

Load Testing Results

December 31, 2011

Respectfully submitted to:

Al-Mart Stores, Inc. Alma, CO



by



Contact:

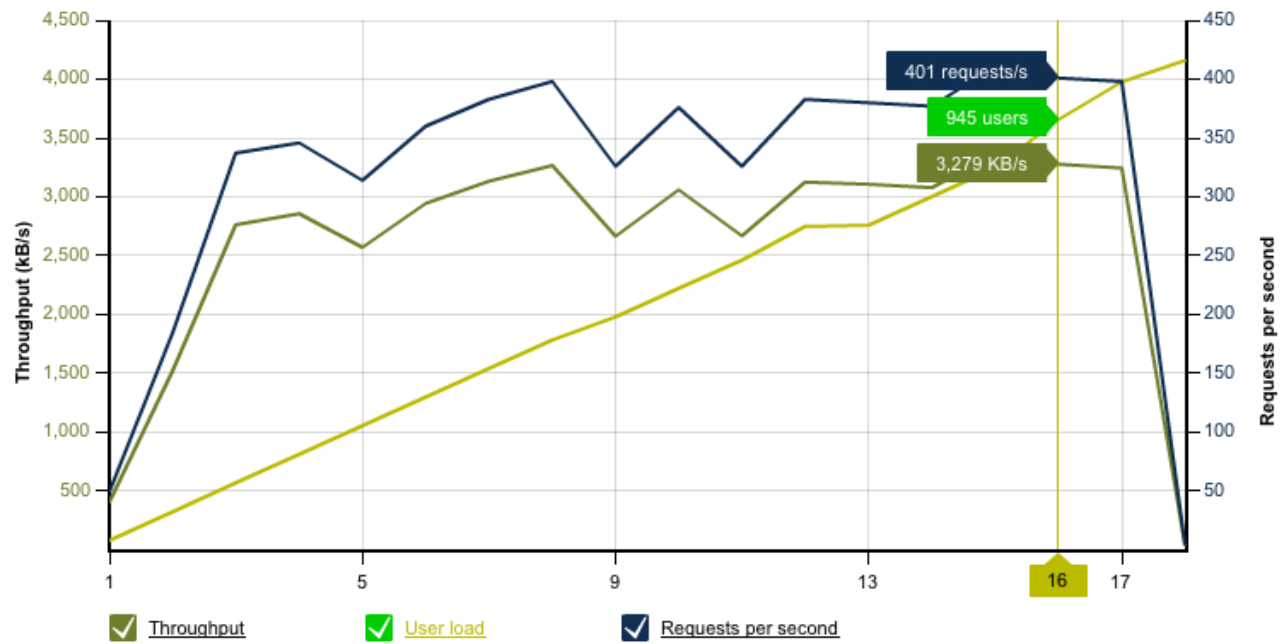
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Example Test Summary Metrics:

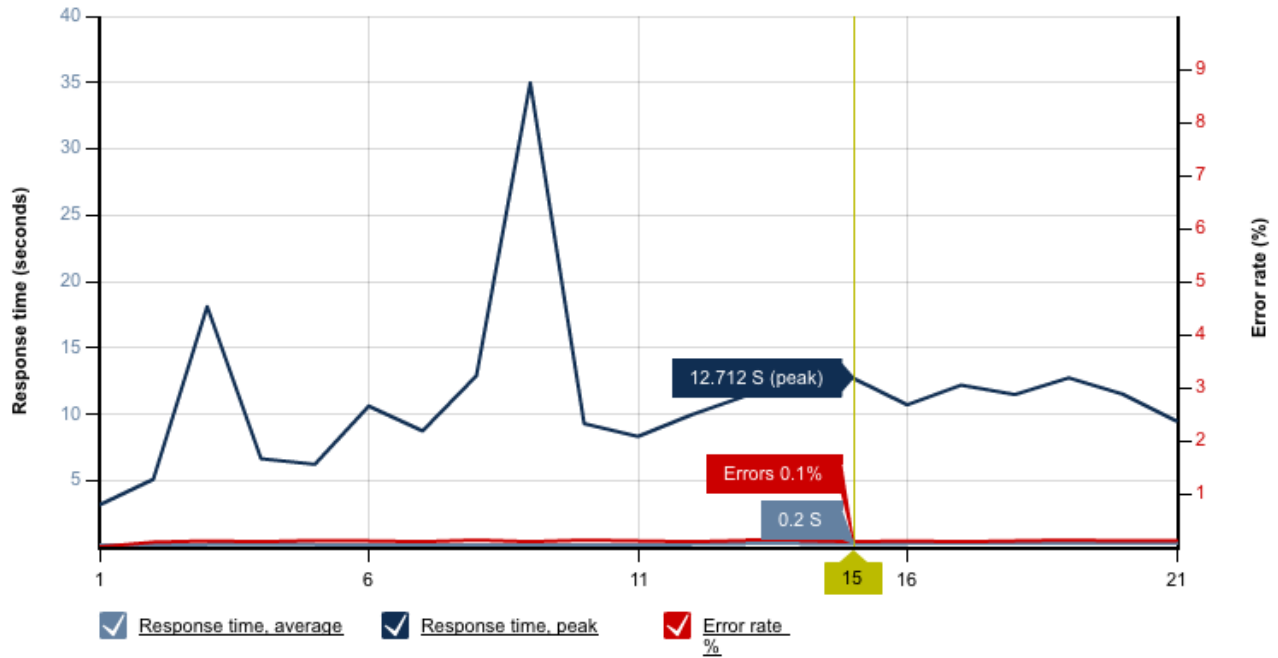
	Response (average)	Errors	Requests	RPS (average)	RPS (peak)	Throughput (average)	Throughput (peak)	Total Transfer
HTML	0.118	2	30,773,534	7,224	12,947	8,131 kB/s	14,596 kB/s	33 GB
Other *	35.000	1	1	0	0	0 kB/s	0 kB/s	0 Bytes
Total	0.118	3	30,773,535	7,224	12,947	8,131 kB/s	14,596 kB/s	33 GB

* Other includes javascript, css, images, pdf, etc. (any content type except html and xml)

Example Test Volume Graph:



Example Test Responses Graph:



Example Error Report:

Requests by error code

Error code	Resource	Requests	Average response time	Max response time
404	/flags/tt-flag.gif	2	0.045 s	0.082 s
404	/sitemap	48	0.077 s	0.35 s

Example Slow Response Report:

Requests by response time

Resource	Requests	Average size	Average response time	Max response time
/leaderboards/solo	704	78,004 bytes	4.14 s	18.686 s
/leaderboard/solo/all/25	664	32,724 bytes	1.466 s	12.927 s
/leaderboard/solo/all/25?period=1296540000-1298959199	605	41,761 bytes	1.39 s	6.485 s
/leaderboard/solo/all/7?page=1&period=1296540000-1298959199	600	42,557 bytes	1.314 s	7.539 s
/leaderboard/solo/all/7?page=1	600	33,143 bytes	1.256 s	9.485 s
/leaderboard/solo/all/7?period=1296540000-1298959199	600	41,943 bytes	1.212 s	7.716 s
/leaderboard/challenge/all/5?page=1	517	33,436 bytes	1.15 s	10.272 s
/leaderboard/solo/all/7?page=437	599	30,931 bytes	1.123 s	10.497 s
/leaderboard/solo/all/7	600	32,705 bytes	1.11 s	9.839 s
/leaderboard/solo/all/25?period=1296540000-1298959199	597	41,947 bytes	1.108 s	6.141 s

Example Requests by Minute Report:

Requests by elapsed time

Elapsed time	User count	Requests	Requests per second	Average response time	Max response time	Throughput (kB/s)
0:01:00	500	3,186	53.0	0.511 s	7.592 s	12.0
0:02:00	500	5,101	85.0	0.514 s	11.64 s	19.0
0:03:00	500	5,183	86.0	0.507 s	7.512 s	19.0
0:04:00	500	4,980	83.0	0.531 s	12.63 s	19.0
0:05:00	800	7,614	127.0	0.499 s	9.95 s	28.0
0:06:00	800	8,147	136.0	0.528 s	7.691 s	30.0

Example Drill-down into a Minute Interval:

Results for interval 0:13:00 - 0:14:00

[DOWNLOAD AS CSV](#)

Time	Resource	Status	ms	Bytes sent	Bytes returned	Content type	Method
04:54:11 PM	/countrylisting.html	<u>200</u>	326	158	24,578	text/html	GET
04:54:11 PM	/sitemap	<u>404</u>	78	97	506	application/xml	GET
04:54:12 PM	/	<u>200</u>	702	97	216,083	application/xml	GET
04:54:13 PM	/	<u>200</u>	453	97	216,083	application/xml	GET
04:54:16 PM	/print/cg.html	<u>200</u>	552	164	58,307	text/html	GET
04:54:17 PM	/	<u>200</u>	760	97	216,083	application/xml	GET
04:54:20 PM	/flags/wq-flag.gif	<u>200</u>	49	158	2,663	image/gif	GET
04:54:20 PM	/fields/2142.html	<u>200</u>	185	157	121,808	text/html	GET
04:54:20 PM	/print/wq.html	<u>200</u>	186	164	18,976	text/html	GET
04:54:20 PM	/maps/wq-map.gif	<u>200</u>	355	158	9,243	image/gif	GET

