Load Test Report

Date: 7/8/2016

Test from: virginia

Query URL: http://2016pro.onpressidium.com/
Started at: Fri Jul 8 2016, 06:39:59 -04:00
Finished at: Fri Jul 8 2016, 06:40:59 -04:00
Test link: https://www.blitz.io/to#/play

Analysis

This rush generated 57,348 successful hits in 60 seconds and we transferred 966.83 MB of data in and out of your app. The average hit rate of 956/second translates to about 82,581,120 hits/day.

The average response time was 27 ms.

You've got bigger problems, though: 0.00% of the users during this rush experienced timeouts or errors!

Response Times | Test Configuration | Other Stats
---|---|---
Fastest: 25 ms | Region: virginia | Avg. Hits: 956/sec
Slowest: 30 ms | Duration: 60 seconds | Transferred: 7.93 MB
Average: 27 ms | Load: 1-2000 users | Received: 958.90 MB

Hits

This rush generated 57,348 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.

<table>
<thead>
<tr>
<th>Code</th>
<th>Type</th>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>200</td>
<td>HTTP</td>
<td>OK</td>
<td>57348</td>
</tr>
</tbody>
</table>

Errors

The first error happened at 57.5 seconds into the test when the number of concurrent users was at 1916. 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).

<table>
<thead>
<tr>
<th>Code</th>
<th>Type</th>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>23</td>
<td>TCP</td>
<td>Connection timeout</td>
<td>1</td>
</tr>
</tbody>
</table>
The max response time was: **29 ms @ 1165 users**

The max hit rate was: **1,899 hits per second**