

Instance summary for i-02133e0996e5957ff (chatflow-server) [Info](#)

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[Connect](#)[Instance state ▾](#)[Actions ▾](#)**Instance ID** [i-02133e0996e5957ff](#)**IPv6 address**

-

Hostname type

IP name: ip-172-31-31-40.ec2.internal

Answer private resource DNS name

IPv4 (A)

Auto-assigned IP address [54.209.157.129 \[Public IP\]](#)**IAM role**

-

IMDSv2

Required

Operator

-

Public IPv4 address [54.209.157.129 | \[open address ↗\]\(#\)](#)**Instance state** [Running](#)**Private IP DNS name (IPv4 only)** [ip-172-31-31-40.ec2.internal](#)**Instance type**[t2.micro](#)**VPC ID** [vpc-0915c381d9d9524b5 ↗](#)**Subnet ID** [subnet-0af1560dcc2d8dde4 ↗](#)**Instance ARN** [arn:aws:ec2:us-east-1:080072269604:instance/i-02133e0996e5957ff](#)**Private IPv4 addresses** [172.31.31.40](#)**Public DNS**ec2-54-209-157-129.compute-1.amazonaws.com | [open address ↗](#)**Elastic IP addresses**

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AWS Compute Optimizer finding [Opt-in to AWS Compute Optimizer for recommendations. |](#)[Learn more ↗](#)**Auto Scaling Group name**

-

Managed

false

Main Phase Completed:

Duration: 960 ms

Throughput: 487500.00 msg/sec

Active connections: 20

Overall Test Results

===== Test Summary =====

Successful messages: 500000

Failed messages: 0

Total runtime: 3318 ms

Throughput: 150693.19 msg/sec

Total connections: 76

Reconnections: 0

=====

Phase Breakdown:

Warmup: 1348 ms (23738.87 msg/sec)

Main Load: 960 ms (487500.00 msg/sec)

Overall Test Results

===== Test Summary =====

Successful messages: 495702

Failed messages: 4298

Total runtime: 216130 ms

Throughput: 2293.54 msg/sec

Total connections: 70

Reconnections: 0

=====

Phase Breakdown:

Warmup: 44105 ms (725.54 msg/sec)

Main Load: 171006 ms (2736.75 msg/sec)

Detailed Performance Analysis

===== Performance Statistics =====

Response Time Statistics:

(Based on 23360 measured samples)

Mean response time: 47 ms

Median response time: 14 ms

95th percentile: 100 ms

99th percentile: 886 ms

Min response time: 1 ms

Max response time: 2983 ms

--- Throughput per Room ---

Room 1: 25185 messages

Room 2: 24784 messages

Room 3: 24866 messages

Room 4: 25040 messages

Room 5: 25012 messages

Room 6: 24925 messages

Room 7: 24861 messages

Room 8: 24939 messages

Room 9: 25004 messages

Room 10: 25091 messages

Room 11: 24917 messages

Room 12: 25146 messages

Room 13: 25016 messages

Room 14: 25086 messages

Room 15: 25308 messages

Room 16: 24995 messages

Room 17: 25001 messages

--- Throughput per Room ---

Room 1: 25185 messages
Room 2: 24784 messages
Room 3: 24866 messages
Room 4: 25040 messages
Room 5: 25012 messages
Room 6: 24925 messages
Room 7: 24861 messages
Room 8: 24939 messages
Room 9: 25004 messages
Room 10: 25091 messages
Room 11: 24917 messages
Room 12: 25146 messages
Room 13: 25016 messages
Room 14: 25086 messages
Room 15: 25308 messages
Room 16: 24995 messages
Room 17: 25001 messages
Room 18: 24929 messages
Room 19: 24876 messages
Room 20: 25019 messages

--- Message Type Distribution ---

TEXT: 450076 messages (90.02%)
JOIN: 25084 messages (5.02%)
LEAVE: 24840 messages (4.97%)

Saving detailed metrics to CSV...

CSV file saved: results/performance-metrics.csv
Total records: 500000

All tests completed successfully!