

# Locust Test Report

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**During:** 2/21/2026, 2:32:02 PM - 2/21/2026, 2:35:02 PM (3 minutes)

**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	35932	0	301.98	76	991	15	199.89	0
GET	GET /products/search	357865	0	302.92	76	1187	987.23	1990.78	0
	Aggregated	393797	0	302.83	76	1187	898.52	2190.66	0

## Response Time Statistics

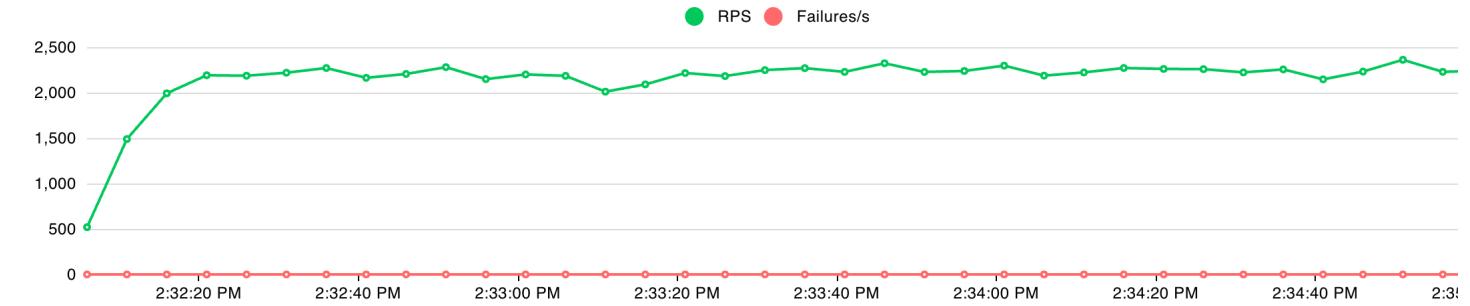
Method	Name	50%ile (ms)	60%ile (ms)	70%ile (ms)	80%ile (ms)	90%ile (ms)	95%ile (ms)	99%ile (ms)	100%ile (ms)
GET	GET /health	270	280	300	400	590	680	790	990
GET	GET /products/search	270	280	300	400	590	680	790	1200
	Aggregated	270	280	300	400	590	680	790	1200

## Failures Statistics

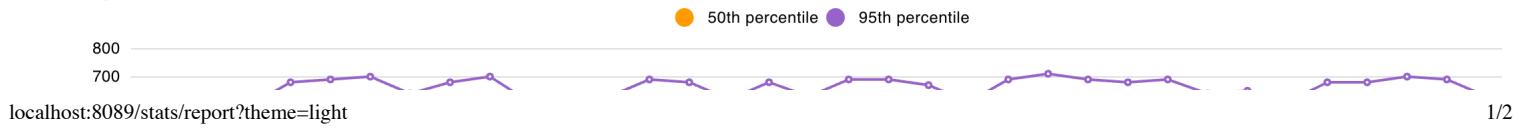
# Failures	Method	Name	Message
0			

## Charts

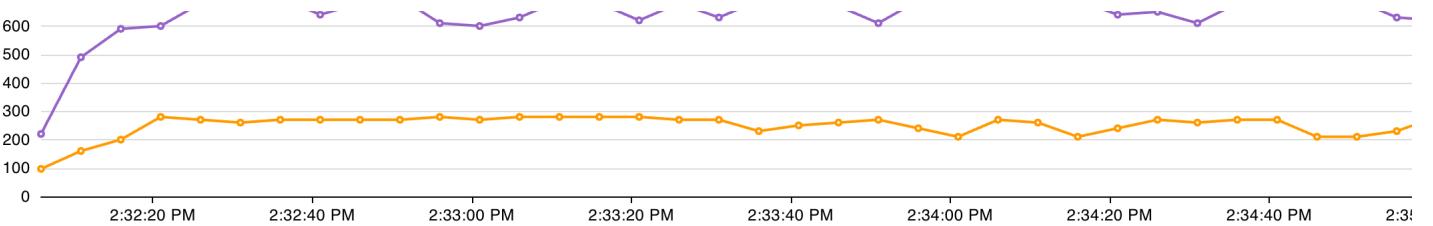
### Total Requests per Second



### Response Times (ms)

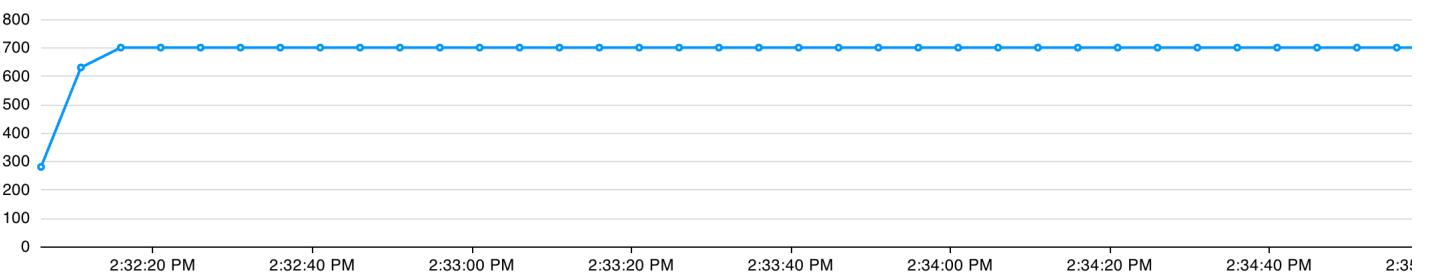


2/21/26, 2:37 PM



## 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