# Load Test Report

#### Date: 7/12/2016

### Test from : virginia

Query URL: http://reviewsignals.breakwpdh.com/ Started at: Tue Jul 12 2016, 04:28:55 -04:00 Finished at: Tue Jul 12 2016, 04:29:55 -04:00 Test link: https://www.blitz.io/to#/play

### Analysis

This rush generated **29,337** successful hits in **60 seconds** and we transferred **447.12 MB** of data in and out of your app. The average hit rate of **489/second** translates to about **42,245,280** hits/day.

The average response time was 4 ms.

Response Times	Test Configuration	Other Stats
Fastest: <b>3</b> ms	Region: <b>virginia</b>	Avg. Hits: 489 /sec
Slowest: <b>7</b> ms	Duration: <b>60</b> seconds	Transfered: 4.14MB
Average: <b>4</b> ms	Load: <b>1-1000</b> users	Received: 442.97MB



#### Hits

This rush generated **29,337** 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	ОК	29337

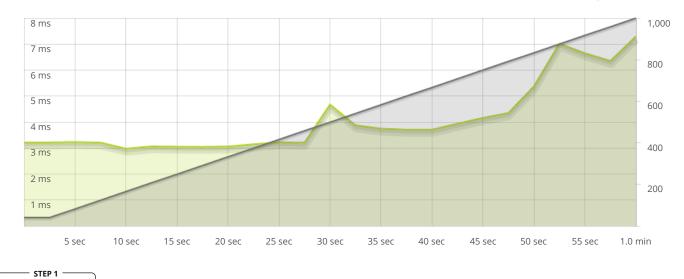


НТТР 200 ОК 100% (29337)

### Timeouts

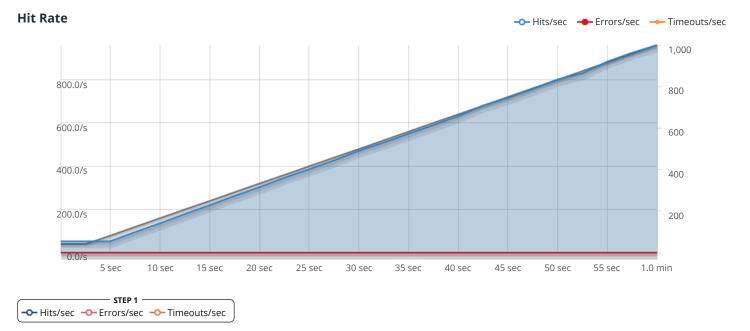
The first timeout happened at **35 seconds** into the test when the number of concurrent users was at **583**. Looks like you've been rushing with a timeout of **1000 ms**. Timeouts tend to increase with concurrency if you have lock contention of sorts. You might want to think about in-memory caching using <u>redis</u>, <u>memcached</u> or <u>varnish</u> to return stale data for a period of time and asynchronously refresh this data.

## **Response Times**



-O-Response Times

The max response time was: 7 ms @ 1000 users



The max hit rate was: 961 hits per second

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