

Executive Summary

Reporting Date: August 13, 2002 12:36 PM

Session Name: C:\Documents and Settings\Bruce Montrose\My Documents\WebLoad\Sessions\pvm_fix\pvm_fix.ls

Testing Date & Time:

Start: August 13, 2002 10:20 AM

Finish: August 13, 2002 10:59 AM

Duration: 00:38

Result: **Test passed**

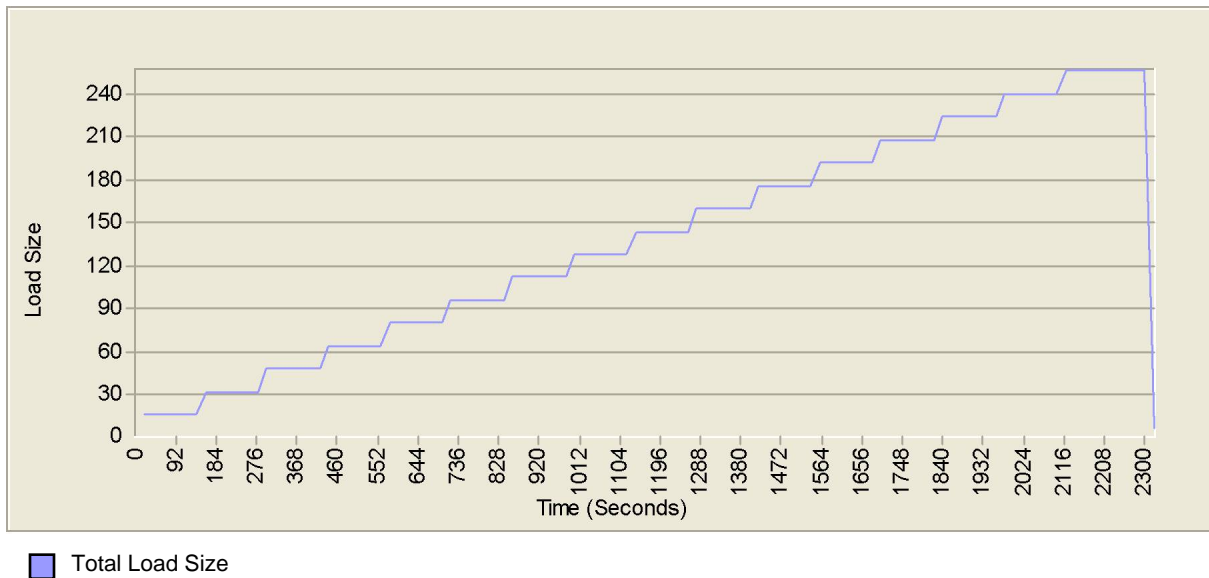
Agendas:

pvm_fix

C:\Documents and Settings\Bruce Montrose\My Documents\WebLoad\Sessions\pvm_fix\pvm_fix.js

Hosts: lg1, lg2, lg3, lg4

Session Schedule

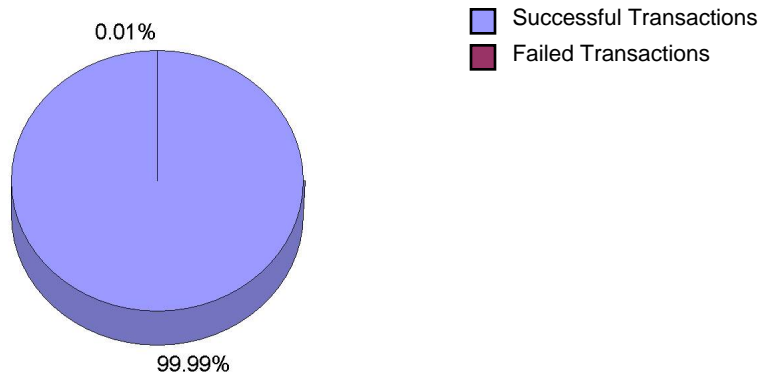


Session Name: C:\Documents and Settings\Bruce Montrose\My Documents\WebLoad\Sessions\pvm_fix\pvm_fix.ls

Result: **Test passed**

Session Results

Transactions Summary



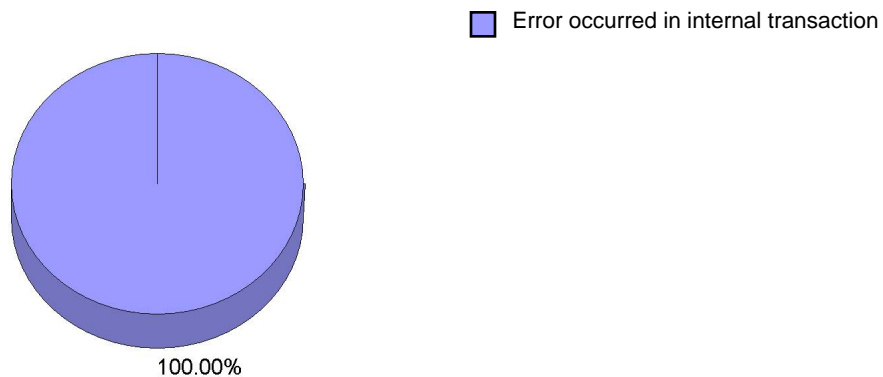
Transactions	Count	% of Total Transactions
Successful Transactions	712851	99.99%
Failed Transactions	45	0.01%

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Failure Summary

Transaction Failure by Type



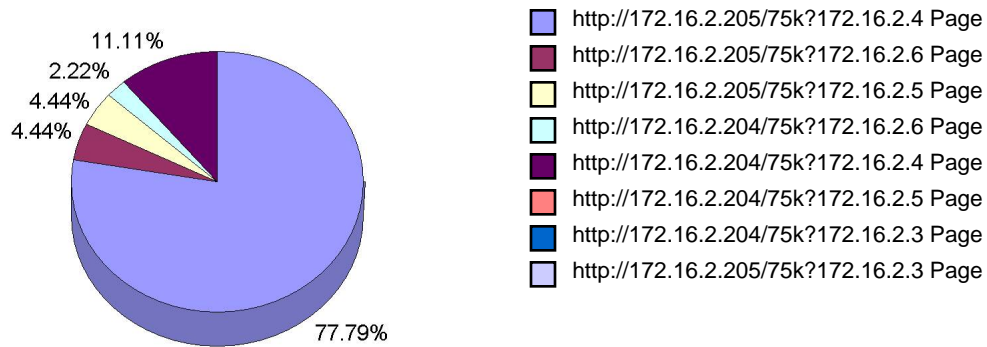
Failure Reason	Count	% of All Failed Transactions
<input type="checkbox"/> Error occurred in internal transaction	45	100%









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Application Performance

Failures by Transactions

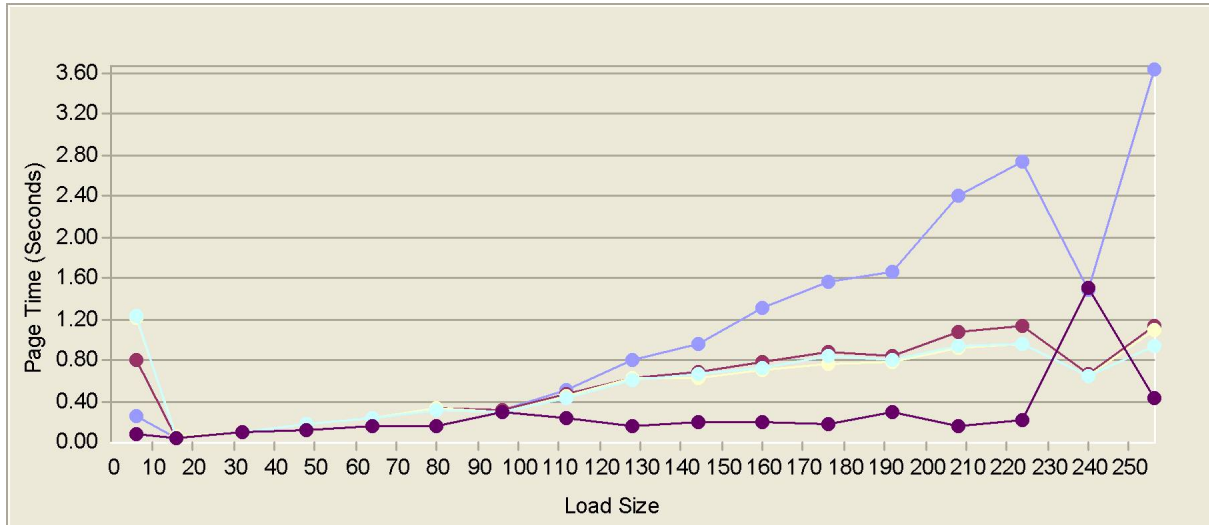


Failed Transactions	Failure Count	Failure Rate	Total Count	% of All Failed Transactions
 http://172.16.2.205/75k?172.16.2.4 Page	35	0.05%	68361	77.78%
 http://172.16.2.205/75k?172.16.2.6 Page	2	0%	98424	4.44%
 http://172.16.2.205/75k?172.16.2.5 Page	2	0%	94332	4.44%
 http://172.16.2.204/75k?172.16.2.6 Page	1	0%	95112	2.22%
 http://172.16.2.204/75k?172.16.2.4 Page	5	0.01%	66540	11.11%
 http://172.16.2.204/75k?172.16.2.5 Page	0	0%	92621	0%
 http://172.16.2.204/75k?172.16.2.3 Page	0	0%	98440	0%
 http://172.16.2.205/75k?172.16.2.3 Page	0	0%	99066	0%

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5 Slowest Transaction Response Times Over Load



- http://172.16.2.205/75k?172.16.2.4 Page Page Time (Avg)
- http://172.16.2.205/75k?172.16.2.5 Page Page Time (Avg)
- http://172.16.2.205/75k?172.16.2.6 Page Page Time (Avg)
- http://172.16.2.205/75k?172.16.2.3 Page Page Time (Avg)
- http://172.16.2.204/75k?172.16.2.4 Page Page Time (Avg)






Load Size	http://172.16.2.205/75k?172.16.2.4 Page Page Time (Avg)	http://172.16.2.205/75k?172.16.2.5 Page Page Time (Avg)	http://172.16.2.205/75k?172.16.2.6 Page Page Time (Avg)	http://172.16.2.205/75k?172.16.2.3 Page Page Time (Avg)	http://172.16.2.204/75k?172.16.2.4 Page Page Time (Avg)
6	0.261	0.808	1.226	1.235	0.081
16	0.055	0.055	0.062	0.054	0.048
32	0.109	0.107	0.107	0.107	0.1
48	0.179	0.181	0.18	0.189	0.125
64	0.243	0.237	0.234	0.247	0.169
80	0.339	0.338	0.34	0.319	0.175
96	0.322	0.312	0.309	0.302	0.308
112	0.524	0.468	0.459	0.444	0.251
128	0.805	0.632	0.625	0.613	0.156
144	0.974	0.693	0.624	0.663	0.201
160	1.306	0.795	0.712	0.725	0.195
176	1.565	0.882	0.774	0.853	0.184
192	1.671	0.855	0.793	0.816	0.307
208	2.408	1.074	0.919	0.94	0.171



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Continued

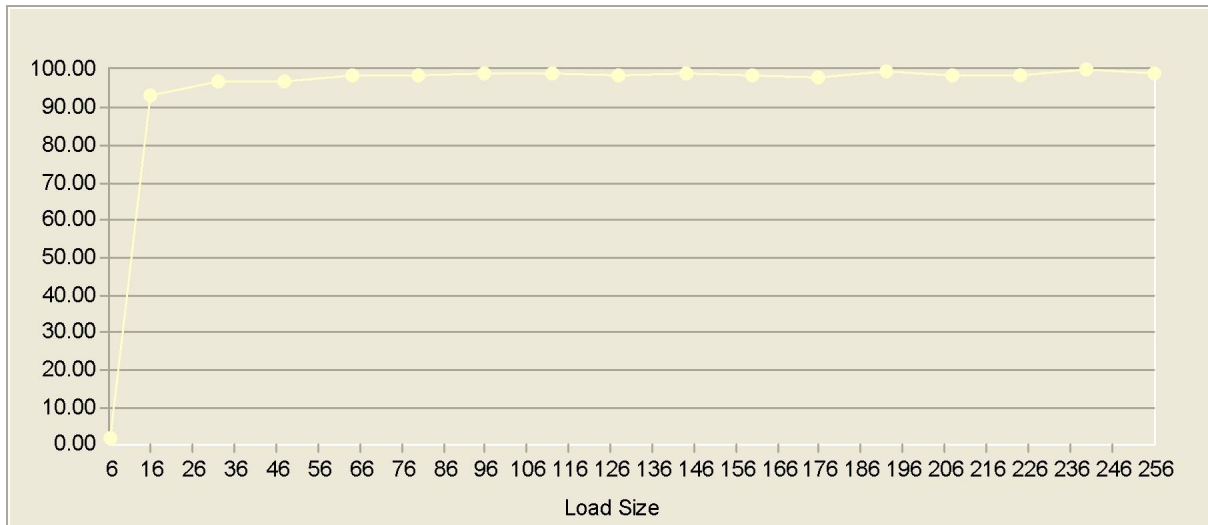
Load Size	 http://172.16.2.205/75k?172.16.2.4	 http://172.16.2.205/75k?172.16.2.5	 http://172.16.2.205/75k?172.16.2.6	 http://172.16.2.205/75k?172.16.2.3	 http://172.16.2.204/75k?172.16.2.4
	Page Time (Avg)	Page Time (Avg)	Page Time (Avg)	Page Time (Avg)	Page Time (Avg)
224	2.747	1.146	0.969	0.957	0.224
240	1.493	0.682	0.658	0.644	1.512
256	3.645	1.132	1.109	0.944	0.444

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Stress Results

Session Performance by Load



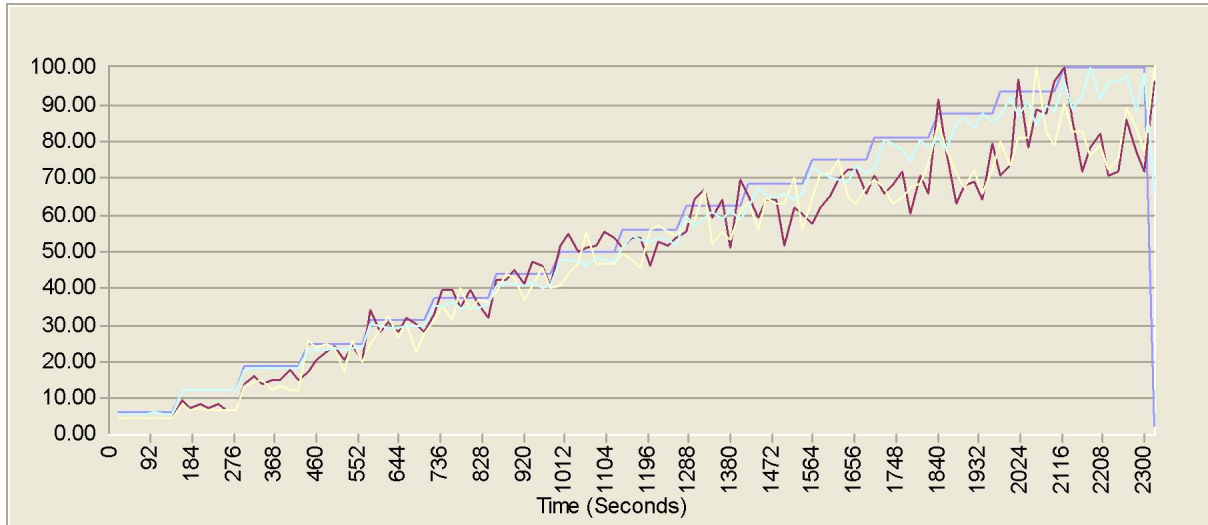
Legend		Scale
■	Hits Per Second (Average)	314.871
■	Pages Per Second (Average)	314.871
■	Throughput (Average)	23626531.343

Measurement	Description
■ Hits Per Second (Average)	Hits Per Second - The average number of times the Virtual Clients made an HTTP request divided by the elapsed time in seconds.
■ Pages Per Second (Average)	Pages Per Second - The average number of times the Virtual Clients made a top level HTTP request divided by the elapsed time in seconds.
■ Throughput (Average)	Throughput (Bytes Per Second) - The average number of bytes per second transmitted from the ABT to the Virtual Clients running this session.

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Session Performance



Legend

- Load Size
- Time To First Byte
- Connect Time
- Response Time

Scale

256
0.106
0.105
0.754

Measurement	Description
■ Load Size	Load Size - The number of Virtual Clients running.
■ Time To First Byte	Time to 1st Byte - The time it takes from when a request is sent until the first byte is received.
■ Connect Time	Connect Time - The time it takes for a Virtual Client to connect to the application being tested (ABT), in seconds. In other words, the time it takes from the beginning of the HTTP request to the TCP/IP connection.
■ Response Time	Response Time - The time it takes the application being tested to send the object of an HTTP request back to a virtual client, in seconds. In other words, the time from the end of the HTTP request until the virtual client has received the complete item it requested.