KEYSIGHT
TECHNOLOGIES

CyPerf Test Report

Test 5.1.1 : Web traffic with DNS

Start Time: 01/31 13:53:31
Duration: 0 day(s) 0:7:29
CyPerf Version: 2.6.11767

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Test Parameters

Application Profile

App Mix

	Name	Weight	
1.	HTTP App 1	99	99 %
2.	DNS 2	1	1 %

	Name	Network Endpoint	Network Tags
1.	DNS 2	Client	Client
		Server	Server
2.	HTTP App 1	Client	Client
		Server	Server

Objectives & Timeline

Primary Objective

Objective Type	Max Simulated Users Per Second	Max Pending Simulated Users
Simulated users	100000	100%

Primary Objective Timeline

Steady segment	25000000 for 300 seconds

Secondary Objective

Advanced Settings

Warm Up Period	Optimization Mode	Connections Graceful Stop Timeout
0	Rate mode	15

🖥 Client-01

IP Range 1

Automatic IP	Automatic IP Prefix Length	Automatic Gateway	Automatic MSS
false	false	false	false

IP Start		IP Increment	Count	Max Count Per Agent
10.1.1.10		0.0.0.1	100	100

IP Prefix Length
24

Gateway Start
10.1.1.254

MSS (bytes)
1460

Network Properties

Network Tags	Client
Minimum Agents	1

Assigned agents

By IP Address	192.168.10.201
By Agent Tag	

🖥 Client-02

IP Range 1

Automatic IP	Automatic IP Prefix Length	Automatic Gateway	Automatic MSS
false	true	true	false

IP Start		IP Increment	Count	Max Count Per Agent
10.2.1.10		0.0.0.1	100	100

MSS (bytes)
1460

Network Properties

Network Tags	Client
Minimum Agents	1

Assigned agents

By IP Address	192.168.10.203
By Agent Tag	

🖥 Client-03

IP Range 1

Automatic IP	Automatic IP Prefix Length	Automatic Gateway	Automatic MSS
false	true	true	false

IP Start	IP Increment	Count	Max Count Per Agent
10.3.1.10	0.0.0.1	100	100

MSS (bytes)
1460

Network Properties

Network Tags	Client
Minimum Agents	1

Assigned agents

By IP Address	192.168.10.205
By Agent Tag	

🖥 Client-04

IP Range 1

Automatic IP	Automatic IP Prefix Length	Automatic Gateway	Automatic MSS
false	true	true	false

IP Start	IP Increment	Count	Max Count Per Agent
10.4.1.10	0.0.0.1	100	100

MSS (bytes)
1460

Network Properties

Network Tags	Client
Minimum Agents	1

Assigned agents

By IP Address	192.168.10.207
By Agent Tag	

Client-05

IP Range 1

Automatic IP	Automatic IP Prefix Length	Automatic Gateway	Automatic MSS
false	true	true	false

IP Start		IP Increment	Count	Max Count Per Agent
10.5.1.10		0.0.0.1	100	100

MSS (bytes)
1460

Network Properties

Network Tags	Client
Minimum Agents	1

Assigned agents

By IP Address	192.168.10.209
By Agent Tag	

Client-06

IP Range 1

Automatic IP	Automatic IP Prefix Length	Automatic Gateway	Automatic MSS
false	true	true	false

IP Start		IP Increment	Count	Max Count Per Agent
10.6.1.10		0.0.0.1	100	100

MSS (bytes)
1460

Network Properties

Network Tags	Client
Minimum Agents	1

Assigned agents

By IP Address	192.168.10.211
By Agent Tag	

🖥 Client-07

IP Range 1

Automatic IP	Automatic IP Prefix Length	Automatic Gateway	Automatic MSS
false	true	true	false

IP Start		IP Increment	Count	Max Count Per Agent
10.7.1.10		0.0.0.1	100	100

MSS (bytes)
1460

Network Properties

Network Tags	Client
Minimum Agents	1

Assigned agents

By IP Address	192.168.10.213
By Agent Tag	

🖥 Client-08

IP Range 1

Automatic IP	Automatic IP Prefix Length	Automatic Gateway	Automatic MSS
false	true	true	false

IP Start		IP Increment	Count	Max Count Per Agent
10.8.1.10		0.0.0.1	100	100

MSS (bytes)
1460

Network Properties

Network Tags	Client
Minimum Agents	1

Assigned agents

By IP Address	192.168.10.215
By Agent Tag	

🖥 Server-01

IP Range 1

Automatic IP	Automatic IP Prefix Length	Automatic Gateway	Automatic MSS
false	false	false	false

IP Start		IP Increment	Count	Max Count Per Agent
10.1.1.111		0.0.0.1	100	100

IP Prefix Length
24

Gateway Start
10.1.1.254

MSS (bytes)
1460

Network Properties

Network Tags	Server
Minimum Agents	1

Assigned agents

By IP Address	192.168.10.202
By Agent Tag	

🖥 Server-02

IP Range 1

Automatic IP	Automatic IP Prefix Length	Automatic Gateway	Automatic MSS
false	true	true	false

IP Start		IP Increment	Count	Max Count Per Agent
10.2.1.111		0.0.0.1	100	100

MSS (bytes)
1460

Network Properties

Network Tags	Server
Minimum Agents	1

Assigned agents

By IP Address	192.168.10.204
By Agent Tag	

🖥 Server-03

IP Range 1

Automatic IP	Automatic IP Prefix Length	Automatic Gateway	Automatic MSS
false	true	true	false

IP Start		IP Increment	Count	Max Count Per Agent
10.3.1.111		0.0.0.1	100	100

MSS (bytes)
1460

Network Properties

Network Tags	Server
Minimum Agents	1

Assigned agents

By IP Address	192.168.10.206
By Agent Tag	

🖥 Server-04

IP Range 1

Automatic IP	Automatic IP Prefix Length	Automatic Gateway	Automatic MSS
false	true	true	false

IP Start		IP Increment	Count	Max Count Per Agent
10.4.1.111		0.0.0.1	100	100

MSS (bytes)
1460

Network Properties

Network Tags	Server
Minimum Agents	1

Assigned agents

By IP Address	192.168.10.208
By Agent Tag	

🖥 Server-05

IP Range 1

Automatic IP	Automatic IP Prefix Length	Automatic Gateway	Automatic MSS
false	true	true	false

IP Start		IP Increment	Count	Max Count Per Agent
10.5.1.111		0.0.0.1	100	100

MSS (bytes)
1460

Network Properties

Network Tags	Server
Minimum Agents	1

Assigned agents

By IP Address	192.168.10.210
By Agent Tag	

🖥 Server-06

IP Range 1

Automatic IP	Automatic IP Prefix Length	Automatic Gateway	Automatic MSS
false	true	true	false

IP Start		IP Increment	Count	Max Count Per Agent
10.6.1.111		0.0.0.1	100	100

MSS (bytes)
1460

Network Properties

Network Tags	Server
Minimum Agents	1

Assigned agents

By IP Address	192.168.10.212
By Agent Tag	

🖥️ Server-07

IP Range 1

Automatic IP	Automatic IP Prefix Length	Automatic Gateway	Automatic MSS
false	true	true	false

IP Start		IP Increment	Count	Max Count Per Agent
10.7.1.111		0.0.0.1	100	100

MSS (bytes)
1460

Network Properties

Network Tags	Server
Minimum Agents	1

Assigned agents

By IP Address	192.168.10.214
By Agent Tag	

🖥️ Server-08

IP Range 1

Automatic IP	Automatic IP Prefix Length	Automatic Gateway	Automatic MSS
false	true	true	false

IP Start		IP Increment	Count	Max Count Per Agent
10.8.1.111		0.0.0.1	100	100
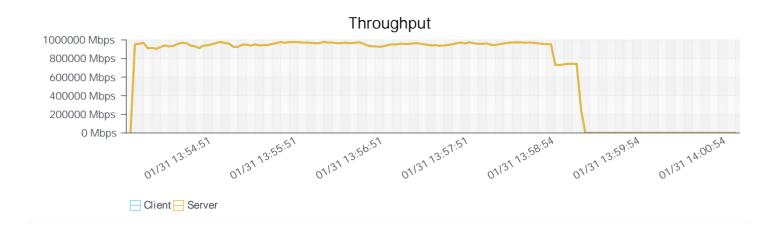
MSS (bytes)
1460

Network Properties

Network Tags	Server
Minimum Agents	1

Assigned agents
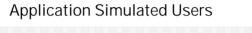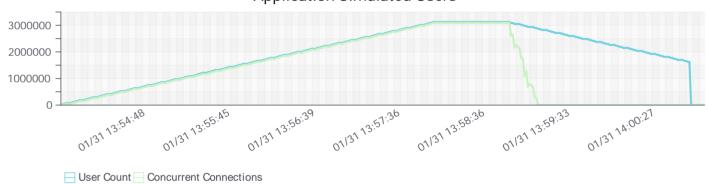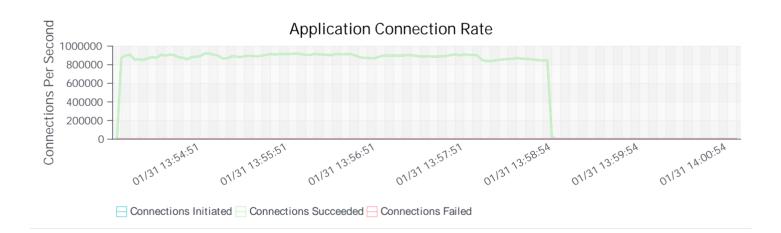
By IP Address	192.168.10.216
By Agent Tag	

Summary

Throughput

Legend: Client, Server

Application Simulated Users

Legend: User Count, Concurrent Connections

Application Connection Rate

Connections Per Second

Legend: Connections Initiated, Connections Succeeded, Connections Failed

Applications

Initiated	Succeeded	Failed
266952412	266950464	

Application Traffic Distribution

100%

■ HTTP App 1 - 100%

Simulated Users Distribution

99%   1%

■ HTTP App 1 - 99% ■ DNS 2 - 1%

Instantaneous Latency

Microseconds

25000
20000
15000
10000
5000
0

01/31 13:54:51   01/31 13:55:51   01/31 13:56:51   01/31 13:57:51   01/31 13:58:54   01/31 13:59:54   01/31 14:00:54

☐ Average Time to First Byte ☐ Average Time to Last Byte ☐ Average Connection Latency

Active Agents

10
8
6
4
2
0

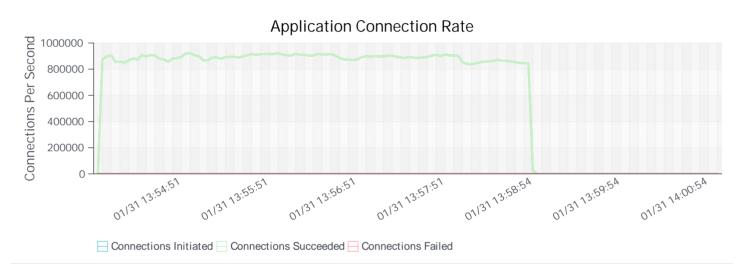01/31 13:54:51   01/31 13:55:51   01/31 13:56:51   01/31 13:57:51   01/31 13:58:54   01/31 13:59:54   01/31 14:00:54

☐ Client ☐ Server

Client Application Profile

Application Simulated Users

Legend: User Count, Concurrent Connections

Application Connection Rate

Legend: Connections Initiated, Connections Succeeded, Connections Failed

Y-axis: Connections Per Second

X-axis: 01/31 13:54:51, 01/31 13:55:51, 01/31 13:56:51, 01/31 13:57:51, 01/31 13:58:54, 01/31 13:59:54, 01/31 14:00:54

Application Instantaneous Latency

Legend: Average Time to First Byte, Average Time to Last Byte, Average Connection Latency

Y-axis: Microseconds

X-axis: 01/31 13:54:51, 01/31 13:55:51, 01/31 13:56:51, 01/31 13:57:51, 01/31 13:58:54, 01/31 13:59:54, 01/31 14:00:54

Application Instantaneous Latency (Max)

Time to First Byte (Max) Time to Last Byte (Max)

Application Instantaneous Latency (Min)

Time to First Byte (Min) Time to Last Byte (Min)

HTTP Requests Rate

Application HTTP Request Rate

Client Application Statistics

Profile	Application	Bytes sent	Bytes received
App Client Application Profile-Client-08	HTTP App 1	2285049884303	2279848589553
App Client Application Profile-Client-08	DNS 2	3206994	10959552
App Client Application Profile-Client-07	HTTP App 1	2386057726350	2380626447838
App Client Application Profile-Client-07	DNS 2	4015704	13733568
App Client Application Profile-Client-06	HTTP App 1	2132732271099	2127877681316
App Client Application Profile-Client-06	DNS 2	3985128	13627872
App Client Application Profile-Client-05	HTTP App 1	2520039200876	2514303094003
App Client Application Profile-Client-05	DNS 2	4481694	15331392
App Client Application Profile-Client-04	HTTP App 1	2492640453356	2486966711443
App Client Application Profile-Client-04	DNS 2	3926076	13426272
App Client Application Profile-Client-03	HTTP App 1	2263582086020	2258429726185
App Client Application Profile-Client-03	DNS 2	3389778	11586816
App Client Application Profile-Client-02	HTTP App 1	2227331652482	2222261665859
App Client Application Profile-Client-02	DNS 2	3601122	12311712
App Client Application Profile-Client-01	HTTP App 1	2521223608216	2515484805398
App Client Application Profile-Client-01	DNS 2	5114466	17500752

Profile	Application	Connections Initiated	Connections Succeeded	Connections Failed	Connections Aborted
App Client Application Profile-Client-08	HTTP App 1	32305745	32305744	1	0
App Client Application Profile-Client-08	DNS 2	76357	76357	0	0
App Client Application Profile-Client-07	HTTP App 1	33733782	33733780	2	0
App Client Application Profile-Client-07	DNS 2	95612	95612	0	0
App Client Application Profile-Client-06	HTTP App 1	30152298	30152297	1	0
App Client Application Profile-Client-06	DNS 2	94884	94884	0	0
App Client Application Profile-Client-05	HTTP App 1	35627993	35627993	0	0
App Client Application Profile-Client-05	DNS 2	106707	106707	0	0
App Client Application Profile-Client-04	HTTP App 1	35240633	35240633	0	0
App Client Application Profile-Client-04	DNS 2	93478	93478	0	0
App Client Application Profile-Client-03	HTTP App 1	32002235	32002235	0	0
App Client Application Profile-Client-03	DNS 2	80709	80709	0	0
App Client Application Profile-Client-02	HTTP App 1	31489733	31489731	2	0
App Client Application Profile-Client-02	DNS 2	85741	85741	0	0

Profile	Application	Connections Initiated	Connections Succeeded	Connections Failed	Connections Aborted
App Client Application Profile-Client-01	HTTP App 1	35644738	35644738	0	0
App Client Application Profile-Client-01	DNS 2	121773	121773	0	0

Profile	Application	Applications Initiated	Applications Succeeded	Applications Failed	Actions Timed Out
App Client Application Profile-Client-08	HTTP App 1	32305744	32305743	1	0
App Client Application Profile-Client-08	DNS 2	76357	76108	249	0
App Client Application Profile-Client-07	HTTP App 1	33733780	33733778	2	0
App Client Application Profile-Client-07	DNS 2	95612	95372	240	0
App Client Application Profile-Client-06	HTTP App 1	30152297	30152296	1	0
App Client Application Profile-Client-06	DNS 2	94884	94638	246	0
App Client Application Profile-Client-05	HTTP App 1	35627993	35627993	0	0
App Client Application Profile-Client-05	DNS 2	106707	106468	239	0
App Client Application Profile-Client-04	HTTP App 1	35240633	35240633	0	0
App Client Application Profile-Client-04	DNS 2	93478	93238	240	0
App Client Application Profile-Client-03	HTTP App 1	32002235	32002235	0	0
App Client Application Profile-Client-03	DNS 2	80709	80464	245	0
App Client Application Profile-Client-02	HTTP App 1	31489731	31489729	2	0
App Client Application Profile-Client-02	DNS 2	85741	85498	243	0
App Client Application Profile-Client-01	HTTP App 1	35644738	35644738	0	0
App Client Application Profile-Client-01	DNS 2	121773	121533	240	0

Server Statistics

Application & Attack Statistics

Application & Attack	Bytes sent	Bytes received	Connections received	Strikes Allowed	Strikes Initiated
HTTP	18785798721595	18828656882702	266197151	0	0
DNS	108527472	31653846	753663	0	0

TCP Statistics

Client TCP Statistics

Profile	SYN Sent	SYN Received	SYN Failed	Connections Established	Connection Initiation Failed	SYN-ACK Sent	SYN-ACK Received	SYN-ACK Failed
App Client Application Profile-Client-08	32305745	0	0	32305744	0	0	32305744	0
App Client Application Profile-Client-07	33733782	0	0	33733780	0	0	33733780	0

Profile	SYN Sent	SYN Received	SYN Failed	Connections Established	Connection Initiation Failed	SYN-ACK Sent	SYN-ACK Received	SYN-ACK Failed
App Client Application Profile-Client-06	30152298	0	0	30152297	0	0	30152297	0
App Client Application Profile-Client-05	35627993	0	0	35627993	0	0	35627993	0
App Client Application Profile-Client-04	35240633	0	0	35240633	0	0	35240633	0
App Client Application Profile-Client-03	32002235	0	0	32002235	0	0	32002235	0
App Client Application Profile-Client-02	31489733	0	0	31489731	0	0	31489731	0
App Client Application Profile-Client-01	35644738	0	0	35644738	0	0	35644738	0

Profile	FIN Sent	FIN Received	FIN-ACK Sent	FIN-ACK Received	RST Sent	RST Received
App Client Application Profile-Client-08	32305744	0	0	32305741	3	0
App Client Application Profile-Client-07	33733780	0	0	33733780	0	0
App Client Application Profile-Client-06	30152297	0	0	30152296	1	0
App Client Application Profile-Client-05	35627993	0	0	35627993	0	0
App Client Application Profile-Client-04	35240633	0	0	35240633	0	0
App Client Application Profile-Client-03	32002235	0	0	32002234	1	0
App Client Application Profile-Client-02	31489731	0	0	31489730	1	0
App Client Application Profile-Client-01	35644738	0	0	35644738	0	0

Client TCP Retransmissions Statistics

Profile	SYN Retransmitted	SYN Retransmission Aborted	Data Retransmitted	Data Retransmission Aborted	SYN-ACK Retransmitted	SYN-ACK Retransmission Aborted
App Client Application Profile-Client-08	111515	1	4645713	3	0	0
App Client Application Profile-Client-07	94870	2	3817395	0	0	0
App Client Application Profile-Client-06	103995	1	4647703	1	0	0
App Client Application Profile-Client-05	72961	0	2790069	0	0	0
App Client Application Profile-Client-04	106329	0	3725350	0	0	0
App Client Application Profile-Client-03	116810	0	4766235	1	0	0
App Client Application Profile-Client-02	118368	2	4768443	1	0	0
App Client Application Profile-Client-01	86366	0	3300912	0	0	0

Server TCP Statistics

Port	SYN ACK Sent	SYN Received	SYN ACK Failed	Connections Established	Connection Initiation Failed
80	266257164	266257164	0	266197151	0
53	0	0	0	0	0
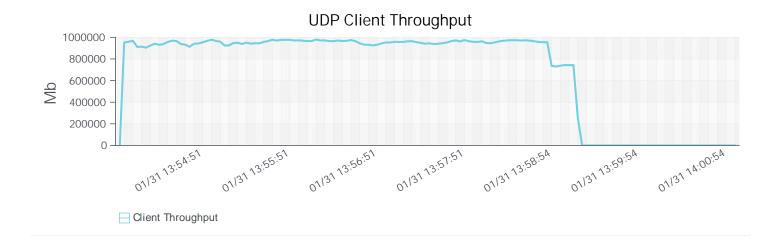
Port	FIN ACK Sent	FIN Received	FIN Sent	FIN ACK Received	RST Sent	RST Received
80	266197146	266197146	0	0	1500	6
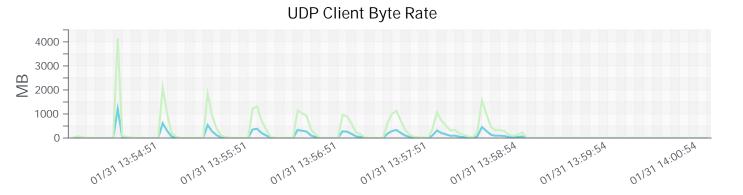
Port	FIN ACK Sent	FIN Received	FIN Sent	FIN ACK Received	RST Sent	RST Received
53	0	0	0	0	0	0

Server TCP Retransmissions Statistics

Port	SYN ACK Retransmitted	SYN ACK Retransmissions Aborted	Data Retransmitted	Data Retransmissions Aborted
80	456188	0	7829396	1500
53	0	0	0	0

Port	FIN ACK Sent	FIN Received	FIN Sent	FIN ACK Received	RST Sent	RST Received

Port	SYN ACK Retransmitted	SYN ACK Retransmissions Aborted	Data Retransmitted	Data Retransmissions Aborted

UDP Statistics

UDP Client Throughput

Client Throughput

UDP Client Byte Rate
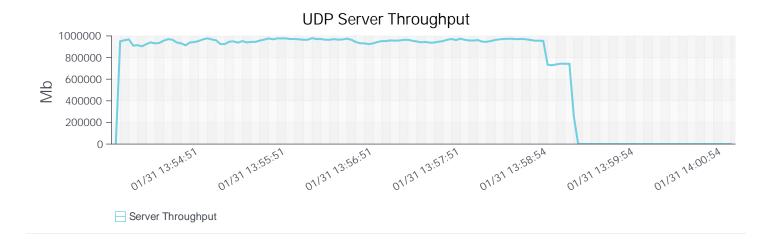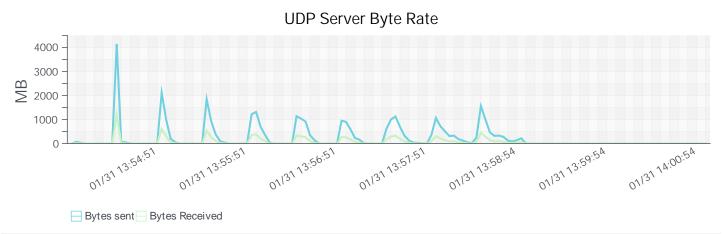
Bytes sent   Bytes Received

Client UDP Statistics

Profile	Application	Bytes Sent	Bytes Received
App Client Application Profile-Client-08	DNS 2	3206994	10959552
App Client Application Profile-Client-07	DNS 2	4015704	13733568
App Client Application Profile-Client-06	DNS 2	3985128	13627872
App Client Application Profile-Client-05	DNS 2	4481694	15331392
App Client Application Profile-Client-04	DNS 2	3926076	13426272
App Client Application Profile-Client-03	DNS 2	3389778	11586816
App Client Application Profile-Client-02	DNS 2	3601122	12311712
App Client Application Profile-Client-01	DNS 2	5114466	17500752

UDP Server Throughput

Server Throughput

UDP Server Byte Rate

Bytes sent Bytes Received

Server UDP Statistics

Application & Attack	Bytes Sent	Bytes Received
DNS	108527472	31653846

Agent Traffic Statistics

TX Throughput

- 192.168.10.213
- 192.168.10.214
- 192.168.10.215
- 192.168.10.216
- 192.168.10.207
- 192.168.10.208
- 192.168.10.209
- 192.168.10.210
- 192.168.10.211
- 192.168.10.212
- 192.168.10.201
- 192.168.10.202
- 192.168.10.203
- 192.168.10.204
- 192.168.10.205
- 192.168.10.206

RX Throughput

- 192.168.10.213
- 192.168.10.214
- 192.168.10.215
- 192.168.10.216
- 192.168.10.207
- 192.168.10.208
- 192.168.10.209
- 192.168.10.210
- 192.168.10.211
- 192.168.10.212
- 192.168.10.201
- 192.168.10.202
- 192.168.10.203
- 192.168.10.204
- 192.168.10.205
- 192.168.10.206

L23 TX Throughput

- 192.168.10.213
- 192.168.10.214
- 192.168.10.215
- 192.168.10.216
- 192.168.10.207
- 192.168.10.208
- 192.168.10.209
- 192.168.10.210
- 192.168.10.211
- 192.168.10.212
- 192.168.10.201
- 192.168.10.202
- 192.168.10.203
- 192.168.10.204
- 192.168.10.205
- 192.168.10.206

L23 RX Throughput

- 192.168.10.213
- 192.168.10.214
- 192.168.10.215
- 192.168.10.216
- 192.168.10.207
- 192.168.10.208
- 192.168.10.209
- 192.168.10.210
- 192.168.10.211
- 192.168.10.212
- 192.168.10.201
- 192.168.10.202
- 192.168.10.203
- 192.168.10.204
- 192.168.10.205
- 192.168.10.206

L23 Packets Sent Per Second

Legend:
- 192.168.10.213
- 192.168.10.214
- 192.168.10.215
- 192.168.10.216
- 192.168.10.207
- 192.168.10.208
- 192.168.10.209
- 192.168.10.210
- 192.168.10.211
- 192.168.10.212
- 192.168.10.201
- 192.168.10.202
- 192.168.10.203
- 192.168.10.204
- 192.168.10.205
- 192.168.10.206

L23 Packets Received Per Second

Legend:
- 192.168.10.213
- 192.168.10.214
- 192.168.10.215
- 192.168.10.216
- 192.168.10.207
- 192.168.10.208
- 192.168.10.209
- 192.168.10.210
- 192.168.10.211
- 192.168.10.212
- 192.168.10.201
- 192.168.10.202
- 192.168.10.203
- 192.168.10.204
- 192.168.10.205
- 192.168.10.206

L23 Average Packets Sent Size

Legend:
- 192.168.10.213
- 192.168.10.214
- 192.168.10.215
- 192.168.10.216
- 192.168.10.207
- 192.168.10.208
- 192.168.10.209
- 192.168.10.210
- 192.168.10.211
- 192.168.10.212
- 192.168.10.201
- 192.168.10.202
- 192.168.10.203
- 192.168.10.204
- 192.168.10.205
- 192.168.10.206

L23 Average Packets Received Size

Legend:
- 192.168.10.216
- 192.168.10.211
- 192.168.10.212
- 192.168.10.213
- 192.168.10.214
- 192.168.10.215
- 192.168.10.206
- 192.168.10.207
- 192.168.10.208
- 192.168.10.209
- 192.168.10.210
- 192.168.10.201
- 192.168.10.202
- 192.168.10.203
- 192.168.10.204
- 192.168.10.205

Traffic Statistics

Agent	Bytes Sent	Bytes Received	Connections Initiated	Connections Received	Connections Succeeded
192.168.10.216	2279859555153	2285053082603	0	32381894	0
192.168.10.215	2285053091297	2279859549105	32382102	0	32382101
192.168.10.214	2380640189326	2386061734284	0	33829207	0
192.168.10.213	2386061742054	2380640181406	33829394	0	33829392
192.168.10.212	2127891314660	2132736247491	0	30246973	0
192.168.10.211	2132736256227	2127891309188	30247182	0	30247181
192.168.10.210	2514318434035	2520043675052	0	35734521	0
192.168.10.209	2520043682570	2514318425395	35734700	0	35734700
192.168.10.208	2486980145347	2492644371578	0	35333924	0
192.168.10.207	2492644379432	2486980137715	35334111	0	35334111
192.168.10.206	2258441316457	2263585466516	0	32082723	0
192.168.10.205	2263585475798	2258441313001	32082944	0	32082944
192.168.10.204	2222273981459	2227335244532	0	31575256	0
192.168.10.203	2227335253604	2222273977571	31575474	0	31575472
192.168.10.202	2515502312630	2521228714492	0	35766316	0
192.168.10.201	2521228722682	2515502306150	35766511	0	35766511

Client Application Statistics

Agent	Profile - Network Segment	Applications Initiated	Applications Succeeded	Applications Failed
192.168.10.215	App Client Application Profile-Client-08	32382101	32381851	250
192.168.10.213	App Client Application Profile-Client-07	33829392	33829150	242
192.168.10.211	App Client Application Profile-Client-06	30247181	30246934	247
192.168.10.209	App Client Application Profile-Client-05	35734700	35734461	239
192.168.10.207	App Client Application Profile-Client-04	35334111	35333871	240
192.168.10.205	App Client Application Profile-Client-03	32082944	32082699	245
192.168.10.203	App Client Application Profile-Client-02	31575472	31575227	245
192.168.10.201	App Client Application Profile-Client-01	35766511	35766271	240

L23 Statistics

Agent	Interface	Bytes Sent	Bytes Received	Packets Sent	Packets Received
192.168.10.216	ens192	2411962330545	2385556503429	1866783874	2008426819
192.168.10.215	ens192	2432725146579	2368883105577	2013845547	1866141662
192.168.10.214	ens192	2518502201242	2491096481032	1946772577	2095412138
192.168.10.213	ens192	2538561147325	2473616160482	2099832987	1945960601
192.168.10.212	ens192	2251231794711	2226414930491	1743451677	1876024647
192.168.10.211	ens192	2271142634052	2210973165864	1881450014	1742895828
192.168.10.210	ens192	2659677654596	2630537383279	2052481364	2210928585
192.168.10.209	ens192	2679063739606	2612271559326	2214099535	2051520544
192.168.10.208	ens192	2630850010145	2602250760742	2032640237	2187945326
192.168.10.207	ens192	2651471200514	2584092890653	2192278206	2031850321
192.168.10.206	ens192	2389259616735	2363176383873	1849544184	1989596654

L23 Statistics

Agent	Interface	Bytes Sent	Bytes Received	Packets Sent	Packets Received
192.168.10.205	ens192	2410125086079	2346747277445	1995173791	1848976810
192.168.10.204	ens192	2351094489900	2325938857910	1821231864	1957854780
192.168.10.203	ens192	2371641387003	2309351551638	1963426179	1820670909
192.168.10.202	ens192	2660992412360	2632761974658	2056372223	2212438515
192.168.10.201	ens192	2681131496558	2613833669947	2216229314	2055564127

ARP Statistics

Agent	Interface	ARP Requests Sent	ARP Requests Received	ARP Response Sent	ARP Response Received
192.168.10.216	ens192	0	396	396	0
192.168.10.215	ens192	410	0	0	396
192.168.10.214	ens192	0	325	325	0
192.168.10.213	ens192	325	0	0	325
192.168.10.212	ens192	0	400	400	0
192.168.10.211	ens192	400	0	0	400
192.168.10.210	ens192	0	327	327	0
192.168.10.209	ens192	327	0	0	327
192.168.10.208	ens192	0	300	300	0
192.168.10.207	ens192	300	0	0	300
192.168.10.206	ens192	0	374	374	0
192.168.10.205	ens192	391	0	0	374
192.168.10.204	ens192	0	350	350	0
192.168.10.203	ens192	350	0	0	350
192.168.10.202	ens192	0	306	306	0
192.168.10.201	ens192	318	0	0	306

Client DNS Statistics

Agent	Query Sent	Query Refused	Query Aborted	Query Timed Out	Name Resolved	Server Failure	Served From Cache
192.168.10.216	0	0	0	0	0	0	0
192.168.10.215	0	0	0	0	0	0	0
192.168.10.214	0	0	0	0	0	0	0
192.168.10.213	0	0	0	0	0	0	0
192.168.10.212	0	0	0	0	0	0	0
192.168.10.211	0	0	0	0	0	0	0
192.168.10.210	0	0	0	0	0	0	0
192.168.10.209	0	0	0	0	0	0	0
192.168.10.208	0	0	0	0	0	0	0
192.168.10.207	0	0	0	0	0	0	0
192.168.10.206	0	0	0	0	0	0	0
192.168.10.205	0	0	0	0	0	0	0
192.168.10.204	0	0	0	0	0	0	0
192.168.10.203	0	0	0	0	0	0	0
192.168.10.202	0	0	0	0	0	0	0
192.168.10.201	0	0	0	0	0	0	0

Client Aggregated HTTP Statistics

HTTP General Statistics

Profile - Network Segment	Application Attack	Requests Completed	Premature Responses Received	Payload Bytes Sent	Payload Bytes Received	Responses Received 1xx	Responses Received 2xx	Responses Received 3xx	Responses Received 4xx	Responses Received 5xx
App Client Application Profile-Client-08	HTTP App 1	64611487	0	2261402080000	2262112736368	0	64611487	0	0	0
App Client Application Profile-Client-07	HTTP App 1	67467558	0	2361364600000	2362106603160	0	67467558	0	0	0
App Client Application Profile-Client-06	HTTP App 1	60304593	0	2110660790000	2111324070534	0	60304593	0	0	0
App Client Application Profile-Client-05	HTTP App 1	71255986	0	2493959510000	2494743325846	0	71255986	0	0	0
App Client Application Profile-Client-04	HTTP App 1	70481266	0	2466844310000	2467619603926	0	70481266	0	0	0
App Client Application Profile-Client-03	HTTP App 1	64004470	0	2240156450000	2240860499170	0	64004470	0	0	0
App Client Application Profile-Client-02	HTTP App 1	62979460	0	2204281170000	2204973804082	0	62979460	0	0	0
App Client Application Profile-Client-01	HTTP App 1	71289476	0	2495131660000	2495915844236	0	71289476	0	0	0

HTTP 3XX Statistics

Profile - Network Segment	Application Attack	Responses Received 3xx	Responses Received 301	Responses Received 302	Responses Received 303	Responses Received 307	Responses Received Other 3xx
App Client Application Profile-Client-08	HTTP App 1	0	0	0	0	0	0
App Client Application Profile-Client-07	HTTP App 1	0	0	0	0	0	0
App Client Application Profile-Client-06	HTTP App 1	0	0	0	0	0	0
App Client Application Profile-Client-05	HTTP App 1	0	0	0	0	0	0
App Client Application Profile-Client-04	HTTP App 1	0	0	0	0	0	0
App Client Application Profile-Client-03	HTTP App 1	0	0	0	0	0	0
App Client Application Profile-Client-02	HTTP App 1	0	0	0	0	0	0
App Client Application Profile-Client-01	HTTP App 1	0	0	0	0	0	0

HTTP 4XX Statistics

Profile - Network Segment	Application Attack	Responses Received 4xx	Responses Received 400	Responses Received 401	Responses Received 403	Responses Received 404	Responses Received 407	Responses Received 408	Responses Received 412	Responses Received 429
App Client Application Profile-Client-08	HTTP App 1	0	0	0	0	0	0	0	0	0
App Client Application Profile-Client-07	HTTP App 1	0	0	0	0	0	0	0	0	0
App Client Application Profile-Client-06	HTTP App 1	0	0	0	0	0	0	0	0	0
App Client Application Profile-Client-05	HTTP App 1	0	0	0	0	0	0	0	0	0
App Client Application Profile-Client-04	HTTP App 1	0	0	0	0	0	0	0	0	0
App Client Application Profile-Client-03	HTTP App 1	0	0	0	0	0	0	0	0	0
App Client Application Profile-Client-02	HTTP App 1	0	0	0	0	0	0	0	0	0
App Client Application Profile-Client-01	HTTP App 1	0	0	0	0	0	0	0	0	0

HTTP 5XX Statistics

Profile - Network Segment	Application Attack	Responses Received 5xx	Responses Received 502	Responses Received 503	Responses Received 504	Responses Received 505
App Client Application Profile-Client-08	HTTP App 1	0	0	0	0	0
App Client Application Profile-Client-07	HTTP App 1	0	0	0	0	0
App Client Application Profile-Client-06	HTTP App 1	0	0	0	0	0
App Client Application Profile-Client-05	HTTP App 1	0	0	0	0	0
App Client Application Profile-Client-04	HTTP App 1	0	0	0	0	0
App Client Application Profile-Client-03	HTTP App 1	0	0	0	0	0
App Client Application Profile-Client-02	HTTP App 1	0	0	0	0	0
App Client Application Profile-Client-01	HTTP App 1	0	0	0	0	0

Server HTTP Statistics

Application Attack Type	Payload Bytes Received	Payload Bytes Sent	Requests Received	Responses Sent
HTTP	18633800570000	18639656487322	532394296	532394296

Server HTTP Response Statistics

Application Attack Type	Responses Sent Successfully	Responses Sent Failed	Responses Sent Aborted	Responses Sent 404	Responses Sent 503
HTTP	532394296	0	0	0	0

Client HTTP Statistics per Action

HTTP General Statistics

Profile - Network Segment	Application Attack	Action	Payload Bytes Received	Payload Bytes Sent	Responses Received 1xx	Responses Received 2xx	Responses Received 3xx	Responses Received 4xx	Responses Received 5xx
App Client Application Profile-Client-08	HTTP App 1	HTTP POST	710726368	2261402080000	0	32305744	0	0	0
App Client Application Profile-Client-08	HTTP App 1	HTTP GET	2261402010000	0	0	32305743	0	0	0
App Client Application Profile-Client-07	HTTP App 1	HTTP POST	742143160	2361364600000	0	33733780	0	0	0
App Client Application Profile-Client-07	HTTP App 1	HTTP GET	2361364460000	0	0	33733778	0	0	0
App Client Application Profile-Client-06	HTTP App 1	HTTP POST	663350534	2110660790000	0	30152297	0	0	0
App Client Application Profile-Client-06	HTTP App 1	HTTP GET	2110660720000	0	0	30152296	0	0	0
App Client Application Profile-Client-05	HTTP App 1	HTTP POST	783815846	2493959510000	0	35627993	0	0	0
App Client Application Profile-Client-05	HTTP App 1	HTTP GET	2493959510000	0	0	35627993	0	0	0
App Client Application Profile-Client-04	HTTP App 1	HTTP POST	775293926	2466844310000	0	35240633	0	0	0
App Client Application Profile-Client-04	HTTP App 1	HTTP GET	2466844310000	0	0	35240633	0	0	0
App Client Application Profile-Client-03	HTTP App 1	HTTP POST	704049170	2240156450000	0	32002235	0	0	0
App Client Application Profile-Client-03	HTTP App 1	HTTP GET	2240156450000	0	0	32002235	0	0	0
App Client Application Profile-Client-02	HTTP App 1	HTTP POST	692774082	2204281170000	0	31489731	0	0	0
App Client Application Profile-Client-02	HTTP App 1	HTTP GET	2204281030000	0	0	31489729	0	0	0
App Client Application Profile-Client-01	HTTP App 1	HTTP POST	784184236	2495131660000	0	35644738	0	0	0
App Client Application Profile-Client-01	HTTP App 1	HTTP GET	2495131660000	0	0	35644738	0	0	0

Profile - Network Segment	Application Attack	Action	Responses Received 4xx	Responses Received 400	Responses Received 401	Responses Received 403	Responses Received 404
App Client Application Profile-Client-08	HTTP App 1	HTTP POST	0	0	0	0	0

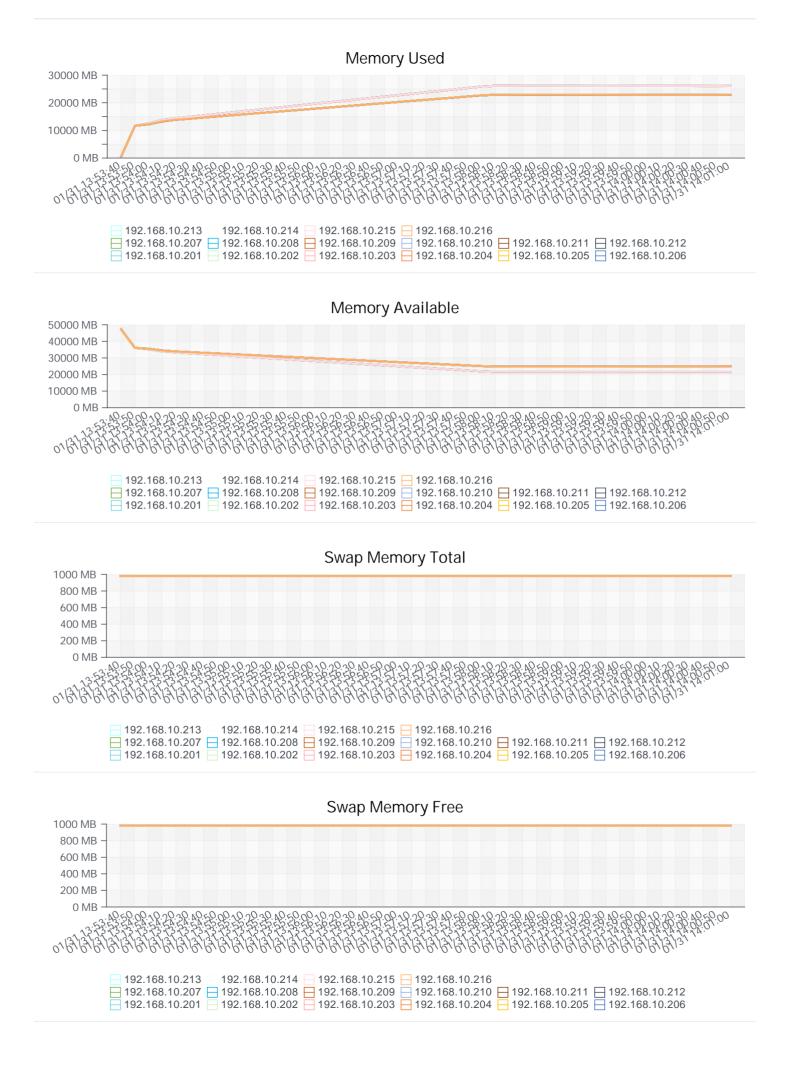| Profile - Network Segment	Application Attack	Action	Responses Received 4xx	Responses Received 400	Responses Received 401	Responses Received 403	Responses Received 404
App Client Application Profile-Client-08	HTTP App 1	HTTP GET	0	0	0	0	0
App Client Application Profile-Client-07	HTTP App 1	HTTP POST	0	0	0	0	0
App Client Application Profile-Client-07	HTTP App 1	HTTP GET	0	0	0	0	0
App Client Application Profile-Client-06	HTTP App 1	HTTP POST	0	0	0	0	0
App Client Application Profile-Client-06	HTTP App 1	HTTP GET	0	0	0	0	0
App Client Application Profile-Client-05	HTTP App 1	HTTP POST	0	0	0	0	0
App Client Application Profile-Client-05	HTTP App 1	HTTP GET	0	0	0	0	0
App Client Application Profile-Client-04	HTTP App 1	HTTP POST	0	0	0	0	0
App Client Application Profile-Client-04	HTTP App 1	HTTP GET	0	0	0	0	0
App Client Application Profile-Client-03	HTTP App 1	HTTP POST	0	0	0	0	0
App Client Application Profile-Client-03	HTTP App 1	HTTP GET	0	0	0	0	0
App Client Application Profile-Client-02	HTTP App 1	HTTP POST	0	0	0	0	0
App Client Application Profile-Client-02	HTTP App 1	HTTP GET	0	0	0	0	0
App Client Application Profile-Client-01	HTTP App 1	HTTP POST	0	0	0	0	0
App Client Application Profile-Client-01	HTTP App 1	HTTP GET	0	0	0	0	0

Profile - Network Segment	Application Attack	Action	Responses Received 5xx	Responses Received 504	Responses Received 503	Responses Received 502
App Client Application Profile-Client-08	HTTP App 1	HTTP POST	0	0	0	0
App Client Application Profile-Client-08	HTTP App 1	HTTP GET	0	0	0	0
App Client Application Profile-Client-07	HTTP App 1	HTTP POST	0	0	0	0
App Client Application Profile-Client-07	HTTP App 1	HTTP GET	0	0	0	0

Profile - Network Segment	Application Attack	Action	Responses Received 5xx	Responses Received 504	Responses Received 503	Responses Received 502
App Client Application Profile-Client-06	HTTP App 1	HTTP POST	0	0	0	0
App Client Application Profile-Client-06	HTTP App 1	HTTP GET	0	0	0	0
App Client Application Profile-Client-05	HTTP App 1	HTTP POST	0	0	0	0
App Client Application Profile-Client-05	HTTP App 1	HTTP GET	0	0	0	0
App Client Application Profile-Client-04	HTTP App 1	HTTP POST	0	0	0	0
App Client Application Profile-Client-04	HTTP App 1	HTTP GET	0	0	0	0
App Client Application Profile-Client-03	HTTP App 1	HTTP POST	0	0	0	0
App Client Application Profile-Client-03	HTTP App 1	HTTP GET	0	0	0	0
App Client Application Profile-Client-02	HTTP App 1	HTTP POST	0	0	0	0
App Client Application Profile-Client-02	HTTP App 1	HTTP GET	0	0	0	0
App Client Application Profile-Client-01	HTTP App 1	HTTP POST	0	0	0	0
App Client Application Profile-Client-01	HTTP App 1	HTTP GET	0	0	0	0

Agent Resource Metrics

Clock Offset

Legend:
192.168.10.213, 192.168.10.214, 192.168.10.215, 192.168.10.216
192.168.10.207, 192.168.10.208, 192.168.10.209, 192.168.10.210, 192.168.10.211, 192.168.10.212
192.168.10.201, 192.168.10.202, 192.168.10.203, 192.168.10.204, 192.168.10.205, 192.168.10.206

CPU Usage

Legend:
192.168.10.213, 192.168.10.214, 192.168.10.215, 192.168.10.216
192.168.10.207, 192.168.10.208, 192.168.10.209, 192.168.10.210, 192.168.10.211, 192.168.10.212
192.168.10.201, 192.168.10.202, 192.168.10.203, 192.168.10.204, 192.168.10.205, 192.168.10.206

Memory Total

Legend:
192.168.10.213, 192.168.10.214, 192.168.10.215, 192.168.10.216
192.168.10.207, 192.168.10.208, 192.168.10.209, 192.168.10.210, 192.168.10.211, 192.168.10.212
192.168.10.201, 192.168.10.202, 192.168.10.203, 192.168.10.204, 192.168.10.205, 192.168.10.206

Memory Used

192.168.10.213　192.168.10.214　192.168.10.215　192.168.10.216
192.168.10.207　192.168.10.208　192.168.10.209　192.168.10.210　192.168.10.211　192.168.10.212
192.168.10.201　192.168.10.202　192.168.10.203　192.168.10.204　192.168.10.205　192.168.10.206

Memory Available

192.168.10.213　192.168.10.214　192.168.10.215　192.168.10.216
192.168.10.207　192.168.10.208　192.168.10.209　192.168.10.210　192.168.10.211　192.168.10.212
192.168.10.201　192.168.10.202　192.168.10.203　192.168.10.204　192.168.10.205　192.168.10.206

Swap Memory Total

192.168.10.213　192.168.10.214　192.168.10.215　192.168.10.216
192.168.10.207　192.168.10.208　192.168.10.209　192.168.10.210　192.168.10.211　192.168.10.212
192.168.10.201　192.168.10.202　192.168.10.203　192.168.10.204　192.168.10.205　192.168.10.206

Swap Memory Free

192.168.10.213　192.168.10.214　192.168.10.215　192.168.10.216
192.168.10.207　192.168.10.208　192.168.10.209　192.168.10.210　192.168.10.211　192.168.10.212
192.168.10.201　192.168.10.202　192.168.10.203　192.168.10.204　192.168.10.205　192.168.10.206

Bytes Transmitted

Legend:
- 192.168.10.213
- 192.168.10.214
- 192.168.10.215
- 192.168.10.216
- 192.168.10.207
- 192.168.10.208
- 192.168.10.209
- 192.168.10.210
- 192.168.10.211
- 192.168.10.212
- 192.168.10.201
- 192.168.10.202
- 192.168.10.203
- 192.168.10.204
- 192.168.10.205
- 192.168.10.206

Bytes Received

Legend:
- 192.168.10.213
- 192.168.10.214
- 192.168.10.215
- 192.168.10.216
- 192.168.10.207
- 192.168.10.208
- 192.168.10.209
- 192.168.10.210
- 192.168.10.211
- 192.168.10.212
- 192.168.10.201
- 192.168.10.202
- 192.168.10.203
- 192.168.10.204
- 192.168.10.205
- 192.168.10.206

CPU Statistics

Agent	CPU Usage	Max CPU Core Usage
192.168.10.216	1.55 %	2 %
192.168.10.215	12.33 %	13.65 %
192.168.10.214	1.42 %	1.7 %
192.168.10.213	12.56 %	13.94 %
192.168.10.212	0.96 %	1.3 %
192.168.10.211	12.51 %	13.89 %
192.168.10.210	1.27 %	1.9 %
192.168.10.209	13.34 %	14.44 %
192.168.10.208	1.02 %	1.5 %
192.168.10.207	13.61 %	14.74 %
192.168.10.206	1 %	1.3 %
192.168.10.205	13.4 %	14.44 %
192.168.10.204	1.01 %	1.6 %
192.168.10.203	13.03 %	13.83 %
192.168.10.202	1.1 %	1.5 %
192.168.10.201	12.97 %	14.07 %

Memory Statistics

Agent	Memory Available	Memory Total
192.168.10.216	24830.96 MB	48272.2 MB
192.168.10.215	21655.59 MB	48272.2 MB
192.168.10.214	24831.55 MB	48272.2 MB
192.168.10.213	21631.28 MB	48272.2 MB
192.168.10.212	24868.14 MB	48272.2 MB
192.168.10.211	21653.33 MB	48272.2 MB
192.168.10.210	24828.93 MB	48272.2 MB
192.168.10.209	21631.93 MB	48272.2 MB
192.168.10.208	24856.54 MB	48272.2 MB
192.168.10.207	21664.79 MB	48272.2 MB
192.168.10.206	24880.54 MB	48272.2 MB
192.168.10.205	21658.4 MB	48272.2 MB
192.168.10.204	24875.18 MB	48272.2 MB
192.168.10.203	21658.93 MB	48272.2 MB
192.168.10.202	24851.63 MB	48272.2 MB
192.168.10.201	21620.36 MB	48272.2 MB

Dns

Client Application Statistics

Action	Started	Succeeded	Failed	Skipped
DNS Query	755261	753319	1942	0

Server Application Statistics

Action	Succeeded	Failed
DNS Query	753663	0

Action	Started	Succeeded	Failed	Skipped
DNS Query	755261	753319	1942	0

Http

Client Application Statistics

Action	Started	Succeeded	Failed	Skipped
HTTP POST	266197151	266197151	0	0
HTTP GET	266197151	266197145	6	0

Server Application Statistics

Action	Succeeded	Failed
HTTP POST	266197151	0
HTTP GET	266197145	0