

# Locust Test Report

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During: 14/10/2025, 12:33:14 p. m. - 14/10/2025, 12:34:04 p. m. (50 seconds)

Target Host: http://localhost:5000

Script: locust\_notifications.py

## Request Statistics



Type	Name	# Requests	# Fails	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	RPS	Failures/s
GET	/send_reservation_notification	54	0	6274.03	3702	12572	358.26	1.07	0
	Aggregated	54	0	6274.03	3702	12572	358.26	1.07	0

## Response Time Statistics

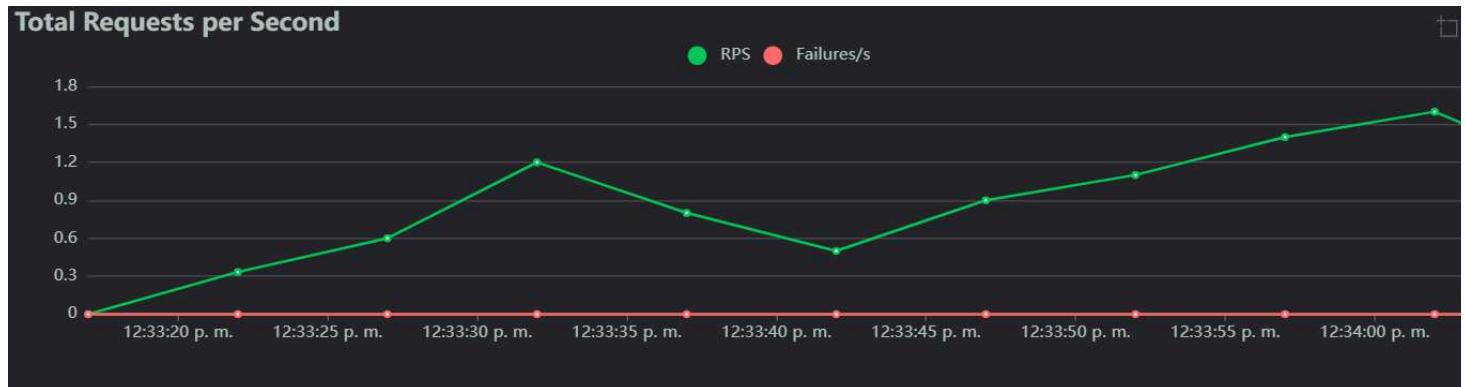


Method	Name	50%ile (ms)	60%ile (ms)	70%ile (ms)	80%ile (ms)	90%ile (ms)	95%ile (ms)	99%ile (ms)	100%ile (ms)
GET	/send_reservation_notification	5100	6100	7600	9600	11000	11000	13000	13000
	Aggregated	5100	6100	7600	9600	11000	11000	13000	13000

## Failures Statistics

# Failures	Method	Name	Message
0			

## Charts



## Conclusion

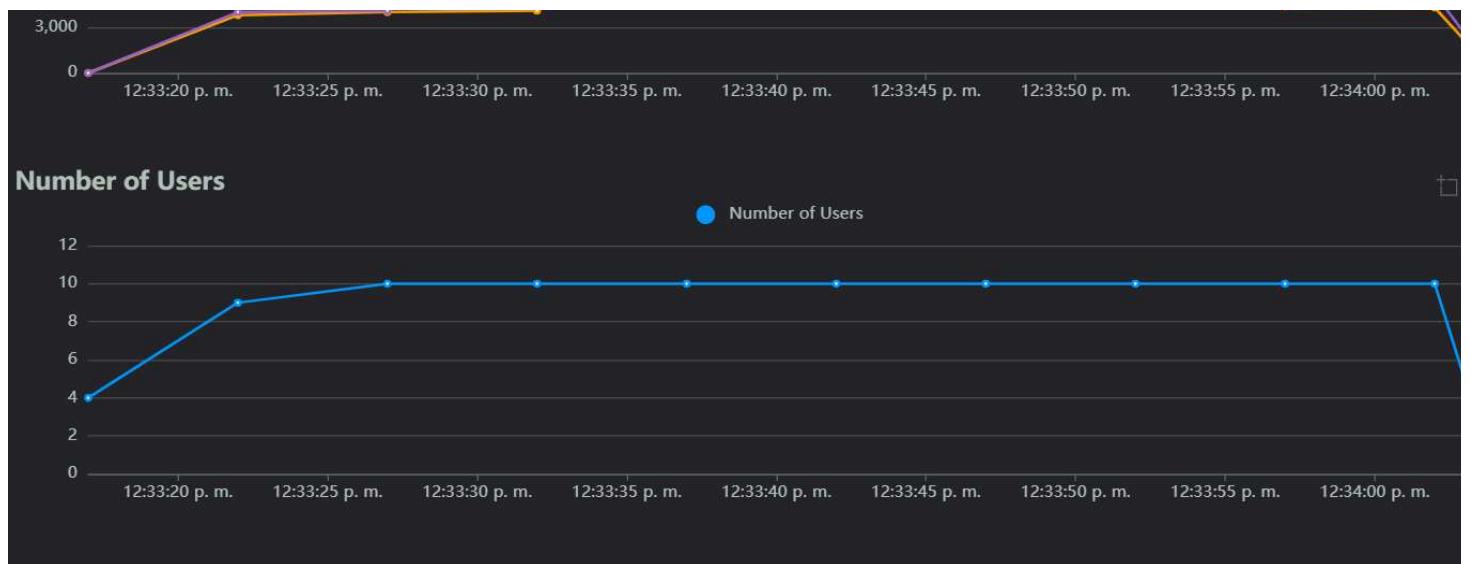
The test was successful, meeting all performance requirements.

Next steps:

- Review the response time distribution for further optimization.

- Investigate the cause of the minor fluctuations in RPS.

- Consider increasing the load to further stress-test the system.



## Final ratio

### Ratio Per Class

- 100.0% NotificationUser
  - 100.0% sendNotifications

### Total Ratio

- 100.0% NotificationUser
  - 100.0% sendNotifications