NSA CPC MVA LT1



Date	Jan 29, 2020 10:25:02 PM
Project	MF_CPC_01222020
Scenario	SCN1
Comment	LT1_01_29_2020
Notes	NSA CPC MVA LT1_01292020

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Results summary

Name	22:24 - 29 Jan 2020	Project	MF_CPC_01222020
Description	LT1_01_29_2020	Scenario	SCN1
Status	✓ Passed	Load Policy	The population NSA_CPC is customized
Start date	Jan 29, 2020 10:25:02 PM		
End date	Jan 29, 2020 10:32:42 PM	Stop Policy	Population NSA_CPC: immediate.
Duration	00:07:40		
Termination reason	Manual action	Filters	None
LG Hosts	35.231.201.114:443 ,35.243.218.42:443 ,34.74.200.102:443 ,35.229.62.135:443 ,35.231.107.200:443 ,34.74.188.58:443 ,35.229.30.111:443 ,35.185.48.161:443 ,35.229.26.40:443 ,35.190.146.241:443	Debug	Disabled

Statistics Summary

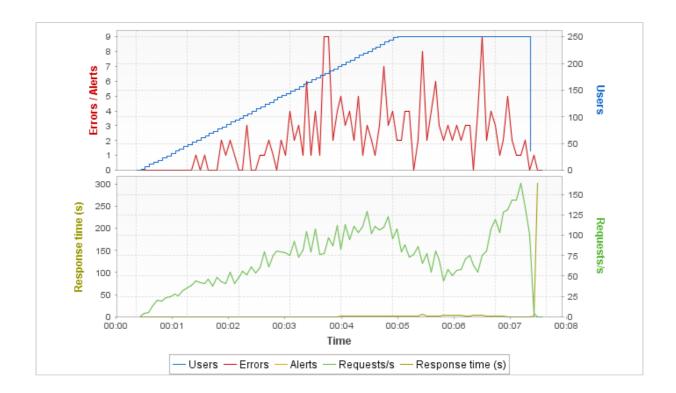
Total pages	14120	-	Average pages/s	30.6	_
Total requests	33912	-	Average requests/s	73.6	_
Total users launched	250	-	Average Request response time	0.908 s	-
Total iterations completed	440	-	Average Page response time	2.06 s	_
Total throughput	1,582 MB	-	Average throughput	27.45 Mb/s	_
Total request errors	200	-	Error rate	0.6 %	_
Total action errors	0	-	Alerts total duration	0 %	-











Hot spots

Top 5 errors

User Path	Parent	Page	Count
CPC_ALP_MultiLine	MF_CPC_15_PlanStartDate/d	igital/soe/digital/secure/reviewplan	38
CPC_ALP_MultiLine	MF_CPC_12_01ContinueC/d	igital/soe/digital/secure/compareplanpage_2	29
CPC_ALP_MultiLine	MF_CPC_07_SwitchPlan /d	igital/soe/digital/secure/exploreoptions	25
CPC_ALP_MultiLine	MF_CPC_12_01ContinueC/d	igital/soe/digital/secure/compareplanpage	23
CPC_ALP_MultiLine	MF_CPC_08_ExploreMMPI/d	igital/soe/digital/secure/explore_plan_mm	22

Top 5 alerts

No alerts

First critical alerts

No alerts

Top 5 average response time (Pages)

User Path	Parent	Page	Duration
CPC_ALP_MultiLine	MF_CPC_07_SwitchPlan	/digital/soe/digital/secure/exploreoptions	7.49
CPC_ALP_MultiLine	MF_CPC_12_01ContinueC	/digital/soe/digital/secure/compareplanpage_2	7.12
CPC_ALP_MultiLine	MF_CPC_13_01GenFeatur	digital/soe/digital/secure/compareplanpage	6.88
CPC_ALP_MultiLine	MF_CPC_15_PlanStartDate	digital/soe/digital/secure/reviewplan	6.74
CPC_ALP_MultiLine	MF_CPC_08_ExploreMMP	I/digital/soe/digital/secure/explore_plan_mm	6.22

Top 5 maximum response time (Pages)

User Path	Parent	Page	Duration
CPC_ALP_MultiLine	MF_CPC_04_SignInNext	/mobileFirstSS/asyncPullMyFeed	301.3
CPC_ALP_MultiLine	MF_CPC_08_ExploreMMF	PI/digital/soe/digital/secure/explore_plan_mm	55.3
CPC_ALP_MultiLine	MF_CPC_12_01ContinueC	C/digital/soe/digital/secure/compareplanpage_2	55.2
CPC_ALP_MultiLine	MF_CPC_13_02GenFeatu	r/digital/soe/digital/secure/compareplanpage	55.2
CPC_ALP_MultiLine	MF_CPC_12_01ContinueC	C/digital/soe/digital/secure/compareplanpage	55.2

Errors

Request errors

Error Type	Count	Description
500	136	Internal Server Error
Assertions	43	Validation of the response failed.
502	14	Bad Gateway
504	6	Gateway Timeout
NL-NETWORK-01	1	Miscellaneous I/O error when connecting to the server.
Total	200	Total error count.

Action errors

No errors

Alerts

No alerts

General statistics

Min	Avg	Max	Count	Err	% of Err	SLA Profile			
All User Pa	All User Paths								
31.8	120.7	305.8	242	90	37.2	-			
All pages	All pages								
0.026	2.06	301.3	14,120	199	1.4	-			
All requests									
0.013	0.907	302.2	33,912	200	0.6	-			

Transaction statistics



Min	Avg	Max	Count	Err	% of Err	Perc 50	Perc 95	Perc 99	Std Dev	Avg-90%	SLA Profile
All Transa	ctions										
0.031	3.84	79.5	7,433	172	2.3	0.663	21.6	38.7	7.6	2.55	-



Scenario

Summary

Name	22:24 - 29 Jan 2020	Project	MF_CPC_01222020
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Populations

NSA_CPC

User Path	Percentage	WAN Emulation	Signal strength	Bandwidth #	Latency #	Packet loss % #	Bandwidth #	Latency #	Packet loss % #	Browser	Handle (Connectio	n Handle cache
CPC_ALP_MultiLine	100.0%	Unlimited		Unlimited	0ms	0%	Unlimited	0ms	0%	Recorded one	Yes	6	New user

User Paths

Name	Description	On failed assertion	On error	Think time	Thinktime range
CPC_ALP_MultiLine		Go to the next iteration	Do nothing	0ms	0%

Rendezvous

Enabled	Name	Policy	Value	Timeout
Empty list				



Execution context

Name	22:24 - 29 Jan 2020	Project	MF_CPC_01222020
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6.8.0;build=20190103-16 **NeoLoad version Graphs granularity** Standard

Application proxy

Name	Description
Empty list	

Zone application proxies

Zone	Name	Description
Empty list		

Constant variables

Name	Value	Description
Empty list		

User Paths settings

CPC_ALP_MultiLine

Error policy: Assertion policy:

Do nothing Go to the next iteration Thinktime policy: replaced by 0ms. Pacing: No pacing



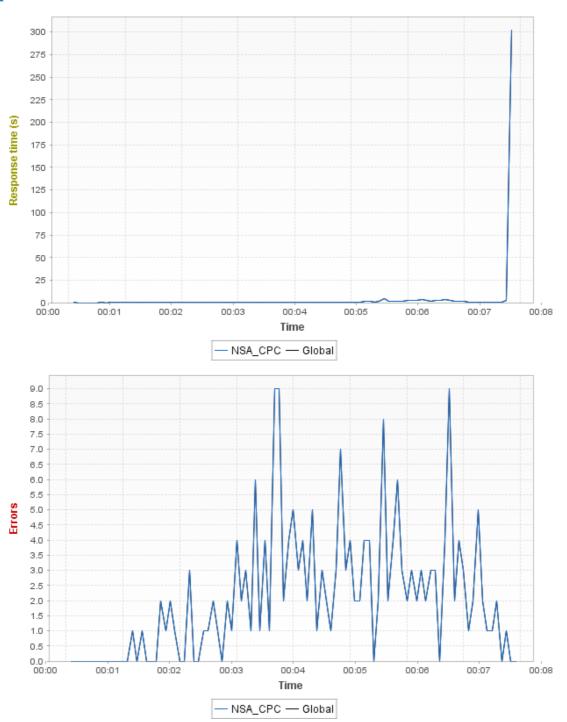
Servers

Servers

Host		Port	HTTP/2 ready	HTTP/2 used
www.verizonwireless.com	443	Yes	Yes	
mobile-exp.ae.vzw.com	443	Yes	Yes	
pie.prod.verizon.com	443	No	No	
twbaccessmgr.verizonwireless	.(443	No	No	
login.verizonwireless.com	443	No	No	
scache.vzw.com	443	Yes	Yes	
ecache.verizonwireless.com	443	Yes	Yes	



Graphs



Statistics

Population	Total requests	Average requests/s	Avg. Page res. time	Error rate
NSA_CPC	33912 (100%)	73.6	2.06s (0%)	0.6% (0%)
Global	33912 (100%)	73.6	2.06s	0.6%

User Paths

User Paths

Min	Avg	Max	Count	Err	% of Err	SLA Profile
CPC_AI	_P_MultiLin	е				
31.8	120.7	305.8	242	90	37.2	-



Transactions

Shared Containers

Min	Avg	Max	Count	Err	% of Err	Perc 50	Perc 95	Perc 99	Std Dev Avg-90%	SLA Profile
Empty list										

Mi	n	Avg	Max	Count	Err	% of Err	Perc 50	Perc 95	Perc 99	Std Dev	Avg-90%	SLA Profile
СР	C_A	LP_MultiLine	е									
1.8		120.7	305.8	242	90	37.2	-	-	-	-	-	-
	Init											
)		0	0	250	0	0	-	-	-	-	-	-
	Act	ions										
2.51		59.3	161.3	440	106	24.1	-	-	-	-	-	-
		MF_CPC_01	_OpenApp									
).481		0.595	1.06	682	0	0	0.587	0.697	0.915	0.065	0.589	-
		MF_CPC_02	ImCustom	er								
0.031		0.041	0.146	664	0	0	0.038	0.065	0.093	0.013	0.04	-
		MF_CPC_03	_OAuthLog	in								
0.341		0.391	0.686	644	0	0	0.394	0.45	0.578	0.042	0.386	-
		MF_CPC_04	_SignInNex	t								
1.52		3.9	33.1	605	4	0.7	3.76	4.87	6.83	1.38	3.81	-
		MF_CPC_05	_Account									
0.268		0.521	1.06	563	0	0	0.49	0.782	0.902	0.127	0.511	-
		MF_CPC_06	_MyPlan									
).94		1.46	4.51	532	1	0.2	1.38	2.17	2.67	0.377	1.42	-
		Then										
		-	-	-	0	-	-	-	-	-	-	-
		Else										
)		0	0.001	531	0	0	-	-	-	-	-	-
		MF_CPC_07	' SwitchPla	n								
.16		8.6	53.9	517	25	4.8	5.02	24	36.2	7.71	7.64	-
		MF_CPC_08	ExploreMN	//Plans								
).272		6.34	55.3	497	22	4.4	2	23.3	41.6	8.28	5.27	-
		Then										
0.203		20.5	99.3	354	40	11.3	-	-	-	-	-	-
		MF CPC	09 01Sele	ctPlan_Line	1							
0.131		1.87	50	369	3	0.8	0.311	8.98	32.5	5.2	0.864	-
		MF_CPC	12 01Con	tinueCPC								
).25		11.6	71	360	37	10.3	4.37	44.9	59.5	14.5	9.86	-
			13 01Gen	FeatureChar	ngesGotIT							
).164		7.01	53.5	344	20	5.8	0.555	27.5	43.3	10.23	5.68	-
		Else										
)		0	0	123	0	0	-	-	-	-	-	-
		Then										
).192	_		104.2	91	11	12.1	-	-	-	-	-	_
0.192		19.9	104.2	91	11	12.1	-	-	-	-	-	-

Mi	n	Avg	Max	Count	Err	% of Err	Perc 50	Perc 95	Perc 99	Std Dev	Avg-90%	SLA Profile
	<u>~</u>	MF_CPC	_09_02Selec	ctPlan_Line1	l							
0.138	1	.83	26.1	98	1	1	0.308	10.9	26.1	4.84	0.828	-
	<u>~</u>	MF_CPC	_10_02Selec	ctPlan_Line2	2							
0.129	1	.5	22.2	96	0	0	0.309	8.3	22.2	3.7	0.751	-
	<u>~</u>	MF_CPC	_12_02Cont	inueCPC								
0.446				95	9	9.5	2.56	36	59.4	12.3	7.99	-
	Č	MF_CPC	_13_02GenF	- FeatureChan	gesGotIT							
0.287				89	6	6.7	0.545	36.1	55.3	11.4	4.41	-
	Els	se										
0	0		0	366	0	0	-	-	-	-	-	-
	Th	nen										
-			-	-	0	-	-	-	-	-	_	-
	<u>~</u>	MF CPC	09 03Selec	ctPlan_Line1								
-			-		0	-	-	-	-	-	-	-
	<u>~</u>	MF CPC	10 03Selec	ctPlan_Line2	2							
-			-		0	-	-	-	-	-	-	-
	<u>~</u>	MF CPC	11 03Selec	ctPlan_Line	3							
-			-		0	-	-	-	-	-	-	-
	<u>~</u>	MF CPC	_12_03Cont	inueCPC								
-			-		0	-	-	-	-	-	-	-
	<u>~</u>	MF CPC	13 03GenF	- FeatureChan	gesGotIT							
-				-	0	-	-	-	-	-	-	-
	Els	se										
0	0		0	455	0	0	-	-	-	-	-	-
	₾ мі	F CPC 14	ReviewCha	ngesContin	ue							
0.144			38.1		2	0.5	0.58	21.8	23.5	6.87	4.1	-
	<u></u> М	F CPC 15	_PlanStartD	ate								
0.214			79.5	437	42	9.6	7.47	38.7	62.4	12.9	11	-
	€ м	F_CPC_16										
0.108			0.327	397	0	0	0.145	0.199	0.275	0.029	0.145	-
	End											
0	0		0	242	0	0	-	-	-	-	-	-



Push messages

Shared Containers

Min	Avg	Max	Count	Err	% of Err	SLA Profile
Empty list						

Min	Avg	Max	Count	Err	% of Err	SLA Profile
Empty list						



Shared Containers

Min	Avg	Max	Count	Err	% of Err	SLA Profile
Empty list						

Min	Avg	Max	Count	Err	% of Err	SLA Profile
CPC_A	ALP_MultiLii	ne				
31.8	120.7	305.8	242	90	37.2	-
Ac	tions					
2.51	59.3	161.3	440	106	24.1	-
	MF_CPC_0	1_OpenApp				
0.481	0.595	1.06	682	0	0	-
	/mobile	FirstSS/laur	nchApp			
0.175	0.232	0.711	690	0	0	-
	/hybrid	Client/is/ima	ge/Verizon	elcome_Ma	ain_1_300dpi	
0.271	0.362	0.477	690	0	0	-
	MF_CPC_0	2_ImCuston	ner			
0.031	0.041	0.146	664	0	0	-
	/mobile	FirstSS/use	rSignIn			
0.031	0.041	0.146	682	0	0	-
	MF_CPC_0	3_OAuthLog	gin			
0.341	0.391	0.686	644	0	0	-
	/mobile	FirstSS/sigr	ıUp			
0.029	0.039	0.203	664	0	0	-
	/vzauth	oauth2/auth/	norize			
0.266	0.308	0.602	664	0	0	-
	i /am/co	ntent/fonts/N	lHaasGrotes	kDSStd-55F	Rg.woff2	
0.04	0.042	0.052	664	0	0	-
	MF_CPC_0	4_SignInNe	ĸt			
1.52	3.9	33.1	605	4	0.7	-
	/vzauth	/UI/Login				
0.223	0.29	3.28	643	0	0	-
	/mobile	FirstSS/laur	nchApp			
0.973	1.37	10.17	636	0	0	-
		FirstSS/asy	ncPullMyFee	d		
0.026	1.18	301.3	633	4	0.6	-
	/mobile	FirstSS/load	lCart			
0.312	1.19	30.6	623	1	0.2	-
			ge/Verizon		ff-samsun	
0.257	0.34	0.414	620	0	0	-
	MF_CPC_0					
0.268	0.521	1.06	563	0	0	-
			ountLanding			
0.268	0.519	1.06	601	0	0	-

Min	Avg	Max	Count	Err	% of Err	SLA Profile
<u>~</u>	MF_CPC_	06_MyPlan				
0.94	1.46	4.51	532	1	0.2	-
	/mobil	eFirstSS/myP	lan			
0.94	1.46	4.51	557	1	0.2	-
<u>~</u>	MF_CPC_	07_SwitchPla	n			
1.16	8.6	53.9	517	25	4.8	-
	Jvzaut	h/UI/Login				
0.136	0.171	0.932	531	0	0	-
	Jvzaut	h/UI/Login_1				
0.649	0.876	1.53	531	0	0	-
	J/digita	l/soe/digital/s	ecure/explo	reoptions		
0.246	7.49	53	525	25	4.8	-
<u>~</u>	ME CPC	08_ExploreMI	MPlans			
0.272	6.34	55.3	497	22	4.4	-
	/dinita	l/soe/digital/s	ecure/explo	re nlan mn	1	
0.272	6.22	55.3	511	22	4.3	-
-	Then					
0.203	20.5	99.3	354	40	11.3	-
	_	PC_09_01Sele				
0.131	1.87	50	369	3	0.8	-
0.101						
0.131	1.85	gital/soe/digit	373	m_promotic	on 0.8	-
0.131				3	0.0	
0.25	☐ MF_CI	PC_12_01Con 71	360	37	10.3	-
0.23					1.5.5	
0.173	4.51	gital/soe/digit	al/secure/co	mpareplan 23	6.3	-
0.173			17.7	1 1		-
0.229		gital/soe/digit			page_2 8.1	
0.229	7.12	55.2	357	29	0.1	-
0.404		PC_13_01Gen			- 0	
0.164	7.01	53.5	344	20	5.8	-
		gital/soe/digit				
0.164	6.88	53.5	351	20	5.7	-
	Then					
0.192	19.9	104.2	91	11	12.1	-
		PC_09_02Sele				
0.138	1.83	26.1	98	1	1	-
		gital/soe/digit				
0.134	1.78	26.1	101	1	1	-
		PC_10_02Sele				
0.129	1.5	22.2	96	0	0	-
	₫ /di	gital/soe/digit		m_promotio	on	
0.129	1.49	22.2	97	0	0	-
	MF_CI	PC_12_02Con	tinueCPC			
0.446	9.76	59.4	95	9	9.5	-
	₫ /di	gital/soe/digit	al/secure/co	mpareplan	page	
0.244	4.46	38.2	96	6	6.2	-



Min	Avg	Max	Count	Err	% of Err	SLA Profile		
//digital/soe/digital/secure/compareplanpage_2								
0.22	5.33	44.6	94	8	8.5	-		
6	MF_CPC	_13_02GenF	eatureChan	gesGotIT				
0.287	6.47	55.2	89	6	6.7	-		
	/digit	al/soe/digita	ıl/secure/co	mpareplanpa	age			
0.287	6.15	55.2	94	6	6.4	-		
<u></u> №	IF_CPC_14	_ReviewCha	ngesContin	ue				
0.144	4.91	38.1	444	2	0.5	-		
	₫ /digital/s	oe/digital/se	cure/effecti	vedate				
0.144	4.79	38.1	455	2	0.4	-		
<u></u> №	IF_CPC_15	_PlanStartD	ate					
0.214	12.6	79.5	437	42	9.6	-		
	₫ /digital/s	oe/digital/se	cure/review	plan				
0.214	6.74	55.2	440	38	8.6	-		
	₫ /digital/s	oe/digital/se	cure/review	plan_1				
0.117	6.04	50.8	419	10	2.4	-		
<u></u> №	IF_CPC_16	_Logout						
0.108	0.148	0.327	397	0	0	-		
	/mobileF	irstSS/invali	dateSessio	า				
0.108	0.148	0.327	412	0	0	-		

SLA per User Path

Shared Containers

SLA	Value	Severity
Empty list		

SLA	Value	Severity
CPC_ALP_MultiLine		
Actions		
MF_CPC_01_OpenApp		
/mobileFirstSS/launchA	рр	
/hybridClient/is/image/\lambda	/erizonelcome_Main_1_300dpi	
MF_CPC_02_ImCustomer		
/mobileFirstSS/userSig	nIn	
MF_CPC_03_OAuthLogin		
/mobileFirstSS/signUp		
Jvzauth/oauth2/authoriz	ce	
// /am/content/fonts/NHaa	sGroteskDSStd-55Rg.woff2	
MF_CPC_04_SignInNext		
/vzauth/UI/Login		
/mobileFirstSS/launchA	рр	
imobileFirstSS/asyncPu	ullMyFeed	
/mobileFirstSS/loadCar	t	
/hybridClient/is/image/	/erizon00dollars-off-samsun	
MF_CPC_05_Account		
imobileFirstSS/account	Landing	
MF_CPC_06_MyPlan		
/mobileFirstSS/myPlan		
MF_CPC_07_SwitchPlan		
/vzauth/UI/Login		
<pre>/vzauth/UI/Login_1</pre>		
digital/soe/digital/secu	re/exploreoptions	
MF_CPC_08_ExploreMMPla	ans	
digital/soe/digital/secu	re/explore_plan_mm	
Then		
MF_CPC_09_01SelectP	lan_Line1	
digital/soe/digital/s	ecure/mm_promotion	
MF_CPC_12_01Continu	IECPC	
digital/soe/digital/s	ecure/compareplanpage	
₫ /digital/soe/digital/s	ecure/compareplanpage_2	



SLA	Value	Severity
MF_CPC_13_01GenFeature	eChangesGotIT	
idigital/soe/digital/secu	ıre/compareplanpage	
Then		
MF_CPC_09_02SelectPlan	_Line1	
/digital/soe/digital/secu	re/mm_promotion	
MF_CPC_10_02SelectPlan	_Line2	
/digital/soe/digital/secu	re/mm_promotion	
MF_CPC_12_02ContinueC	PC	
idigital/soe/digital/secu	ıre/compareplanpage	
idigital/soe/digital/secu	ıre/compareplanpage_2	
MF_CPC_13_02GenFeature	eChangesGotIT	
idigital/soe/digital/secu	ıre/compareplanpage	
MF_CPC_14_ReviewChanges(Continue	
digital/soe/digital/secure/e	effectivedate	
MF_CPC_15_PlanStartDate		
digital/soe/digital/secure/r	eviewplan	
digital/soe/digital/secure/r	eviewplan_1	
MF_CPC_16_Logout		
/mobileFirstSS/invalidateS	ession	



Media Contents

Count	Errors	Bitrate	Played Time	Lag Duration	Lag Ratio	Fill Buffer Duration
Empty list						



Controller

Performance Counters

Min	Avg	Max	Med	Avg-90%	Std Dev
Controller/User Loa	ad				
0	162.7	250	183.5	165.2	86.9
Controller/Through	put				
0	26.8	59.2	26.4	26.5	13.1
Controller/Alerts					
0	0	0	0	0	-
Controller/Critical	Alerts				
0	0	0	0	0	-
Controller/Warning	Alerts				
0	0	0	0	0	-
Controller/CPU Loa	ad				
0	6.31	15	6	6.26	1.87
Controller/Memory	Used				
0	9.67	16	9	9.66	3.61
Controller/Thread (Count				
0	623.9	681	630	629.9	65.3
Controller/Connect	ed				
0	9.89	10	10	10	1.03
Controller/Total Dis	sconnections				
0	0	0	0	0	0
Controller/Total Re	connections				
0	0	0	0	0	0
Controller/Network	/Segments sent/sec				
0	69.9	1,172	0	26.3	226.2
Controller/Network	/Segments retransm	nitted/sec.			
0	0	0	0	0	0
Controller/NeoLoad	d Web/Megabits rece	eived/sec.			
0	0	0	0	0	-
Controller/NeoLoad	d Web/Megabits sen	t/sec.			
0	0	0	0	0	-
Controller/Default z	zone/User Load				
0	0	0	0	0	-
Controller/USA Eas	st - South Carolina (I	Berkeley County)/Us	er Load		
0	164.5	250	186	167	85.7
Controller/USA Eas	st - South Carolina (I	Berkeley County)/NS	SA_CPC/User Load		
0	164.5	250	186	167	85.7
Controller/USA Eas	st - South Carolina (I	Berkeley County)/N	MultiLine/User Lo	ad	
0	164.5	250	186	167	85.7

LG 34.74.188.58:443

Min	Avg	Max	Med	Avg-90%	Std Dev				
LG 34.74.188.58:44	LG 34.74.188.58:443/CPU Load								
0	2.37	12	2	2.05	2.32				
LG 34.74.188.58:44	3/Memory Used								
1	6.44	15	6	6.26	3.27				
LG 34.74.188.58:44	3/Throughput								
0	2.57	7.58	2.44	2.45	1.76				
LG 34.74.188.58:443/User Load									
0	16.4	25	19	16.7	8.59				



Avg	Max	Med	Avg-90%	Std Dev			
LG 34.74.188.58:443/Thread Count							
73.8	83	77	74.7	10.69			
3/Http client/Thread	Pool used						
0.1	0.1	0.1	0.1	0			
3/Http client/Task Po	ool used						
0	0.017	0	0	0.002			
3/Controller Connec	tion/Disconnections	i					
0	0	0	0	-			
3/Controller Connec	tion/Reconnections						
0	0	0	0	-			
3/Controller Connec	tion/Ping Duration (ms)					
33	68	27	30.9	14.6			
3/Network/Segments	s sent/sec.						
111.4	317.7	100	107.4	66.6			
3/Network/Segments	s retransmitted/sec.						
0	0	0	0	0			
3/Network/eth0 (eth0)/Megabits received	/sec.					
2.68	7.92	2.51	2.55	1.82			
3/Network/eth0 (eth0)/Megabits sent/sec						
0.168	0.428	0.155	0.162	0.092			
	3/Thread Count 73.8 3/Http client/Thread 0.1 3/Http client/Task Po 0 3/Controller Connec 0 3/Controller Connec 33 3/Network/Segments 111.4 3/Network/Segments 0 3/Network/Segments 0 3/Network/Segments 0 3/Network/Segments	3/Thread Count 73.8 83 3/Http client/Thread Pool used 0.1 0.1 3/Http client/Task Pool used 0 0.017 3/Controller Connection/Disconnections 0 0 3/Controller Connection/Reconnections 0 0 3/Controller Connection/Ping Duration (33 68 3/Network/Segments sent/sec. 111.4 317.7 3/Network/Segments retransmitted/sec. 0 0 3/Network/Segments retransmitted/sec. 0 10 3/Network/Segments retransmitted/sec. 0 10 3/Network/eth0 (eth0)/Megabits received 2.68 7.92 3/Network/eth0 (eth0)/Megabits sent/sec	3/Thread Count 73.8 83 77 3/Http client/Thread Pool used 0.1 0.1 0.1 3/Http client/Task Pool used 0 0.017 0 3/Controller Connection/Disconnections 0 0 0 3/Controller Connection/Reconnections 0 0 0 3/Controller Connection/Ping Duration (ms) 33 68 27 3/Network/Segments sent/sec. 111.4 317.7 100 3/Network/Segments retransmitted/sec. 0 0 0 3/Network/Segments retransmitted/sec. 2.68 7.92 2.51 3/Network/eth0 (eth0)/Megabits sent/sec.	3/Thread Count 73.8 83 77 74.7 3/Http client/Thread Pool used 0.1 0.1 0.1 0.1 3/Http client/Task Pool used 0 0.017 0 0 3/Controller Connection/Disconnections 0 0 0 0 0 3/Controller Connection/Reconnections 0 0 0 0 0 3/Controller Connection/Ping Duration (ms) 33 68 27 30.9 3/Network/Segments sent/sec. 111.4 317.7 100 107.4 3/Network/Segments retransmitted/sec. 0 0 0 0 0 3/Network/Segments retransmitted/sec. 2.68 7.92 2.51 2.55 3/Network/eth0 (eth0)/Megabits sent/sec.			

LG 34.74.200.102:443

Min	Avg	Max	Med	Avg-90%	Std Dev			
LG 34.74.200.102:4	43/CPU Load							
0	2.39	12	2	2.12	2.13			
LG 34.74.200.102:443/Memory Used								
1	6.33	13	6	6.24	2.99			
LG 34.74.200.102:4	43/Throughput							
0	2.6	8.84	2.36	2.41	2.09			
LG 34.74.200.102:4	43/User Load							
0	16.5	25	19	16.8	8.51			
LG 34.74.200.102:4	43/Thread Count							
21	74	84	77	74.9	10.61			
LG 34.74.200.102:4	43/Http client/Threa	d Pool used						
0.1	0.1	0.1	0.1	0.1	0			
LG 34.74.200.102:4	43/Http client/Task F	Pool used						
0	0	0	0	0	0			
LG 34.74.200.102:4	43/Controller Conne	ction/Disconnection	ns					
0	0	0	0	0	-			
LG 34.74.200.102:4	43/Controller Conne	ction/Reconnection	s					
0	0	0	0	0	-			
LG 34.74.200.102:4	43/Controller Conne	ction/Ping Duration	(ms)					
27	32	56	28	30.6	10.02			
LG 34.74.200.102:4	43/Network/Segmen	ts sent/sec.						
0	110.3	331.7	97	104.1	76.4			
LG 34.74.200.102:4	43/Network/Segmen	ts retransmitted/sec	.					
0	0.011	1	0	0	0.104			
LG 34.74.200.102:4	43/Network/eth0 (eth	n0)/Megabits receive	ed/sec.					
0	2.7	9.15	2.46	2.51	2.17			
LG 34.74.200.102:4	43/Network/eth0 (eth	n0)/Megabits sent/se	c.					
0	0.164	0.398	0.158	0.16	0.088			



LG 35.185.48.161:443

Performance Counters

Min	Avg	Max	Med	Avg-90%	Std Dev			
LG 35.185.48.161:4	43/CPU Load							
0	2.35	11	2	2.1	2.21			
LG 35.185.48.161:443/Memory Used								
1	6.53	15	6	6.36	3.36			
LG 35.185.48.161:4	43/Throughput							
0	2.75	8.24	2.49	2.6	2.08			
LG 35.185.48.161:4	43/User Load							
0	16.6	25	19	16.9	8.5			
LG 35.185.48.161:4	43/Thread Count							
21	74.3	84	77	75.2	10.81			
LG 35.185.48.161:4	43/Http client/Threa	d Pool used						
0.1	0.1	0.1	0.1	0.1	0			
LG 35.185.48.161:443/Http client/Task Pool used								
0	0	0	0	0	0			
LG 35.185.48.161:4	43/Controller Conne	ection/Disconnection	ıs					
0	0	0	0	0	-			
LG 35.185.48.161:4	43/Controller Conne	ection/Reconnection	s					
0	0	0	0	0	-			
LG 35.185.48.161:4	43/Controller Conne	ection/Ping Duration	(ms)					
28	34	68	28	32	14.2			
LG 35.185.48.161:4	43/Network/Segmen	ts sent/sec.						
0	114.4	288.2	102.6	110	71.9			
LG 35.185.48.161:4	43/Network/Segmen	ts retransmitted/sec	.					
0	0.004	0.4	0	0	0.041			
LG 35.185.48.161:4	43/Network/eth0 (etl	n0)/Megabits receive	ed/sec.					
0	2.86	8.49	2.57	2.7	2.14			
LG 35.185.48.161:4	43/Network/eth0 (etl	n0)/Megabits sent/se	c.					
0	0.17	0.376	0.17	0.167	0.085			

LG 35.190.146.241:443

Min	Avg	Max	Med	Avg-90%	Std Dev		
LG 35.190.146.241:4	443/CPU Load						
0	2.05	9	2	1.86	1.87		
LG 35.190.146.241:4	443/Memory Used						
1	6.27	14	6	6.11	3.16		
LG 35.190.146.241:4	443/Throughput						
0	2.52	10.33	2.14	2.33	2.08		
LG 35.190.146.241:4	443/User Load						
0	16.3	25	18	16.5	8.65		
LG 35.190.146.241:443/Thread Count							
21	74.2	84	77	75.2	11.5		
LG 35.190.146.241:4	443/Http client/Threa	ad Pool used					
0.1	0.1	0.1	0.1	0.1	0		
LG 35.190.146.241:4	443/Http client/Task	Pool used					
0	0	0	0	0	0		
LG 35.190.146.241:4	443/Controller Conn	ection/Disconnection	ons				
0	0	0	0	0	-		
LG 35.190.146.241:4	443/Controller Conn	ection/Reconnection	ns				
0	0	0	0	0	-		
LG 35.190.146.241:4	443/Controller Conn	ection/Ping Duration	n (ms)				
27	33.3	68	27	31.3	14.5		



Min	Avg	Max	Med	Avg-90%	Std Dev			
LG 35.190.146.241:	LG 35.190.146.241:443/Network/Segments sent/sec.							
0	108.5	364.7	98.4	102.8	75.3			
LG 35.190.146.241:443/Network/Segments retransmitted/sec.								
0	0.024	0.6	0	0	0.11			
LG 35.190.146.241:	443/Network/eth0 (e	th0)/Megabits receiv	red/sec.					
0	2.62	10.65	2.23	2.43	2.15			
LG 35.190.146.241:	LG 35.190.146.241:443/Network/eth0 (eth0)/Megabits sent/sec.							
0	0.156	0.39	0.152	0.152	0.084			

LG 35.229.26.40:443

Performance Counters

Min	Avg	Max	Med	Avg-90%	Std Dev			
LG 35.229.26.40:44	3/CPU Load							
0	2.17	9	2	1.98	1.94			
LG 35.229.26.40:443/Memory Used								
1	6.42	14	6	6.24	3.27			
LG 35.229.26.40:44	3/Throughput							
0	2.74	7.82	2.6	2.63	1.98			
LG 35.229.26.40:44	3/User Load							
0	16.3	25	18	16.6	8.65			
LG 35.229.26.40:44	3/Thread Count							
21	73.9	84	76	75	11.4			
LG 35.229.26.40:44	3/Http client/Thread	Pool used						
0.1	0.1	0.1	0.1	0.1	0			
LG 35.229.26.40:44	3/Http client/Task Po	ool used						
0	0	0.017	0	0	0.002			
LG 35.229.26.40:44	3/Controller Connec	tion/Disconnections	5					
0	0	0	0	0	-			
LG 35.229.26.40:44	3/Controller Connec	tion/Reconnections						
0	0	0	0	0	-			
LG 35.229.26.40:44	3/Controller Connec	tion/Ping Duration (ms)					
27	31.8	57	28	30.3	10.51			
LG 35.229.26.40:44	3/Network/Segment	s sent/sec.						
0	117.6	299.4	111.2	113.6	72.6			
LG 35.229.26.40:44	3/Network/Segment	s retransmitted/sec.						
0	0.004	0.4	0	0	0.041			
LG 35.229.26.40:44	3/Network/eth0 (eth)	0)/Megabits received	l/sec.					
0	2.85	8.13	2.7	2.73	2.05			
LG 35.229.26.40:44	3/Network/eth0 (eth)	0)/Megabits sent/sec	.					
0	0.17	0.379	0.17	0.167	0.086			

LG 35.229.30.111:443

Min	Avg	Max	Med	Avg-90%	Std Dev				
LG 35.229.30.111:4	LG 35.229.30.111:443/CPU Load								
0	2.29	11	2	2.04	2.08				
LG 35.229.30.111:4	43/Memory Used								
1	7.03	15	7	6.9	3.55				
LG 35.229.30.111:4	43/Throughput								
0	2.92	8.94	2.54	2.76	2.31				
LG 35.229.30.111:4	43/User Load								
0	16.8	25	19	17	8.43				
LG 35.229.30.111:4	LG 35.229.30.111:443/Thread Count								
21	75.4	85	78	76.1	10.72				



Avg	Max	Med	Avg-90%	Std Dev				
LG 35.229.30.111:443/Http client/Thread Pool used								
0.1	0.1	0.1	0.1	0				
43/Http client/Task F	Pool used							
0	0.017	0	0	0.002				
43/Controller Conne	ction/Disconnection	ıs						
0	0	0	0	-				
LG 35.229.30.111:443/Controller Connection/Reconnections								
0	0	0	0	-				
43/Controller Conne	ction/Ping Duration	(ms)						
31.7	59	27	30.1	11.4				
43/Network/Segmen	ts sent/sec.							
121.4	333	104.8	116.4	81.7				
43/Network/Segmen	ts retransmitted/sec							
0.019	0.8	0	0	0.111				
43/Network/eth0 (eth	n0)/Megabits receive	d/sec.						
3.04	9.21	2.63	2.87	2.38				
43/Network/eth0 (eth	n0)/Megabits sent/se	c.						
0.173	0.409	0.166	0.17	0.091				
	43/Http client/Thread 0.1 43/Http client/Task F 0 43/Controller Conne 0 43/Controller Conne 0 43/Controller Conne 31.7 43/Network/Segmen 121.4 43/Network/Segmen 0.019 43/Network/eth0 (eth 3.04 43/Network/eth0 (eth	43/Http client/Thread Pool used 0.1 0.1 43/Http client/Task Pool used 0 0.017 43/Controller Connection/Disconnection 0 0 43/Controller Connection/Reconnection 0 0 43/Controller Connection/Ping Duration 31.7 59 43/Network/Segments sent/sec. 121.4 333 43/Network/Segments retransmitted/sec 0.019 0.8 43/Network/eth0 (eth0)/Megabits receive 3.04 9.21 43/Network/eth0 (eth0)/Megabits sent/se	43/Http client/Thread Pool used 0.1	43/Http client/Thread Pool used 0.1				

LG 35.229.62.135:443

Min	Avg	Max	Med	Avg-90%	Std Dev			
LG 35.229.62.135:4	43/CPU Load							
0	2.45	16	2	2.18	2.44			
LG 35.229.62.135:443/Memory Used								
1	6.16	13	6	6.02	3.1			
LG 35.229.62.135:4	43/Throughput							
0	2.77	8.18	2.56	2.63	2.16			
LG 35.229.62.135:4	43/User Load							
0	16.2	25	18	16.5	8.65			
LG 35.229.62.135:4	43/Thread Count							
21	73.5	84	76	74.5	11.2			
LG 35.229.62.135:4	43/Http client/Threa	d Pool used						
0.1	0.1	0.1	0.1	0.1	0			
LG 35.229.62.135:443/Http client/Task Pool used								
0	0	0.017	0	0	0.002			
LG 35.229.62.135:4	43/Controller Conne	ction/Disconnection	ıs					
0	0	0	0	0	-			
LG 35.229.62.135:4	43/Controller Conne	ction/Reconnection	s					
0	0	0	0	0	-			
LG 35.229.62.135:4	43/Controller Conne	ction/Ping Duration	(ms)					
27	32.4	59	28	30.9	11.1			
LG 35.229.62.135:4	43/Network/Segmen	ts sent/sec.						
0	117.4	328.4	115.2	113.2	77.2			
LG 35.229.62.135:4	43/Network/Segmen	ts retransmitted/sec						
0	0.002	0.2	0	0	0.021			
LG 35.229.62.135:4	43/Network/eth0 (eth	n0)/Megabits receive	d/sec.					
0	2.88	8.52	2.67	2.74	2.23			
LG 35.229.62.135:4	43/Network/eth0 (eth	n0)/Megabits sent/se	c.					
0	0.17	0.381	0.176	0.167	0.092			



LG 35.231.107.200:443

Performance Counters

Min	Avg	Max	Med	Avg-90%	Std Dev			
LG 35.231.107.200	:443/CPU Load							
0	2.45	16	2	2.17	2.27			
LG 35.231.107.200:443/Memory Used								
1	6.7	14	7	6.58	3.39			
LG 35.231.107.200	:443/Throughput							
0	2.79	8.73	2.67	2.64	2.01			
LG 35.231.107.200	:443/User Load							
0	16.6	25	19	16.9	8.48			
LG 35.231.107.200	:443/Thread Count							
21	74.3	84	77	75.1	10.25			
LG 35.231.107.200	:443/Http client/Thre	ad Pool used						
0.1	0.1	0.1	0.1	0.1	0			
LG 35.231.107.200	:443/Http client/Task	Pool used						
0	0	0.017	0	0	0.002			
LG 35.231.107.200	:443/Controller Conr	ection/Disconnection	ons					
0	0	0	0	0	-			
LG 35.231.107.200	:443/Controller Conr	ection/Reconnectio	ns					
0	0	0	0	0	-			
LG 35.231.107.200	:443/Controller Conr	ection/Ping Duratio	n (ms)					
27	33.1	68	27	31.1	14.5			
LG 35.231.107.200	:443/Network/Segme							
0	117.2	335.4	108.6	112.7	72.5			
LG 35.231.107.200	:443/Network/Segme	nts retransmitted/se	ec.					
0	0.022	0.8	0	0	0.112			
LG 35.231.107.200	:443/Network/eth0 (e		/ed/sec.					
0	2.9	9.04	2.78	2.75	2.08			
LG 35.231.107.200	:443/Network/eth0 (e		sec.					
0	0.169	0.356	0.17	0.167	0.085			

LG 35.231.201.114:443

Min	Avg	Max	Med	Avg-90%	Std Dev				
LG 35.231.201.114:4	443/CPU Load								
0	2.3	9	2	2.12	1.89				
LG 35.231.201.114:4	_G 35.231.201.114:443/Memory Used								
1	6.75	16	6	6.56	3.56				
LG 35.231.201.114:4	443/Throughput								
0	2.79	7.09	2.74	2.7	1.82				
LG 35.231.201.114:4	443/User Load								
0	16.5	25	19	16.8	8.53				
LG 35.231.201.114:443/Thread Count									
21	73.9	83	77	74.9	10.55				
LG 35.231.201.114:4	443/Http client/Threa	ad Pool used							
0.1	0.1	0.1	0.1	0.1	0				
LG 35.231.201.114:4	443/Http client/Task	Pool used							
0	0	0.017	0	0	0.002				
LG 35.231.201.114:4	443/Controller Conn	ection/Disconnection	ons						
0	0	0	0	0	-				
LG 35.231.201.114:4	443/Controller Conn	ection/Reconnectio	ns						
0	0	0	0	0	-				
LG 35.231.201.114:4	443/Controller Conn	ection/Ping Duration	n (ms)						
26	32.3	67	26	30.3	14.5				

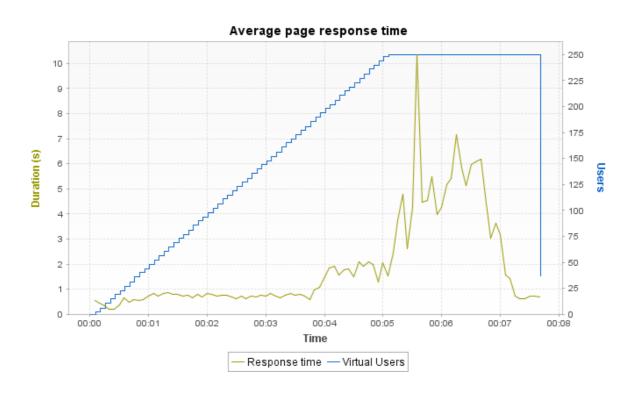
Min	Avg	Max	Med	Avg-90%	Std Dev			
LG 35.231.201.114:	LG 35.231.201.114:443/Network/Segments sent/sec.							
0	119.4	278.7	114.4	116.9	68.1			
LG 35.231.201.114:443/Network/Segments retransmitted/sec.								
0	0.006	0.4	0	0	0.046			
LG 35.231.201.114:	443/Network/eth0 (e	th0)/Megabits receiv	red/sec.					
0	2.9	7.33	2.86	2.81	1.88			
LG 35.231.201.114:	LG 35.231.201.114:443/Network/eth0 (eth0)/Megabits sent/sec.							
0	0.175	0.331	0.188	0.174	0.084			

LG 35.243.218.42:443

Min	Avg	Max	Med	Avg-90%	Std Dev
LG 35.243.218.42:4	43/CPU Load				
0	2.12	13	2	1.88	2
LG 35.243.218.42:4	43/Memory Used				
1	6.67	16	6	6.44	3.59
LG 35.243.218.42:4	43/Throughput				
0	2.67	7.38	2.43	2.55	2.03
LG 35.243.218.42:4	43/User Load				
0	16.2	25	18	16.4	8.73
LG 35.243.218.42:4	43/Thread Count				
21	73.3	84	76	74.4	11.2
LG 35.243.218.42:4	43/Http client/Threa	d Pool used			
0.1	0.1	0.1	0.1	0.1	0
LG 35.243.218.42:4	43/Http client/Task F	Pool used			
0	0	0	0	0	0
LG 35.243.218.42:4	43/Controller Conne	ection/Disconnection	าร		
0	0	0	0	0	-
LG 35.243.218.42:4	43/Controller Conne	ction/Reconnection	s		
0	0	0	0	0	-
LG 35.243.218.42:4	43/Controller Conne	ection/Ping Duration	(ms)		
27	32.9	67	27	30.8	14.2
LG 35.243.218.42:4	43/Network/Segmen	ts sent/sec.			
0	114	272.3	106	110.7	72.9
LG 35.243.218.42:4	43/Network/Segmen	ts retransmitted/sec	.		
0	0.022	0.8	0	0	0.123
LG 35.243.218.42:443/Network/eth0 (eth0)/Megabits received/sec.					
0	2.78	7.62	2.52	2.66	2.09
LG 35.243.218.42:443/Network/eth0 (eth0)/Megabits sent/sec.					
0	0.168	0.352	0.175	0.165	0.086



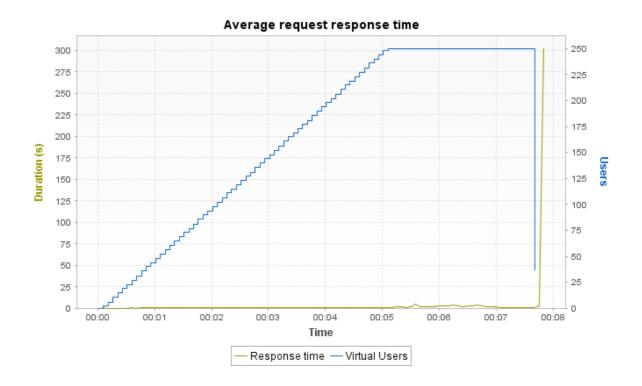
Average page response time



Min	Average	Max
0.215	2.062	10.346

 $\textbf{Notes:} \ \mathsf{Displays} \ \mathsf{the} \ \mathsf{average} \ \mathsf{response} \ \mathsf{time}, \ \mathsf{in} \ \mathsf{seconds}, \ \mathsf{of} \ \mathsf{all} \ \mathsf{pages} \ \mathsf{during} \ \mathsf{the} \ \mathsf{test}.$

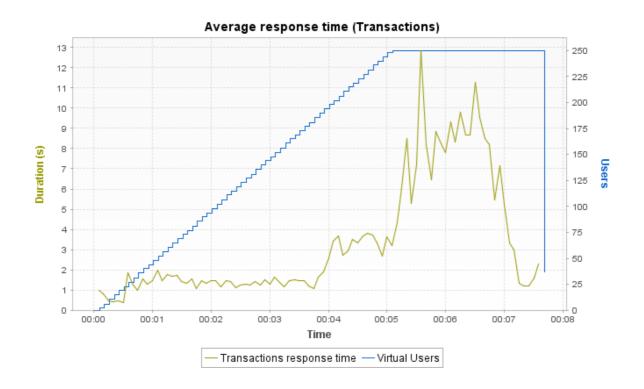
Average request response time



Min	Average	Max
0.126	0.899	302.113

Notes: Displays the average response time, in seconds, of all requests during the test.

Average response time (Transactions)

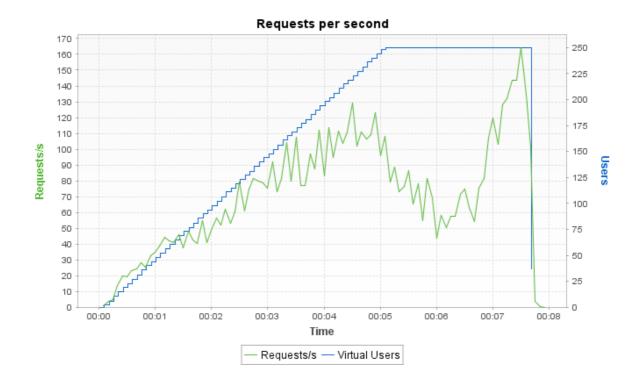


Min	Average	Max	Median	Avg-90%	Std. Dev.
0.359	3.841	12.841	2.949	3.614	2.964

Notes: Displays the average response time, in seconds, of all Transactions during the test.



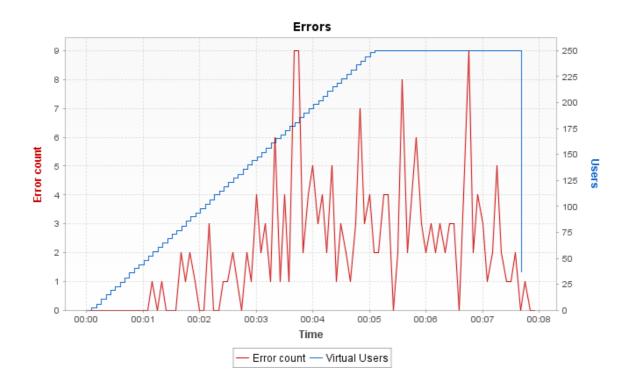
Requests per second



Min	Average	Max
0	71.4	164.2

Notes: Displays the number of requests per second.

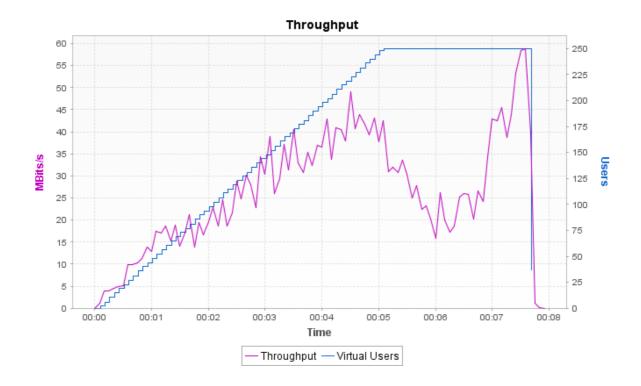
Errors



Min	Average	Max
0	2.1	9

Notes: Displays the number of errors per sampling interval.

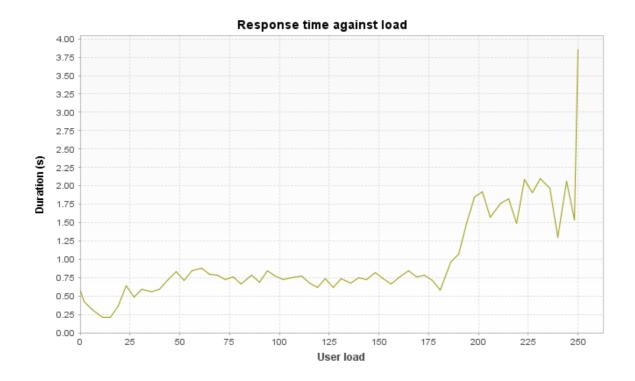
Throughput



Min	Average	Max
0	26.37	58.84

Notes: Displays the number of megabits of data per second returned by the server.

Response time against load

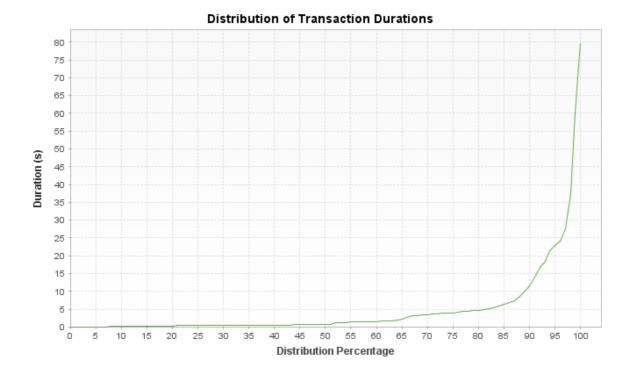


Min	Average	Max
0.215	0.984	3.849

Notes: Displays the average response time, in seconds, of all pages according to the number of simultaneous Virtual Users.



Distribution of Transaction Durations



Notes: Displays the percentage of Transactions that were performed within a given time range. This graph helps determine the percentage of Transactions that meet a performance objective. For example, it may show that 90% of the Transactions have a duration under n seconds.

