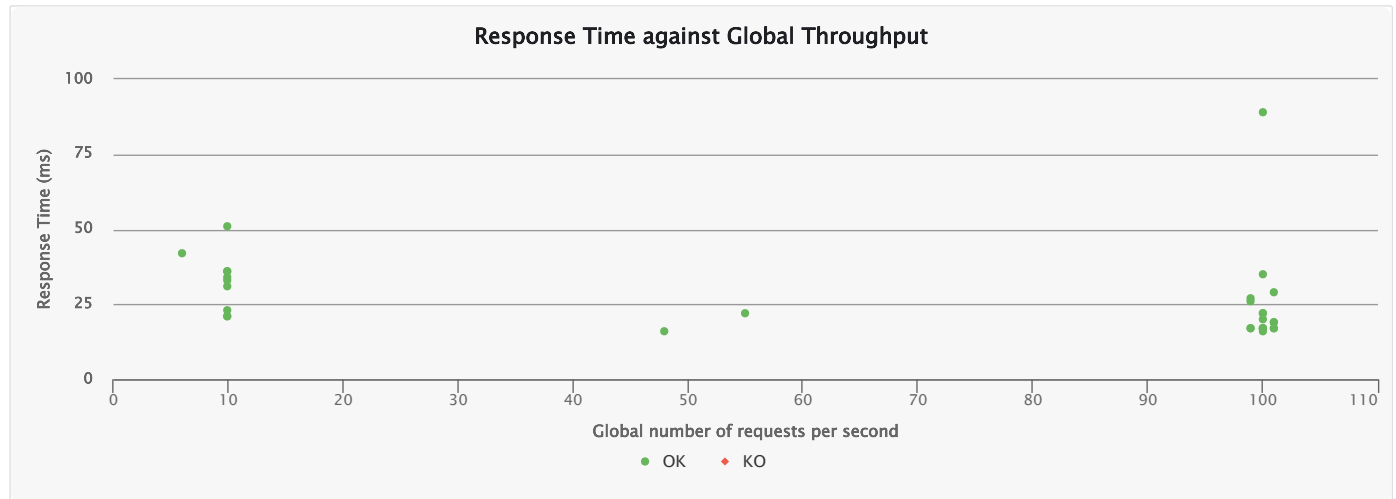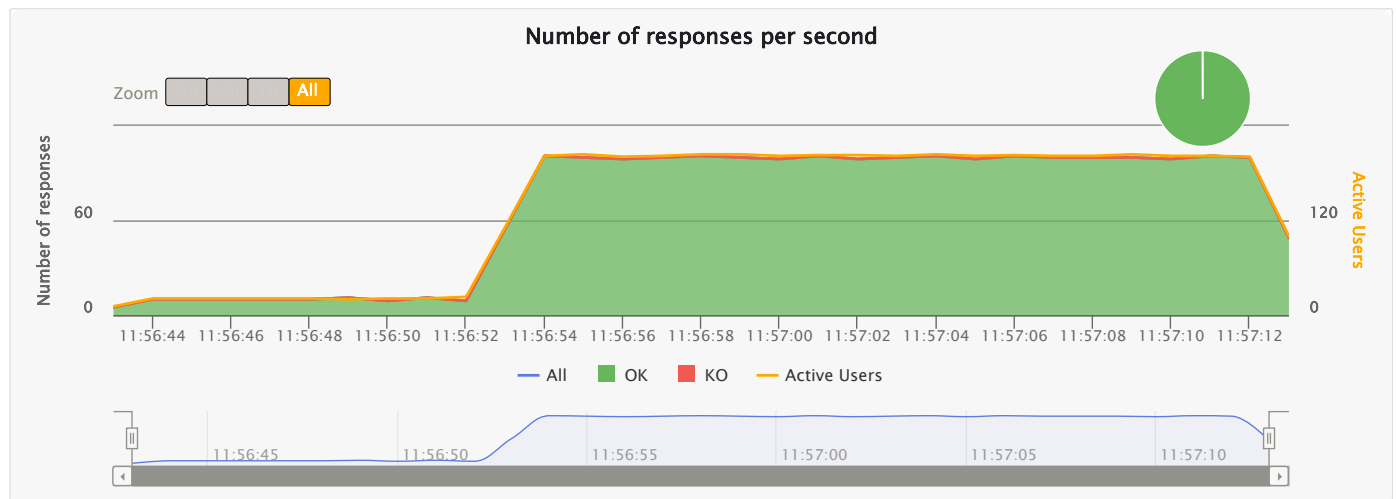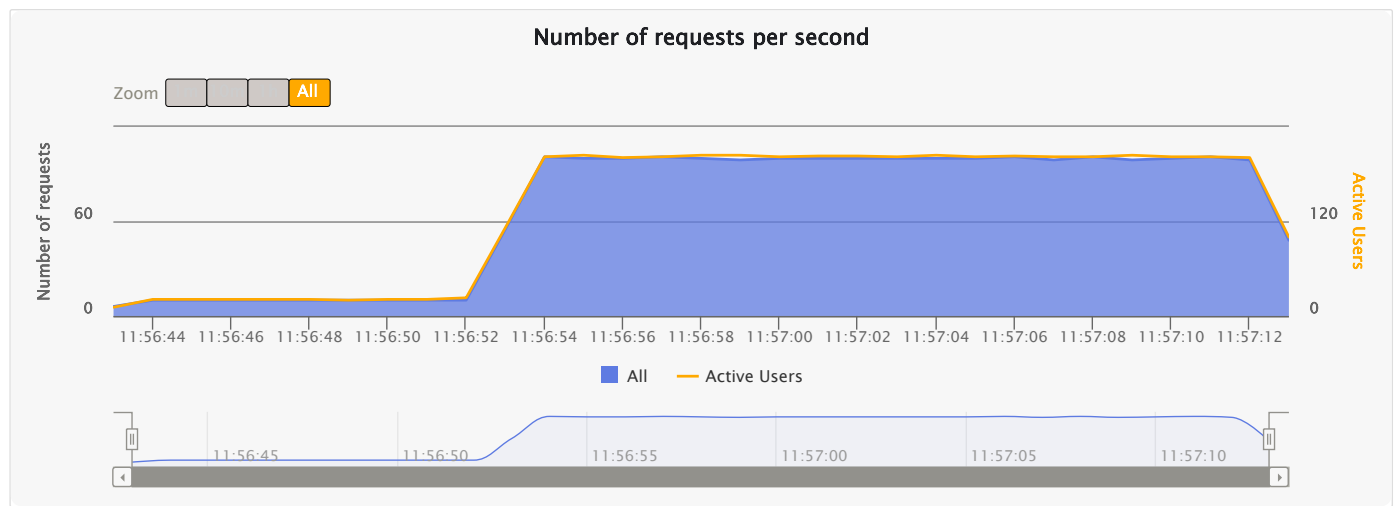
RestApiSimulation200

Global   **Details**

Response Time Ranges
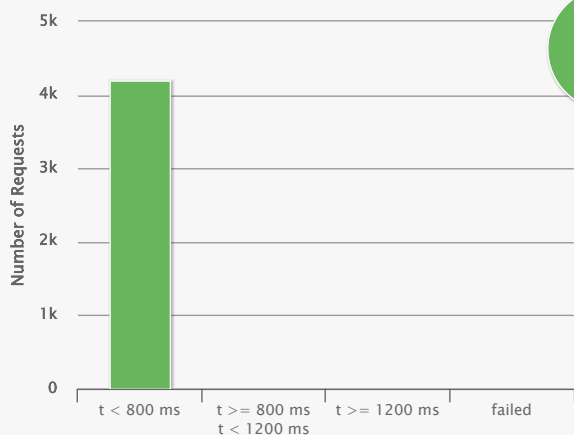
Stats

Executions			
	Total	**OK**	**KO**
Total count	4200	4200	0
Mean count/s	131.25	131.25	-
Response Time (ms)			
	Total	**OK**	**KO**
Min	10	10	-
50th percentile	13	13	-
75th percentile	16	16	-
95th percentile	27	27	-
99th percentile	38	38	-
Max	74	74	-
Mean	15	15	-
Standard Deviation	6	6	-

Response Time Distribution

OK   KO

Response Time Percentiles over Time (OK)

min 25% 50% 75% 80% 85% 90% 95% 99% max Active Users

Number of requests per second

Number of responses per second

Response Time against Global Throughput

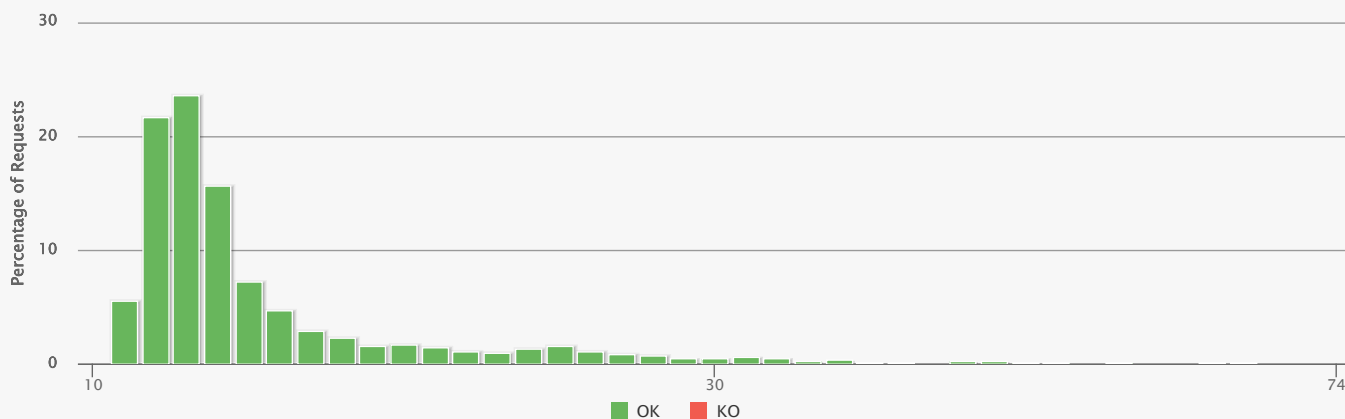Gatling   [Documentation]   Try Gatling Enterprise
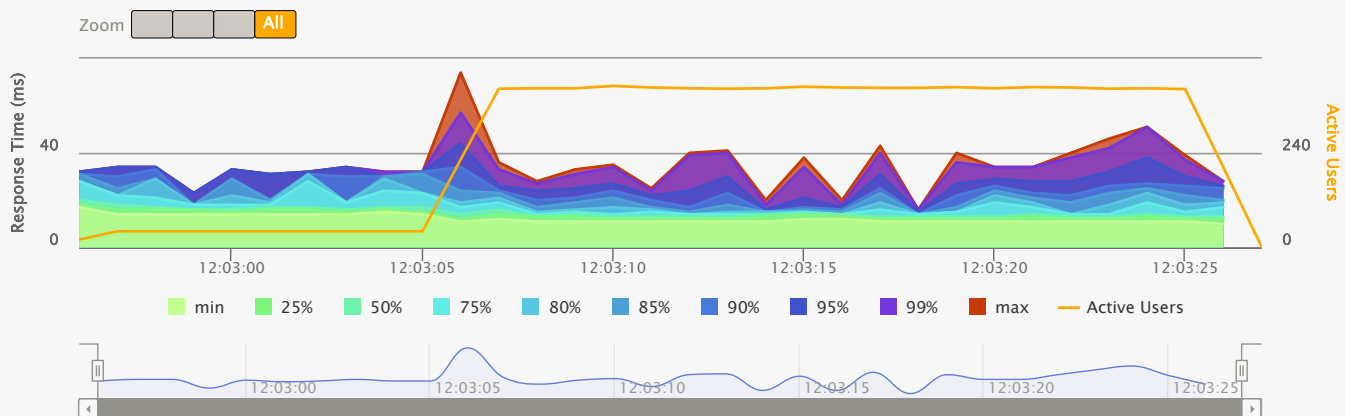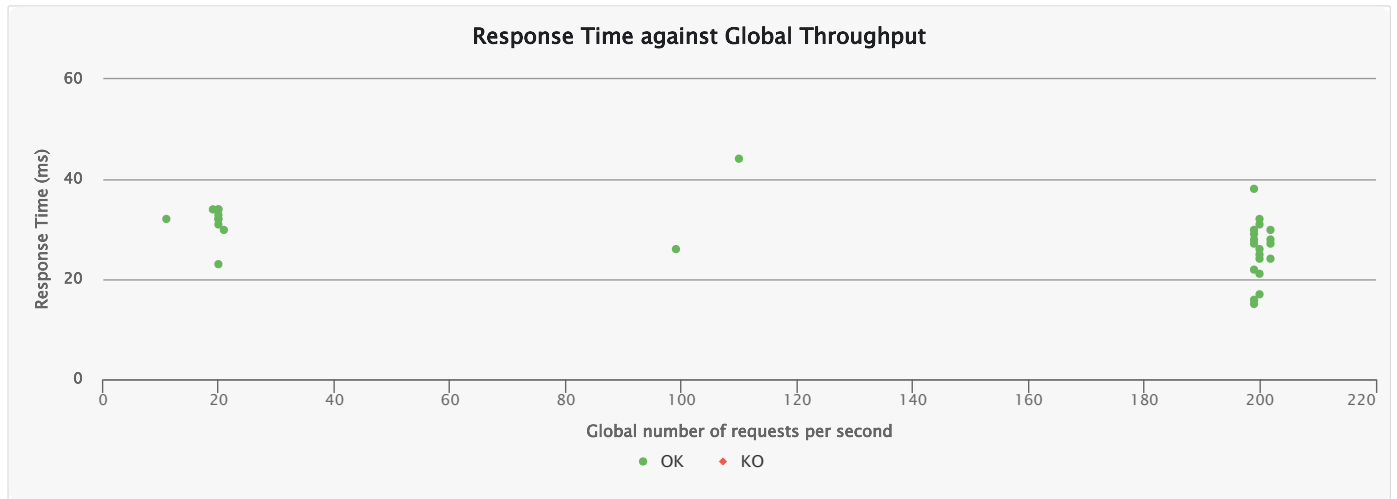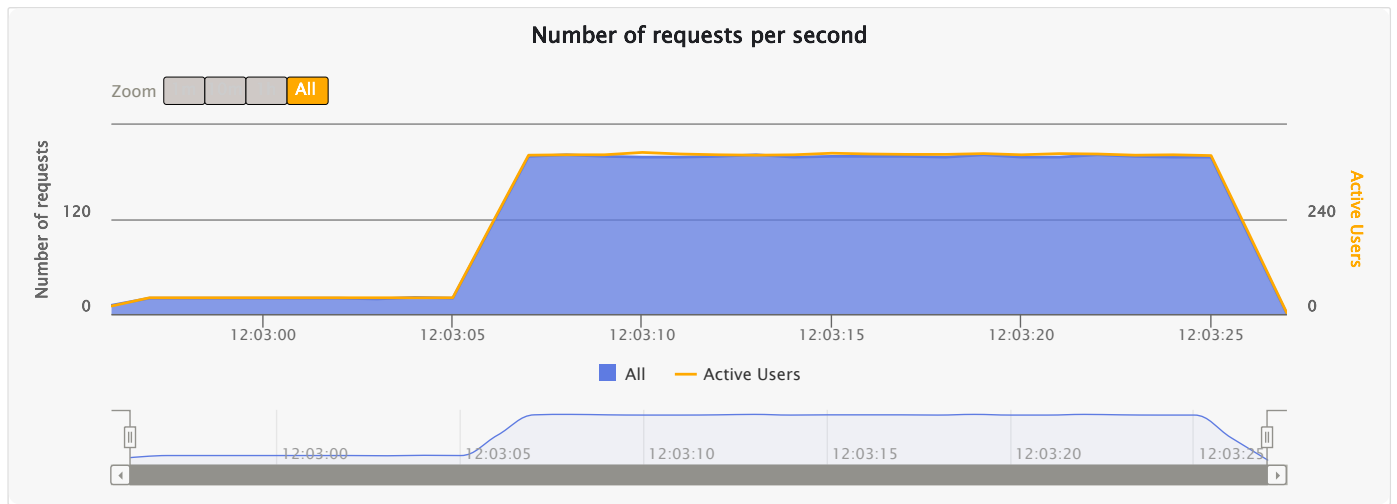
RestApiSimulation500
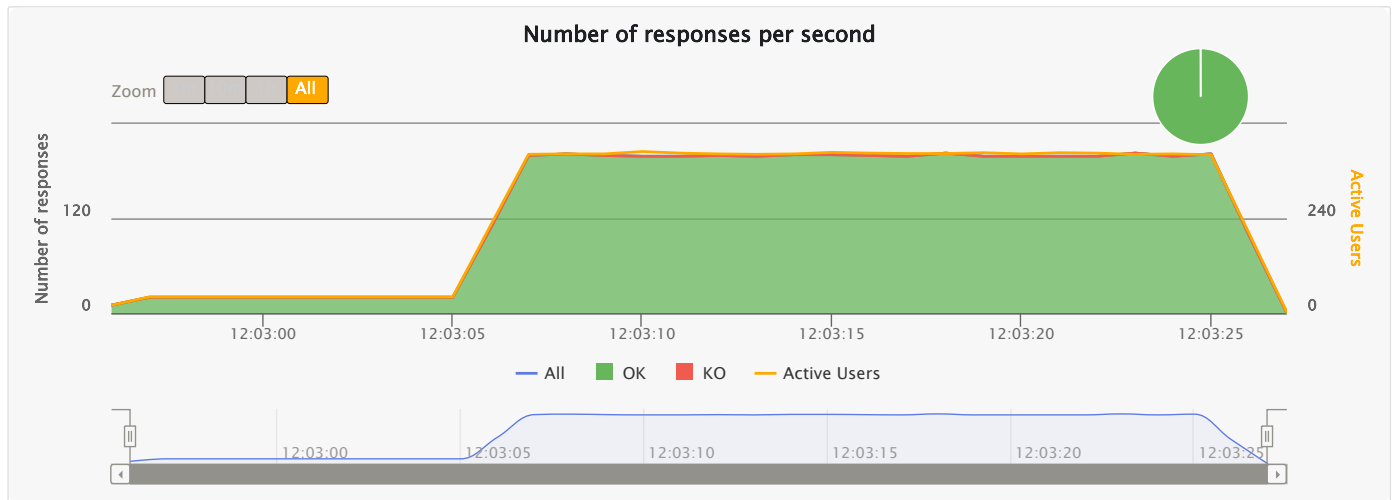
Global   **Details**

Response Time Ranges
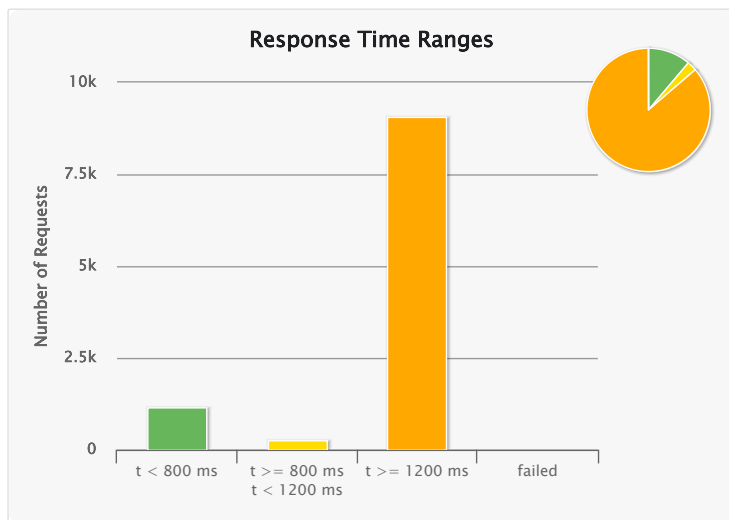
Stats

Executions			
	Total	**OK**	**KO**
Total count	10500	10500	0
Mean count/s	269.23	269.23	-
Response Time (ms)			
	Total	**OK**	**KO**
Min	12	12	-
50th percentile	6028	6034	-
75th percentile	7993	7987	-
95th percentile	9933	10101	-
99th percentile	12732	11884	-
Max	17946	17946	-
Mean	5399	5399	-
Standard Deviation	3153	3153	-

Response Time Distribution

Response Time Percentiles over Time (OK)

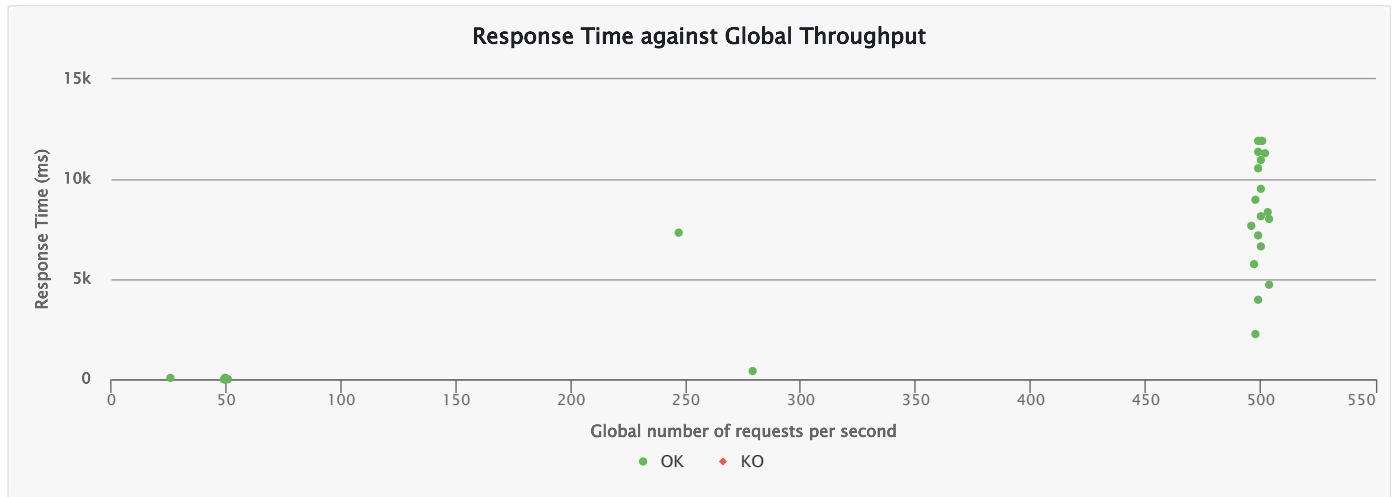## Number of requests per second

Number of responses per second

Response Time against Global Throughput

Gatling   Documentation   Try Gatling Enterprise
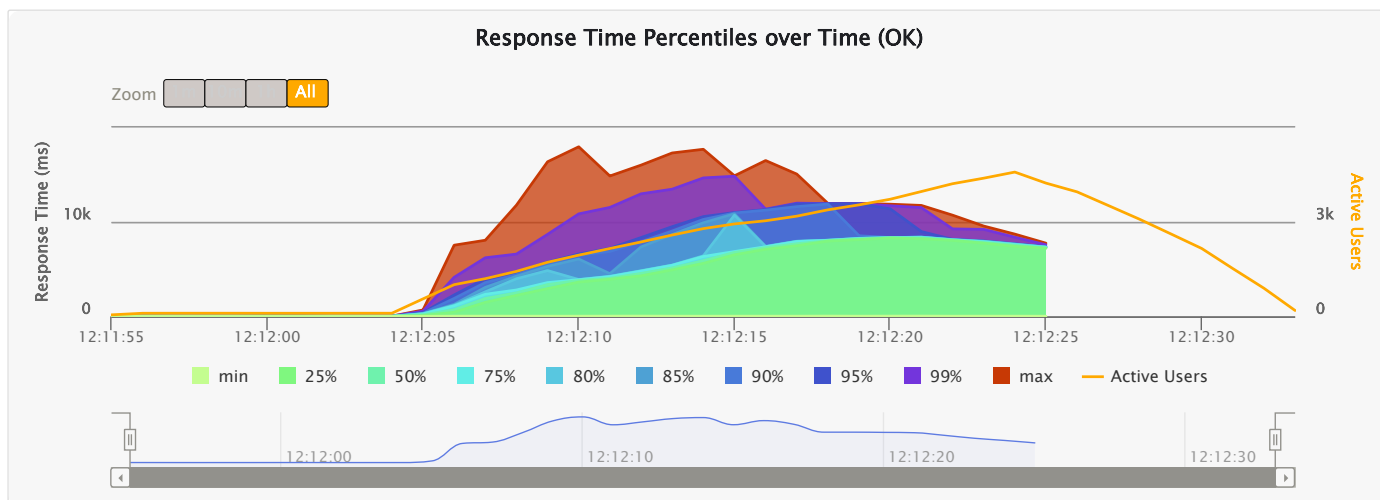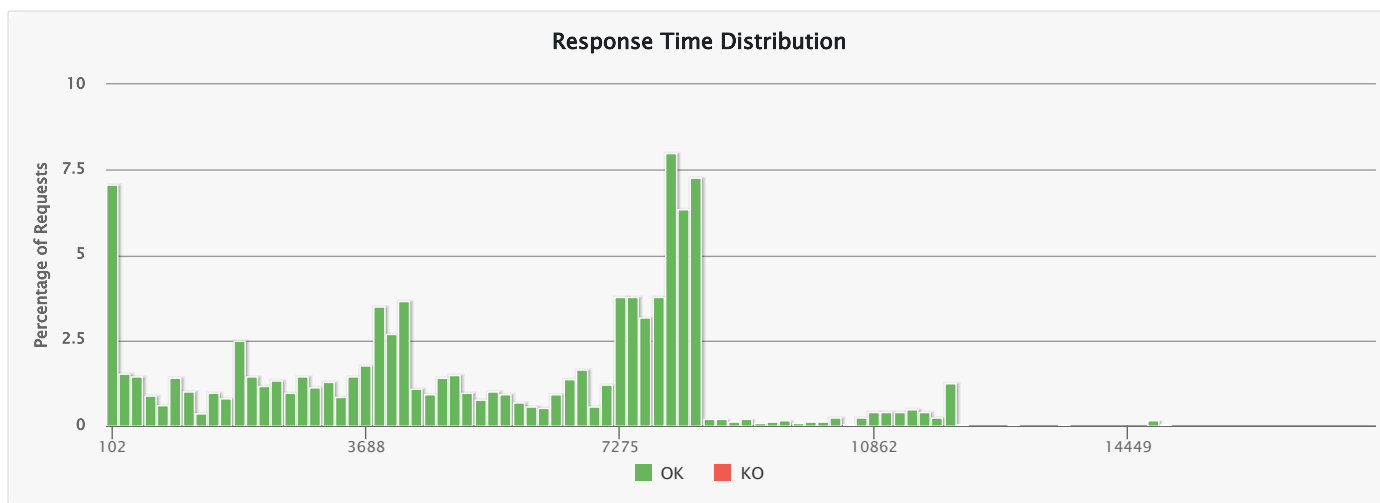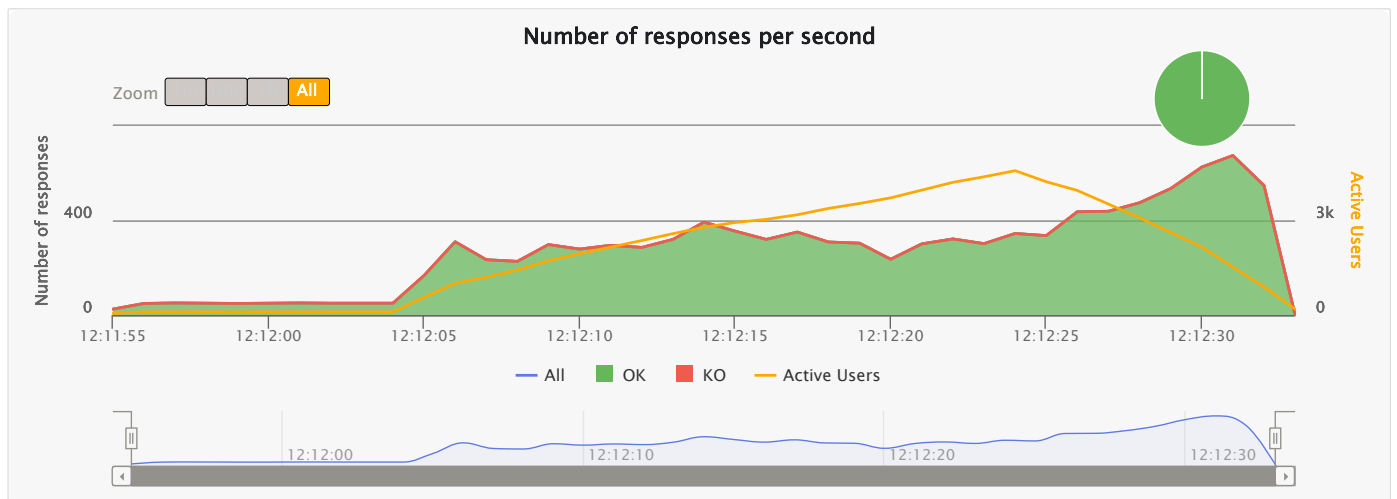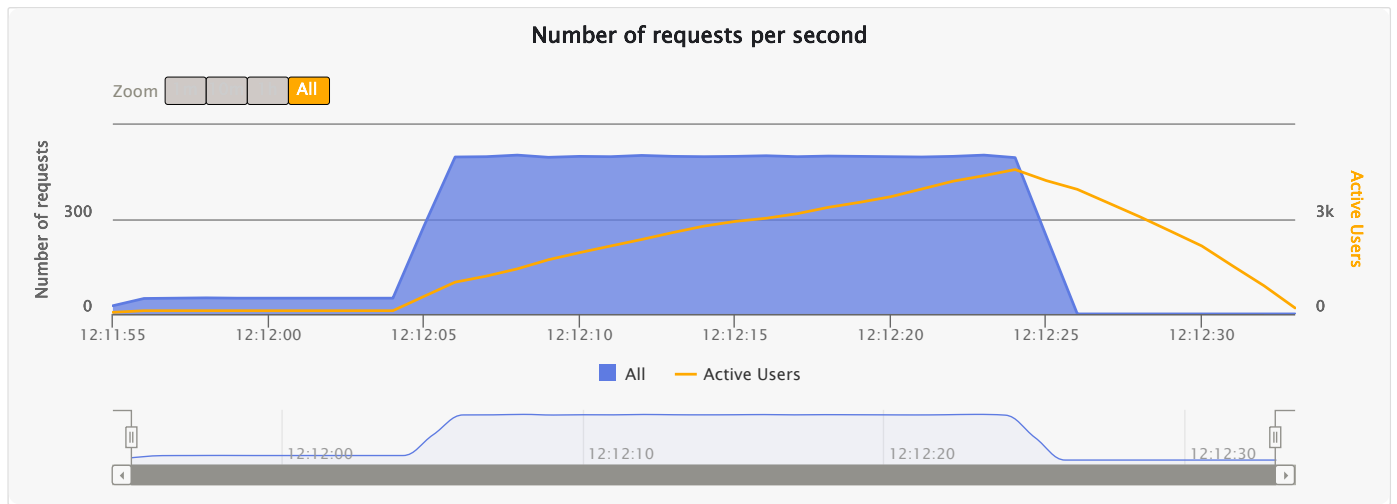
RestApiSimulation1000

Global   **Details**

Response Time Ranges
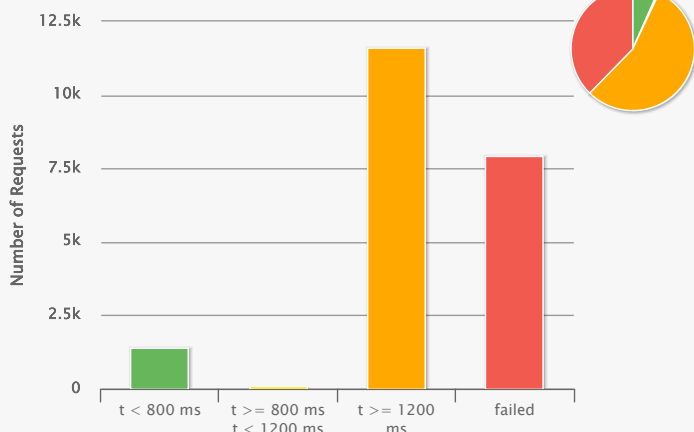
Stats

Executions

	Total	OK	KO
Total count	21000	13085	7915
Mean count/s	466.67	290.78	175.89

Response Time (ms)

	Total	OK	KO
Min	0	10	0
50th percentile	6198	16170	1
75th percentile	17308	18437	2
95th percentile	23326	24624	6
99th percentile	29476	27598	46
Max	31430	31430	231
Mean	8483	13614	3
Standard Deviation	8800	7380	11

Errors

Error	Count	Percentage
j.n.ConnectException: Connection refused: getsockopt	7915	100 %

Response Time Distribution

Response Time Percentiles over Time (OK)

Number of requests per second

Number of responses per second

Response Time against Global Throughput