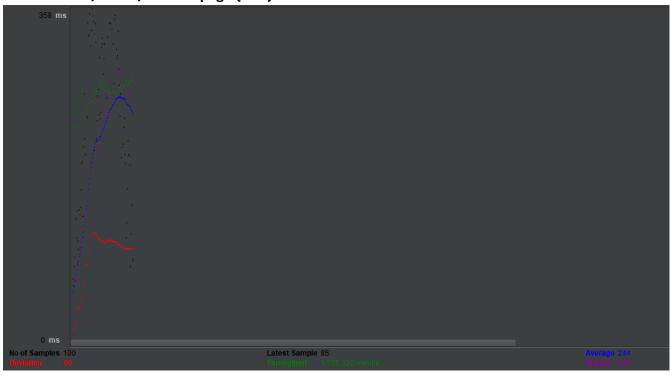
Stress test 1. /Home/ListCars page {GET} 10-1-10:



Stress test 2. /Home/ListBookings {GET} 10-1-10:



The graph above displays results over HTTP GET request on ListCars page and ListBookings page respectively. As we can see the results are more or less the same due to the fact that the pages don't have much differences. The test was done for around 3 seconds on each page.

The black color represents the total number of current samples which has been sent, which is 100-as we have set before running it.

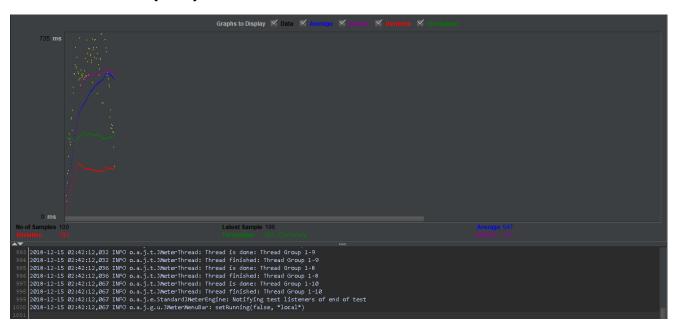
The blue color displays the current average of all samples sent.

The red shows the current standard deviation and the green represents the number of request/minute that the server handled.

On both cases we have set 10 threads, 10 loops in 1 second time interval.

The testing has been done on localhost, therefor it is not a true representation of how the results would look like on a real life scenario if our application would be hosted at a server online.

Stress test 3. 10-1-10 {POST} listcars:



This is a POST stress test where we have performed a POST request on Car table.