

# Performance Test Report

## Summary:

URL	<a href="https://integ.mosip.io/identity/v1.0/auth">https://integ.mosip.io/identity/v1.0/auth</a>
Execution Window	2019-02-04 11:20 - 2019-02-04 11:50
Tool Used	JMeter
Maximum User Load	100
Average Response time	4.8 second
Throughput Achieved	13.16 requests per second

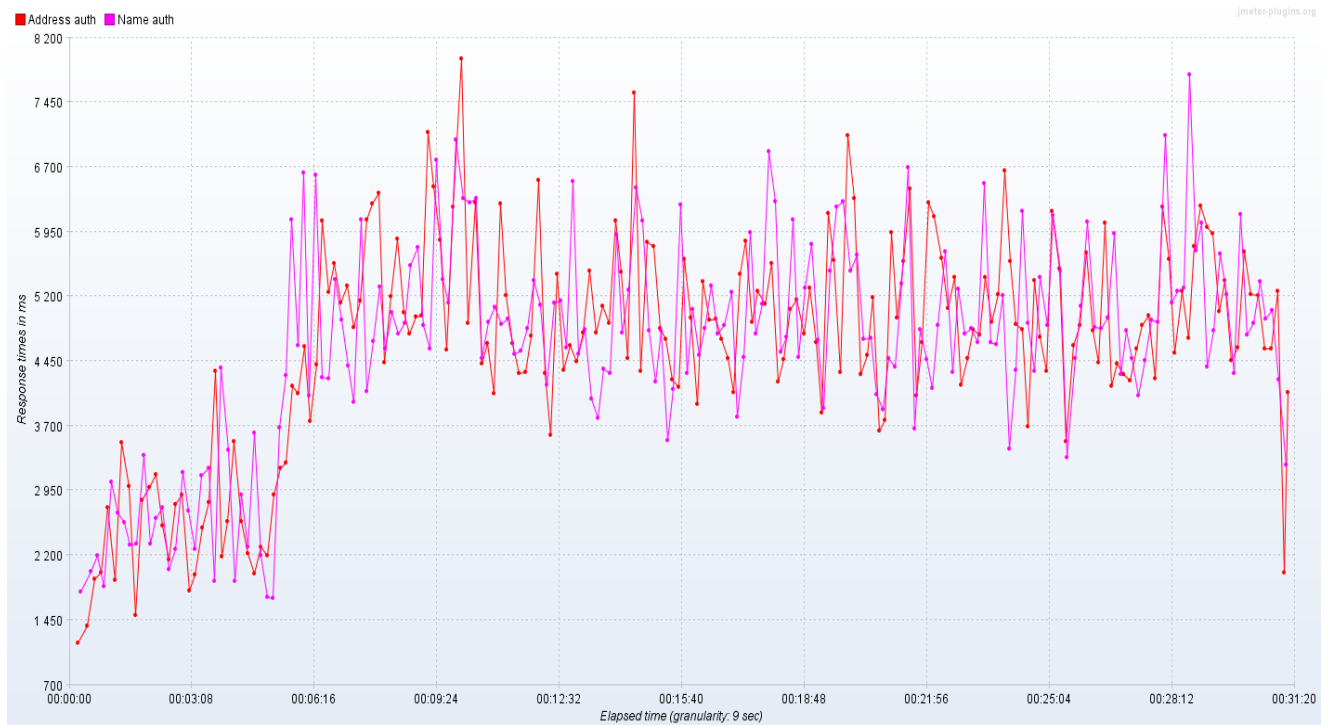
## Transaction Summary:

Label	# Samples	Average(ms)	90% Line(ms)	Min(ms)	Max(ms)	Error %	Throughput
Address auth	12382	4836	7239	641	46361	0.78%	6.62765
Name auth	12334	4812	7296	400	45251	0.88%	6.58584
TOTAL	24716	4824	7257	400	46361	0.83%	13.16863

## Active Threads Over Time:



## Response Times Over Time:



Following points are inferred from the test:

- Average response time of the APIs is above 4 seconds when 100 users are active.
- Throughput achieved is 13.1 requests per second.
- Some errors re observed during the test.
- Ninety percentile response time is 7.2 seconds.