Load Test Report

ANALYSIS
This rush generated 7,068 successful hits in 1.0 min and we transferred 62.16 MB of data in and out of your app. The average hit rate of 113/second translates to about 9,766,095 hits/day.

You got bigger problems though: 1.01% of the users during this rush experienced timeouts or errors!

ERRORS
The first error happened at 27.61 seconds into the test when the number of concurrent users was at 115. 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).

TIMEOUTS
The first timeout happened at 35.12 seconds into the test when the number of concurrent users was at 146. Looks like you’ve been rushing with a timeout of 1 second. Timeouts tend to increase with concurrency if you have lock contention of sorts. You might want to think about in-memory caching using redis, memcached or varnish to return stale data for a period of time and asynchronously refresh this data.
TEST --pattern 1-250:60 http://wordpress.garron.me/wordpress/testing-and-metering-wordpress-performance-in-different-scenarios/

RESPONSE TIMES

The max response time was: 43 MS @ 241 Users

HIT RATE

The max hit rate was: 220 hits per second