

Performance Testing Graphics

PROJECT A

General information	
Customer	<Project name>
Created by (Author)	
Preparation date	
Version	
Status	

Revision History					
Version	Description	Author	Date	Approved by	
				Author	Date

Summary

1. Running virtual users	4
2. Hits per second	4
3. Response Codes per Second	5
4. Response Times vs Threads	5

1. Running virtual users

According to figure 1 we can see that all users start work from ~3 min, in this time we can see maximum of users (4000 users)

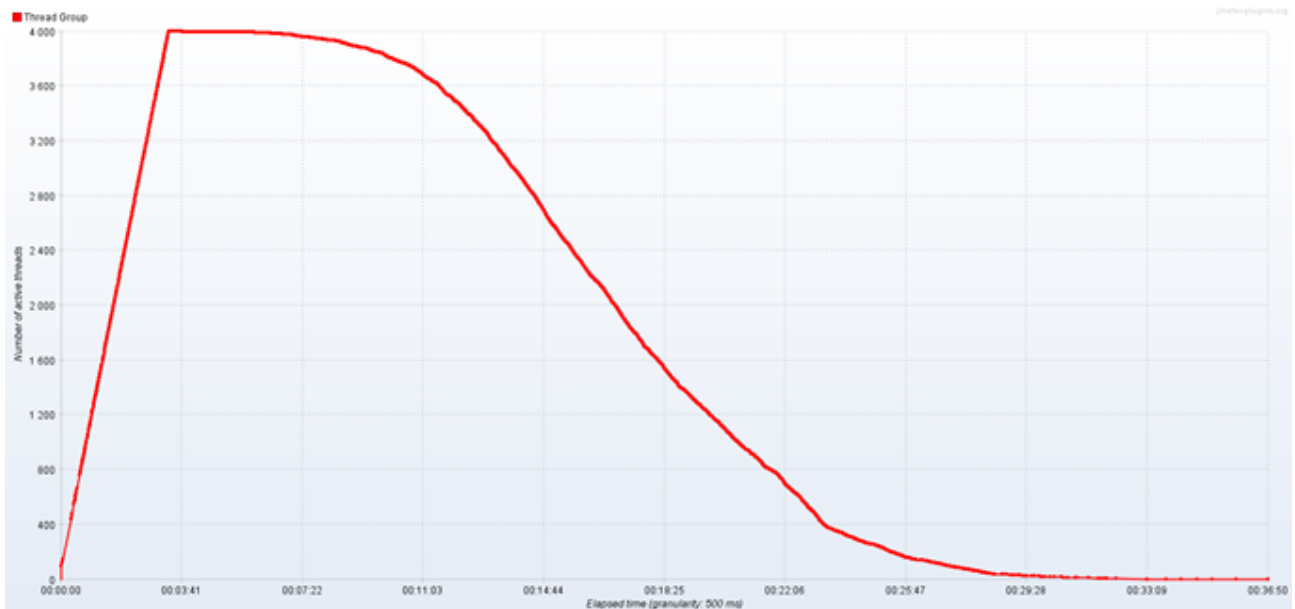


Figure 1 – Number of virtual users / Time

2. Hits per second

According to figure 2 we can see that the maximum number of hits is 50 (05:18 time). Median number of hits (15) from 02:41 to 15:45.



Figure 2 – Hits / second

3. Response Codes per Second

According to figure 3 we can see that server error response codes (5xx) start from 3:02 and finished 20:03, in this period present all errors

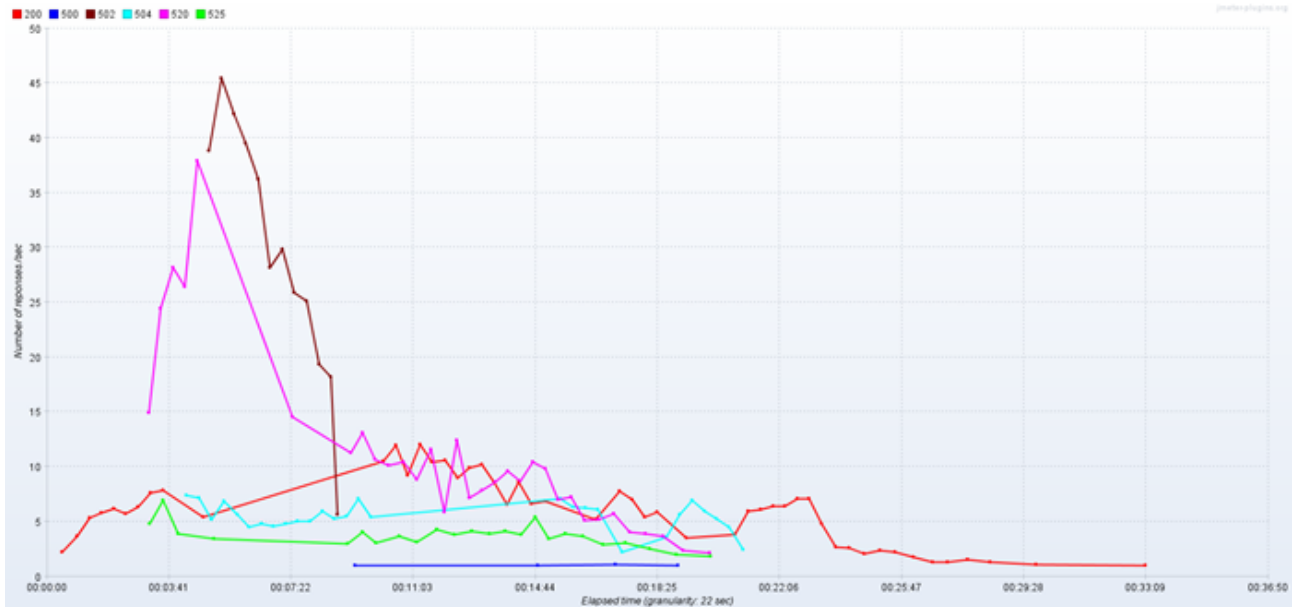


Figure 3 – Number of responses per second / time

Red line - Response status code 200

Blue line - Response status code 500

Brown line - Response status code 502

Light-blue line - Response status code 504

Pink line - Response status code 520

Green line - Response status code 525

4. Response Times vs Threads

According to Figure 4 we can see that response time grown up after 400 users, and for ~1000 users this time is maximum

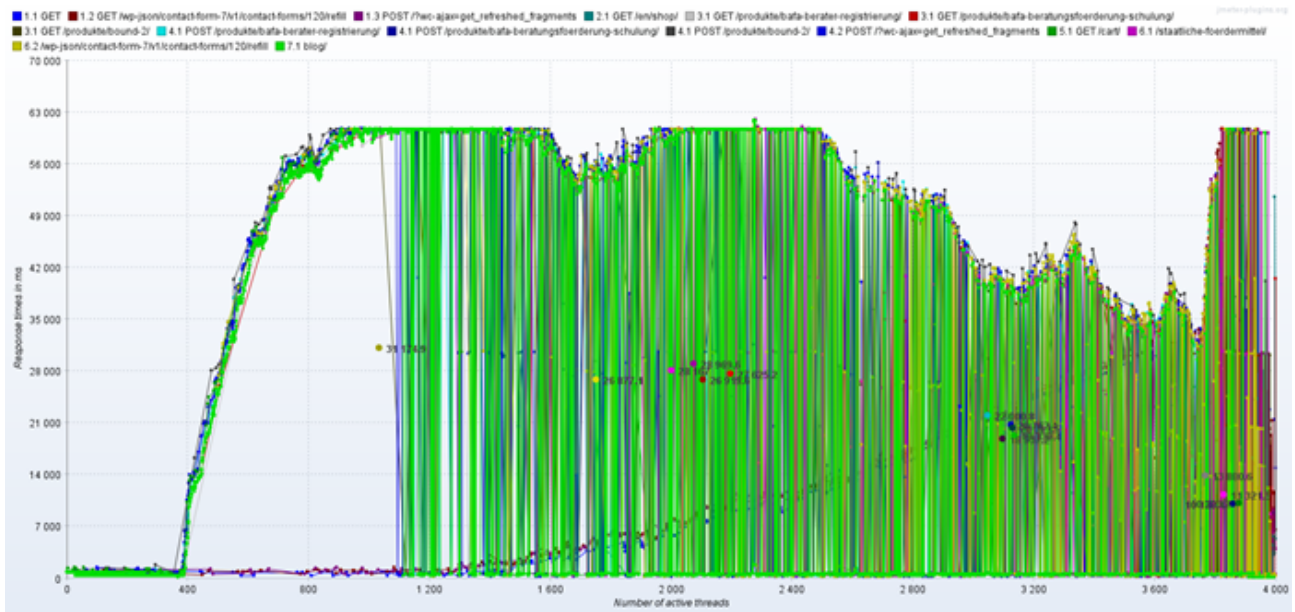


Figure 4 – Response time / Number of virtual users (the same that Threads)