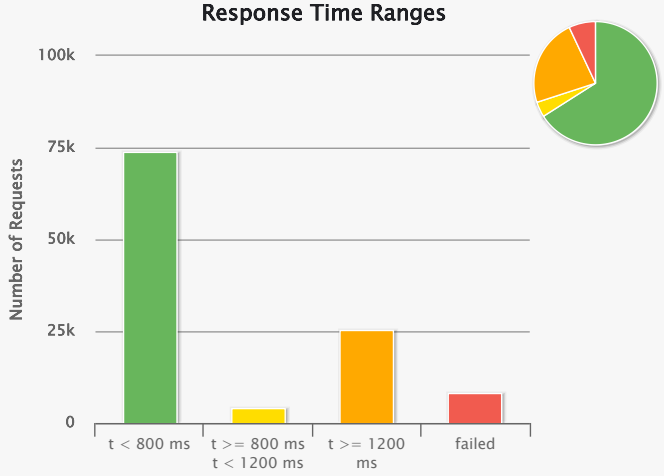
Gatling Documentation Try Gatling Enterprise

StressTest

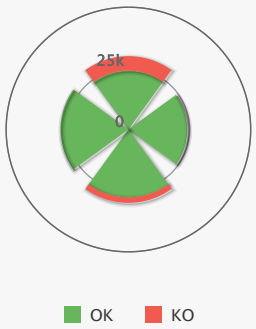
Global Details

This test pushed the system beyond its limits to observe behavior during failure. While processing 111,763 requests, the rate peaked at 537.322 requests per second. We observed a clear collapse: 7% of requests failed (8,237 KO errors) and response times skyrocketed to 22,988ms (23 seconds) at the 95th percentile. This confirms the infrastructure's inability to manage this volume of concurrent connections.

Response Time Ranges



Number of requests



Gatling Version

Version: 3.10.4

Released: 2024-02-19

Run Information

Date: 2026-02-17 16:41:36 GMT

Duration: 3m 27s

Description: —

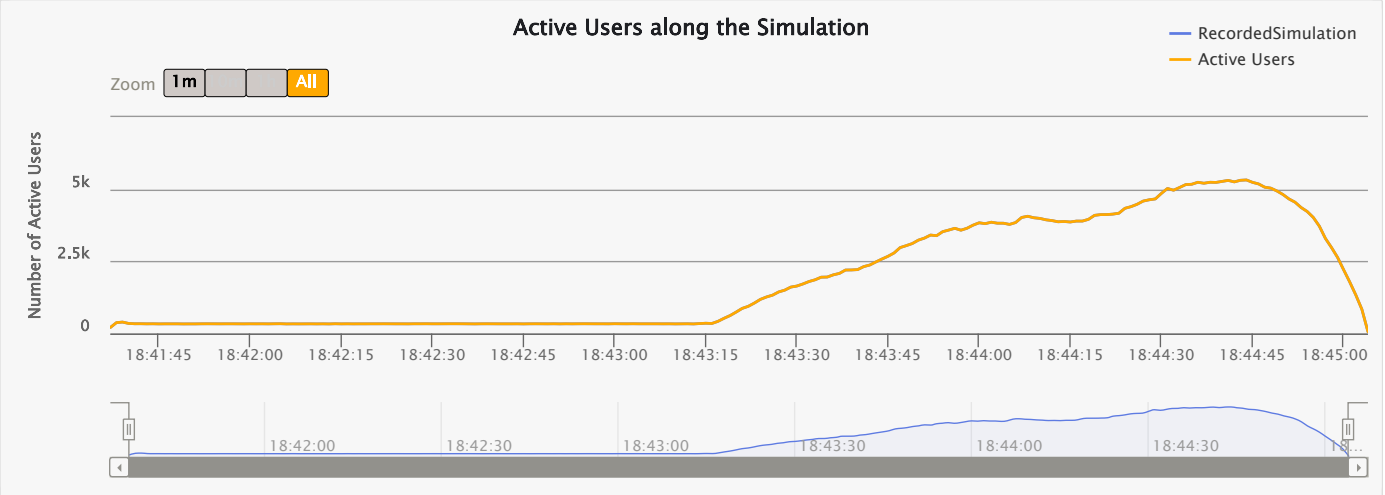
Expand all groups Collapse all groups

Requests	Executions					Response Time (ms)							
	Total	OK	KO	% KO	Cnt/s	Min	50th pct	75th pct	95th pct	99th pct	Max	Mean	Std Dev
All Requests	111763	103526	8237	7%	537.322	0	6	1853	14601	22988	32232	2292	4968
request_0	30000	24049	5951	20%	144.231	1	13	9962	20718	26189	32232	5277	7284
request_1	24049	24049	0	0%	115.62	0	1	851	3095	4548	7717	601	1115
request_2	30000	27714	2286	8%	144.231	0	7	2003	13733	22939	30966	2269	4798
request_3	27714	27714	0	0%	133.24	0	2	790	2773	4040	7717	553	986

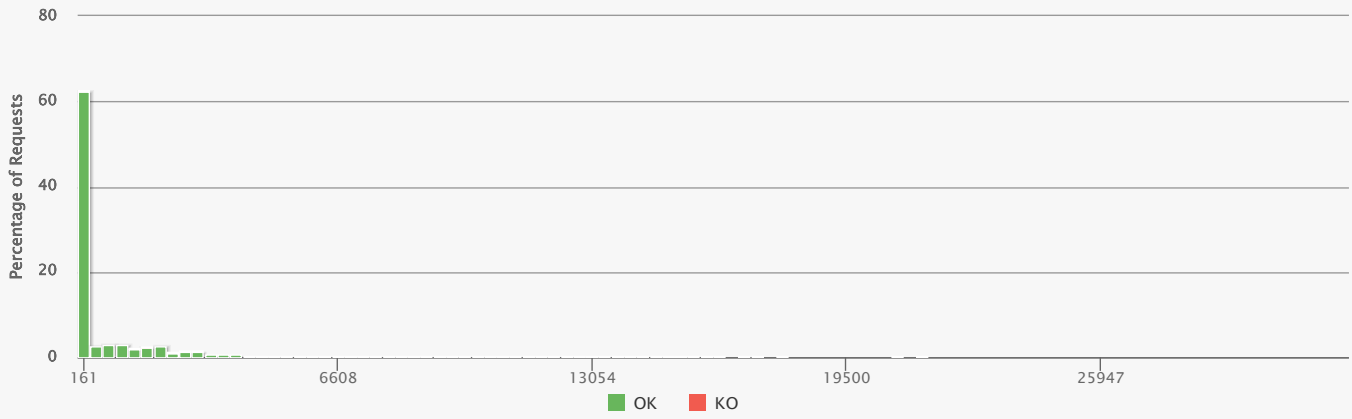
Errors

Error	Count	Percentage
j.n.ConnectException: Connection refused: no further information	5370	65.194 %
j.n.BindException: Address already in use: no further information	2867	34.806 %

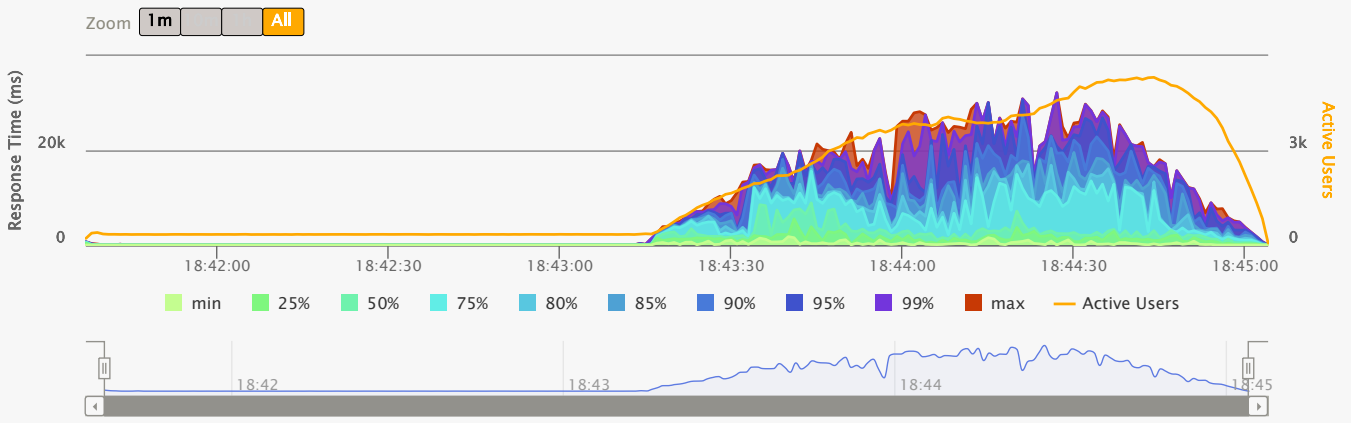
Active Users along the Simulation



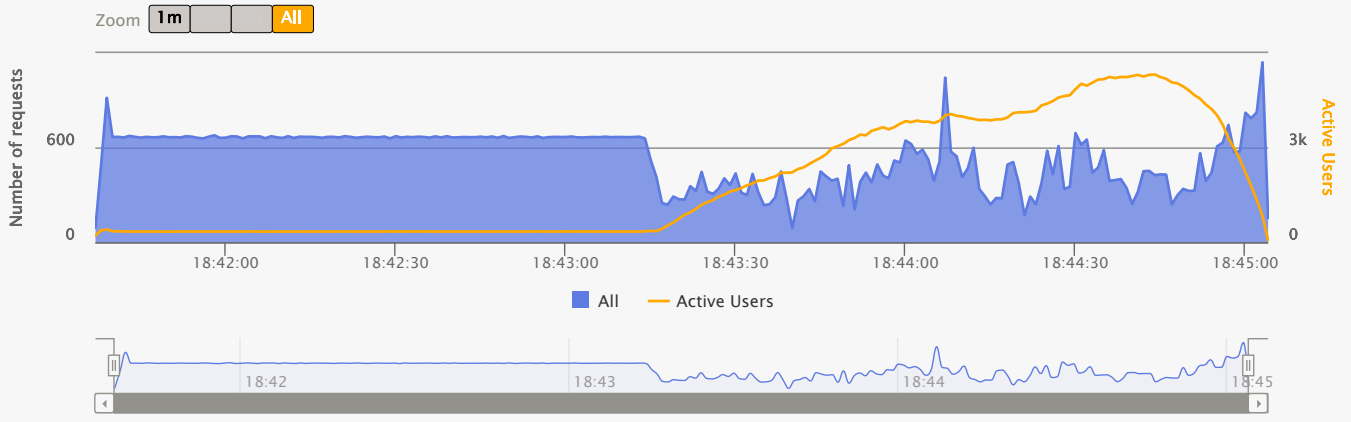
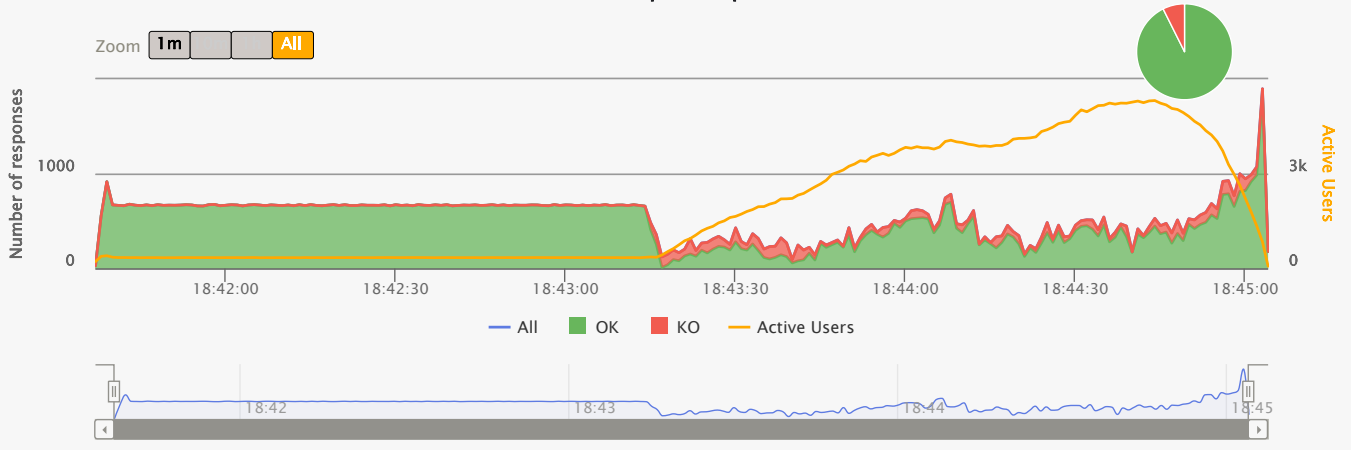
Response Time Distribution



Response Time Percentiles over Time (OK)



Number of requests per second



Number of responses per second