



Live Streaming Platform

Performance Test Report



Test Information

Test Date

11/25/2025, 5:25:03 PM

Target URL

<https://pusher.muncak.id>

Total Requests

17,854

Test Duration

7.2 minutes



Key Performance Metrics

 Latency (Median)

6187.2

milliseconds

 Throughput

23

requests/sec

 CPU Usage (Avg)

314.92%

average

 Memory Usage (Avg)

11244.53

MB

 Concurrent Connections

562

connections

 Error Rate

44.47%

7940 errors

Research Parameters

1. Latency Metrics

Metric	Minimum	Median (p50)	p95	p99	Maximum
HTTP Request Latency	13 ms	6187.2 ms	30040.3 ms	30040.3 ms	37045 ms
WebSocket Connection	132	149.9	228.2	497.8	760

2. System Resource Usage

Resource	Average	Peak	Status
CPU Usage	314.92%	662.50%	High
Memory Usage	11244.53 MB	11657.00 MB	Normal

3. Request Summary

Metric	Count	Percentage
Total Requests	17,854	100%
Successful (200)	7,873	44.10%
Errors	7,940	44.47%
Virtual Users Created	11,235	-
Virtual Users Completed	540	-



Test Summary

Test Phases

1. **Warm-up** (30s): 2 users/sec - Baseline establishment
2. **Light Load** (60s): 5-10 users/sec - Normal viewing
3. **Medium Load** (90s): 10-25 users/sec - Peak hours simulation
4. **Heavy Load** (120s): 25-50 users/sec - Stress testing
5. **Spike Test** (60s): 75 users/sec - Sudden traffic surge
6. **Cool-down** (30s): 5 users/sec - Recovery testing

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Artillery Performance Testing Suite v1.0