

Locust Test Report

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During: 2/21/2026, 2:58:50 PM - 2/21/2026, 3:01:51 PM (3 minutes and 1 second)

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	35507	0	432.09	80	2091	15	196.76	0
GET	GET /products/search	358225	0	431.52	78	2371	985.7	1985.06	0
	Aggregated	393732	0	431.57	78	2371	898.16	2181.82	0

Response Time Statistics

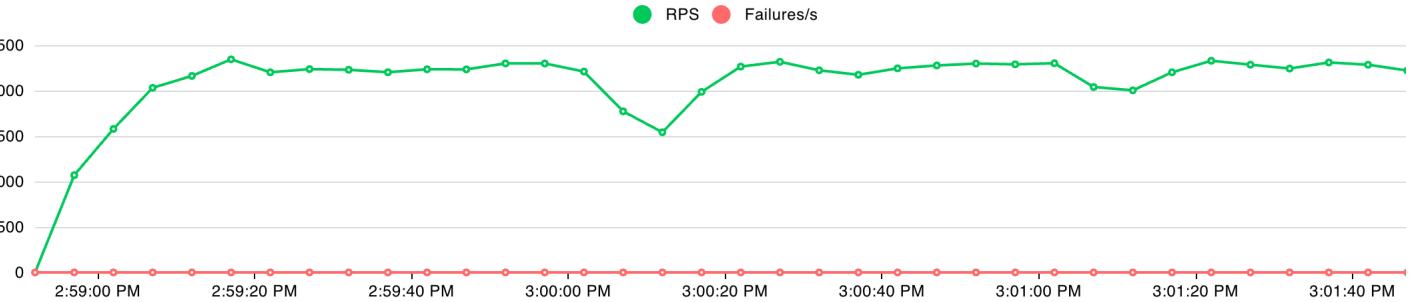
Method	Name	50%ile (ms)	60%ile (ms)	70%ile (ms)	80%ile (ms)	90%ile (ms)	95%ile (ms)	99%ile (ms)	100%ile (ms)
GET	GET /health	380	390	490	640	770	830	1000	2100
GET	GET /products/search	380	390	490	630	770	840	1000	2400
	Aggregated	380	390	490	630	770	840	1000	2400

Failures Statistics

# Failures	Method	Name	Message
0			

Charts

Total Requests per Second



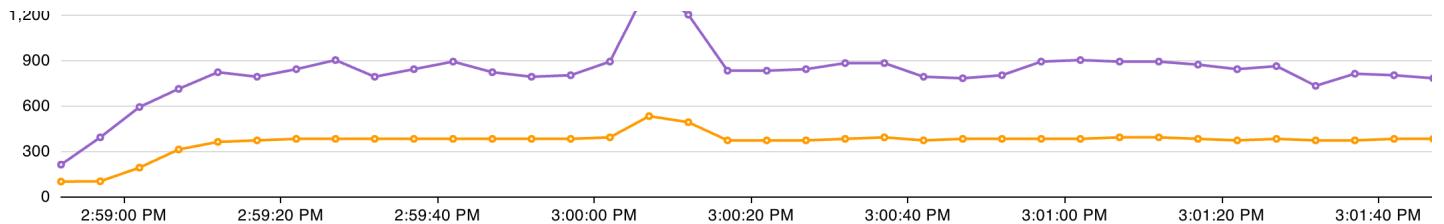
Response Times (ms)



● 50th percentile ● 95th percentile

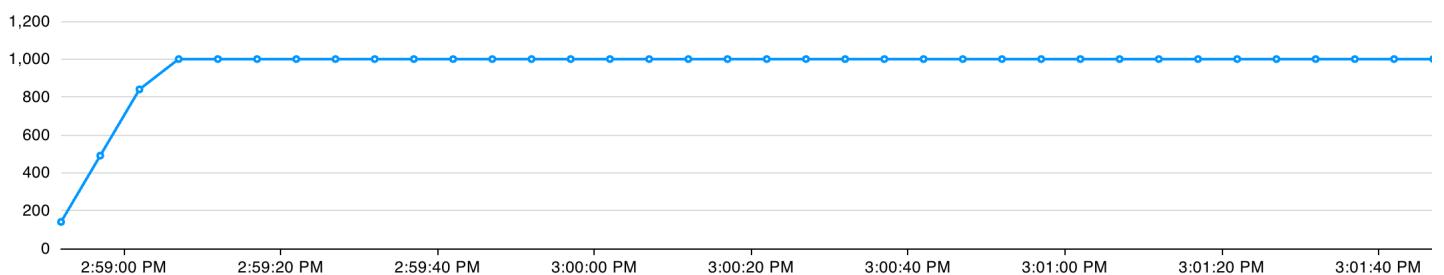
2/21/26, 3:03 PM

Locust



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