Load Test Report

Date: 7/16/2016

Test from: virginia

Query URL: http://2016quad.pjtsu.com/ **Started at:** Sat Jul 16 2016, 08:29:46 -04:00 **Finished at:** Sat Jul 16 2016, 08:30:46 -04:00 **Test link:** https://www.blitz.io/to#/play

Analysis

This rush generated **67,297** successful hits in **60 seconds** and we transferred **1.09 GB** of data in and out of your app. The average hit rate of **1,122/second** translates to about **96,907,680** hits/day.

The average response time was 208 ms.

You've got bigger problems, though: **7.98%** of the users during this **rush** experienced timeouts or errors!

Response Times	Test Configuration	Other Stats
Fastest: 205 ms	Region: virginia	Avg. Hits: 1,122 /sec
Slowest: 236 ms	Duration: 60 seconds	Transfered: 9.57 MB
Average: 208 ms	Load: 1-3000 users	Received: 1,107.61 MB



Hits **92.02%** (67297)
Errors **7.98%** (5833)
Timeouts **0.00%** (0)

Hits

This rush generated **67,297** successful hits. The number of hits includes all the responses listed below. For example, if you only want **HTTP 200 OK** responses to count as Hits, then you can specify **--status 200** in your rush.

Code	Туре	Description	Amount	
200	HTTP	OK	67297	



HTTP 200 OK 100% (67297)

Errors

The first error happened at **25 seconds** into the test when the number of concurrent users was at **1248**. Errors are usually caused by resource exhaustion issues, like running out of file descriptors or the connection pool size being too small (for SQL databases).

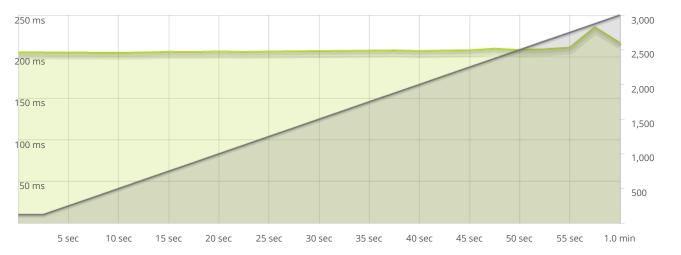
Code	Туре	Description	Amount
500	HTTP	Internal Server Error	5833



HTTP 500 Internal... 100% (5833)



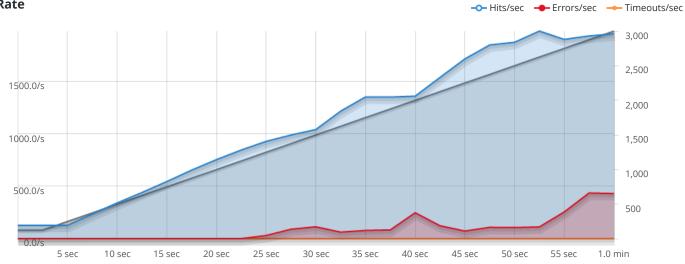




STEP 1 --O-Response Times

The max response time was: 235 ms @ 2874 users





STEP 1 → Hits/sec → Errors/sec → Timeouts/sec

The max hit rate was: 1,979 hits per second

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