

Locust Test Report

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During: 2/21/2026, 2:42:05 PM - 2/21/2026, 2:45:07 PM (3 minutes and 2 seconds)

Target Host: http://44.248.141.155:8080

Script: locustfile.py

Request Statistics



Type	Name	# Requests	# Fails	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	RPS	Failures/s
GET	GET /health	37054	0	414.65	81	1342	15	203.34	0
GET	GET /products/search	369745	0	414.75	76	1392	986.38	2029.07	0
	Aggregated	406799	0	414.74	76	1392	897.9	2232.42	0

Response Time Statistics

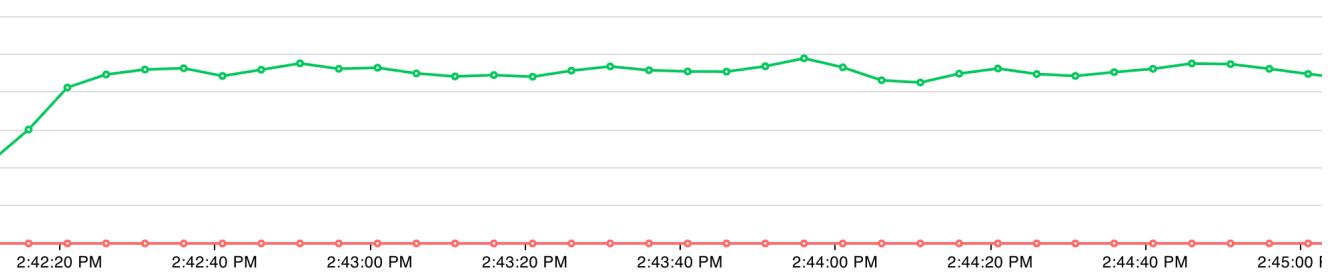
Method	Name	50%ile (ms)	60%ile (ms)	70%ile (ms)	80%ile (ms)	90%ile (ms)	95%ile (ms)	99%ile (ms)	100%ile (ms)
GET	GET /health	370	390	470	600	730	810	920	1300
GET	GET /products/search	370	390	470	610	730	810	920	1400
	Aggregated	370	390	470	610	730	810	920	1400

Failures Statistics

# Failures	Method	Name	Message
0			

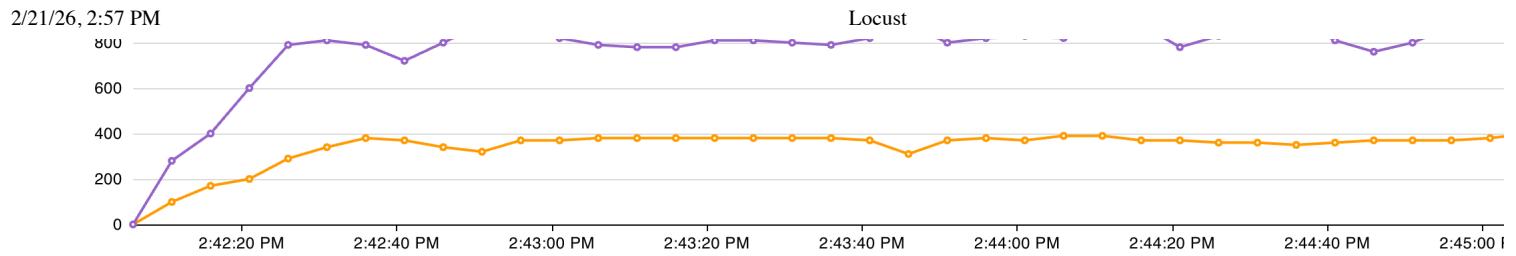
Charts

Total Requests per Second

● RPS ● Failures/s


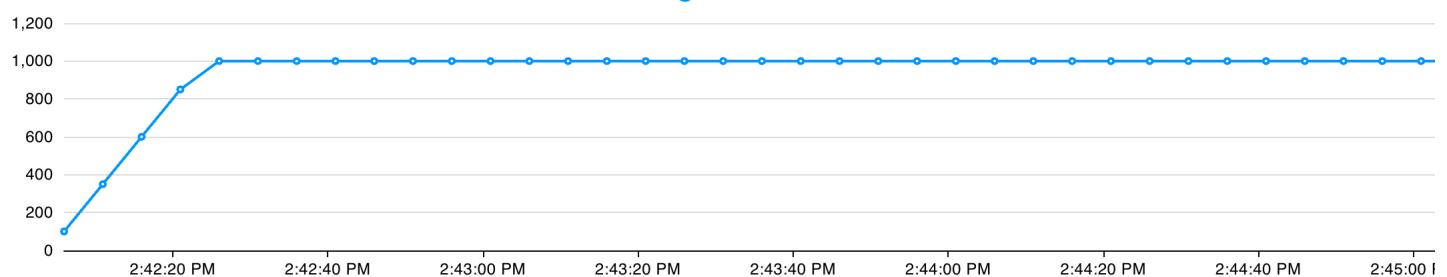
Response Times (ms)

● 50th percentile ● 95th percentile

Number of Users

Number of Users



Final ratio

Ratio Per Class

- 100.0% SearchUser
 - 9.1% healthCheck
 - 90.9% searchProducts

Total Ratio

- 100.0% SearchUser
 - 9.1% healthCheck
 - 90.9% searchProducts