Performance test report - Sep 19, 2024 (#29)

Open in Postman

Postman collection: Salad Stuff

Report exported on: Oct 2, 2024, 15:15:42 (EDT)

Test setup

Virtual users Start time

25 VU Sep 19, 16:44:04 (EDT)

Duration End time

60 minutes Sep 19, 17:44:13 (EDT)

Load profile

Ramp up (15 minutes)

Environment

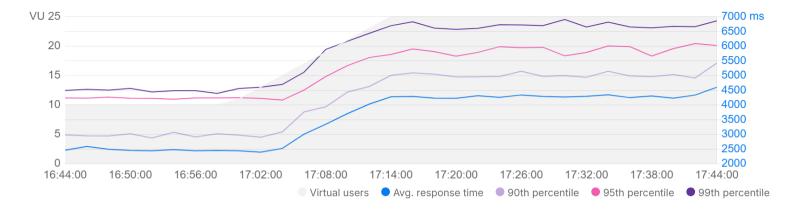
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1. Summary

Total requests sent	Throughput	Average response time	Error rate
14,653	4.06 requests/second	3,670 ms	0.01 %

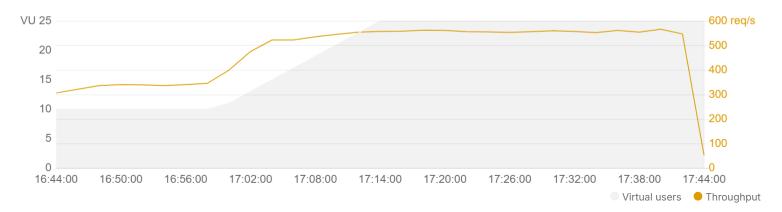
1.1 Response time

Response time trends during the test duration.



1.2 Throughput

Rate of requests sent per second during the test duration.





1.3 Requests with slowest response times

Top 5 slowest requests based on their average response times.

Request	Resp. time (Avg ms)	90th (ms)	95th (ms)	99th (ms)	Min (ms)	Max (ms)
POST dreamshaper8-txt2img	3,670	4,796	5,215	6,572	1,406	40,924
https://berry-rosemary- 2a0ssa9bbvernrhc.salad.cloud/workflow/sd1.5/txt2img						

1.4 Requests with most errors

Top 5 requests with the most errors, along with the most frequently occurring errors for each request.

Request	Total error count	Error 1	Error 2	Other errors
POST dreamshaper8-txt2img https://berry-rosemary-	1	502 Bad Gateway (2)	-	0
2a0ssa9bbvernrhc.salad.cloud/workflow/sd1.5/txt2img				

2. Metrics for each request

The requests are shown in the order they were sent by virtual users.

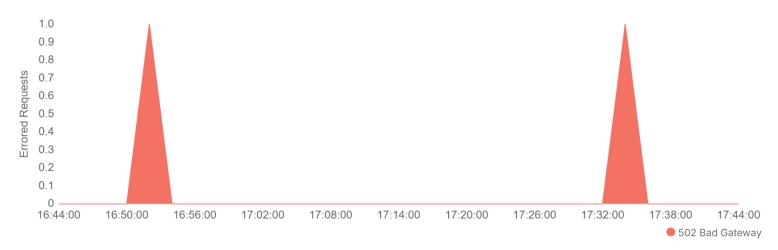
Request	Total requests	Requests/s	Min (ms)	Avg (ms)	90th (ms)	Max (ms)	Error %
POST dreamshaper8-txt2img	14,653	4.06	1,406	3,670	4,796	40,924	0.01
https://berry-rosemary- 2a0ssa9bbvernrhc.salad.cloud/workflow/sd1.5/txt2img							



3. Errors

3.1 Error distribution over time

Top 5 error classes observed during the test duration.



3.2 Error distribution for requests

Errored requests grouped by error class, along with the error count for each class.

Error class	Total counts
502 Bad Gateway	2
POST dreamshaper8-txt2img	2



Testing API performance on Postman

Postman enables you to simulate user traffic and observe how your API behaves under load. It also helps you identify any issues or bottlenecks that affect performance.

Learn more about testing API performance.