

# **LOAD TEST REPORT**

# POS API With Ingress



Report created by Caio Majdalani. Date of Run: Tue, 02/06/2018 - 14:41

Duration: 11 minutes

### **DESCRIPTIVE SUMMARY / CONCLUSIONS**



Average Throughput

10.7

Hits/s



Avg. Response Time

3579

Milliseconds



90% Response Time

7867

Milliseconds



Error Rate

2.14

%

#### **TOP 5 SLOW RESPONSES**



Request	% of executions	Avg Time	90% Time	Max Time
POST /purchases	16.61%	10958.163 ms	26367 ms	30110 ms
GET /purchases	16.76%	3247.936 ms	6195 ms	14320 ms
GET /purchases/{StoreCode}	16.83%	3150.473 ms	6215 ms	18359 ms
DELETE /purchases	16.12%	1857.545 ms	3207 ms	14780 ms
GET /members/{identifier}	16.84%	1162.309 ms	2269 ms	13664 ms

# **TOP 5 ERRORS**



Error Message	% of executions	Count
404	1.06%	68
502	1.06%	68
Non HTTP response code: java.net.SocketException	0.02%	1

#### **TEST SETUP DETAILS**



Link to the report https://a.blazemeter.com/app/executive-summary/index.html?

master\_id=17232941&theme=blazemeter

👤 User Name Caio Majdalani

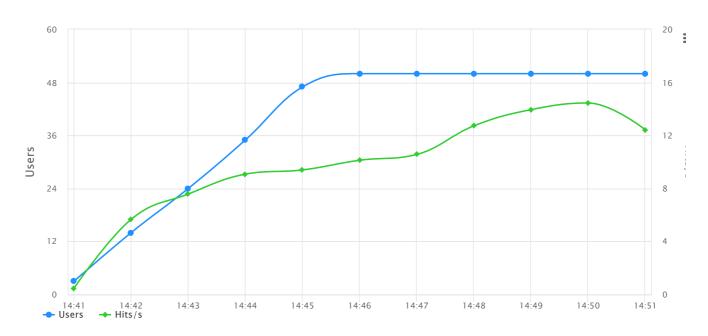
Ramp-Up Times 300Test Types jmeter

Test Started
 Tue, 02/06/2018 - 14:40
 Tue, 02/06/2018 - 14:53

Clapsed 13 minutes

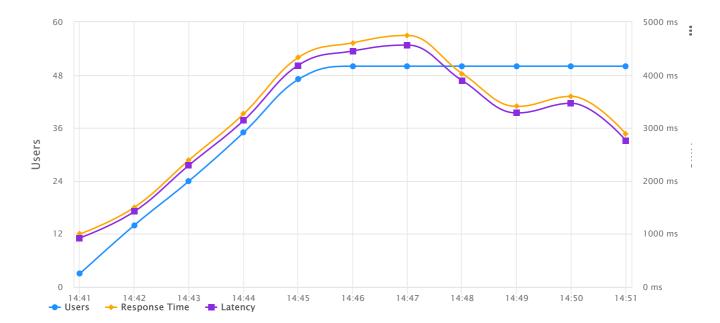
#### **TIMELINE GRAPHS**

**Concurrent Users and Hits/s** 



# **TIMELINE GRAPHS**

**Concurrent Users and Response Time** 



#### **AGGREGATE REPORT**



Label	#Samples	Average	90% Line	99% Line	Error %	Hits/s
	·					
POST /purchases	1061	10958.163	26367 ms	30111 ms	6.41%	1.78
GET /purchases/{StoreCode}	1075	3150.473	6215 ms	9319 ms	0%	1.80
GET /purchases	1071	3247.936	6195 ms	10279 ms	0.09%	1.80
GET /members/{Identifier}/balance	1076	11 <sub>5</sub> 24.698	2175 ms	4303 ms	0%	1.80
GET /members/{identifier}	1076	1162.309	2269 ms	4115 ms	0%	1.80
DELETE /purchases	1030	1857.545 ms	3207 ms	6063 ms	6.60%	1.74

### **ERROR REPORT**



Error	Count	URLs
<del>1881</del> Found	68	http://uat- api.dotzlabs.com/pos/v1/purchases/xgnrsfujgy
<del>₿</del> 9 <del>8</del> Gateway	68	http://uat- api.dotzlabs.com/pos/v1/purchases
Non Hart Charlet Stage:	1	<pre>http://uat- api.dotzlabs.com/pos/v1/purchases?     _pageSize=100&amp;_page=1</pre>

# **GLOSSARY**



#### Virtual User

The entity used by load generation tool to simulate real users accessing the system under test.



#### **Throughput**

Number of requests completed in a time interval.



## **Response Time**

The time that passed to perform the request and receive full response.



# **Bandwidth Usage**

Amount of the network traffic that goes through network infrastructure.



#### **ABOUT BLAZEMETER**

BlazeMeter offers a cross-enterprise test automation framework for the entire technical team throughout the product development lifecycle. Developers, DevOps, Ops and QA Engineers can run Continuous or "On Demand" testing for APIs, mobile apps and websites.

BlazeMeter can be used in the cloud, on-premise or as a hybrid solution. It is compatible with Apache JMeter and Selenium and integrates with CI, CD, and APM tools.

More than 100,000 users rely on BlazeMeter for their testing needs.

For more information, visit: http://www.blazemeter.com