KEYSIGHT
TECHNOLOGIES

CyPerf Test Report

Test: 2.4.2 Bandwidth: Finding the bi-directional maximum

Start Time: 01/31 12:40:06
Duration: 0 day(s) 0:3:39
CyPerf Version: 2.6.11767

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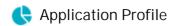
Please check the Bookmarks for subsections.

Test Parameters

Application Profile

App Mix

	Name		Weight	
1.	1MB-Page-Size		1	100 %

	Name	Network Endpoint	Network Tags
1.	1MB-Page-Size	Client	Client
		Server	Server

Objectives & Timeline

Primary Objective

Objective Type
Throughput

Primary Objective Timeline

Steady segment	1200 Gbps for 180 seconds

Secondary Objective

Advanced Settings

Warm Up Period	Optimization Mode	Connections Graceful Stop Timeout
0	Balanced (default)	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
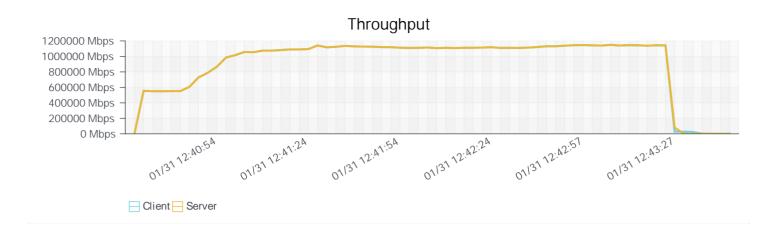
MSS (bytes)
1460

Network Properties

Network Tags	Server
Minimum Agents	1

Assigned agents
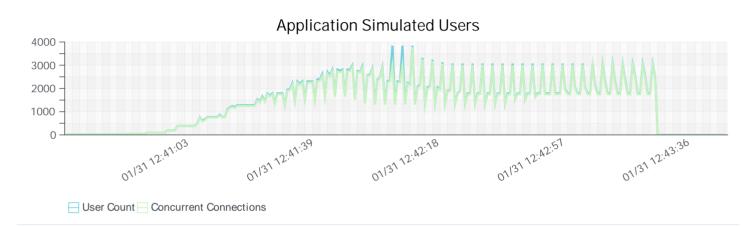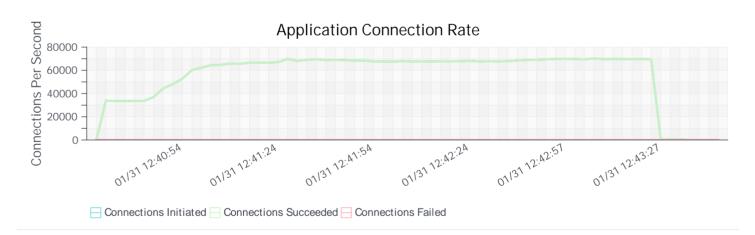
By IP Address	192.168.10.216
By Agent Tag	

Summary

Throughput

Client Server

Application Simulated Users

User Count Concurrent Connections

Application Connection Rate

Connections Initiated Connections Succeeded Connections Failed

Applications

Initiated	Succeeded	Failed
11359817	11359817	

Application Traffic Distribution

■ 1MB-Page-Size - 100%

Instantaneous Latency

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

Active Agents

☐ Client ☐ Server

Client Application Profile

Application Simulated Users

■ User Count ■ Concurrent Connections

Application Connection Rate

■ Connections Initiated ■ Connections Succeeded ■ Connections Failed

Application Instantaneous Latency

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

Application Instantaneous Latency (Max)

Legend: Time to First Byte (Max) — Time to Last Byte (Max)

X-axis: 01/31 12:40:54, 01/31 12:41:24, 01/31 12:41:54, 01/31 12:42:24, 01/31 12:42:57, 01/31 12:43:27

Y-axis (Microseconds): 0, 5000000, 10000000, 15000000, 20000000, 25000000

Application Instantaneous Latency (Min)

Legend: Time to First Byte (Min) — Time to Last Byte (Min)

X-axis: 01/31 12:40:54, 01/31 12:41:24, 01/31 12:41:54, 01/31 12:42:24, 01/31 12:42:57, 01/31 12:43:27

Y-axis (Microseconds): 0, 2000, 4000, 6000, 8000

HTTP Requests Rate

Legend: Application HTTP Request Rate

X-axis: 01/31 12:40:54, 01/31 12:41:24, 01/31 12:41:54, 01/31 12:42:24, 01/31 12:42:57, 01/31 12:43:27

Y-axis (Requests per second): 0, 40000, 80000, 120000, 160000

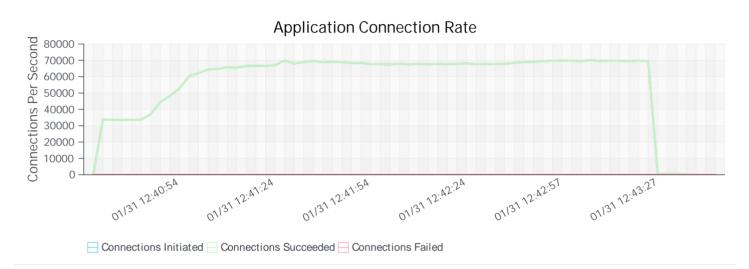## Client Application Statistics

Profile	Application	Bytes sent	Bytes received
App Client Application Profile-Client-08	1MB-Page-Size	1485017869716	1484784552702
App Client Application Profile-Client-07	1MB-Page-Size	1465687287540	1465457007630
App Client Application Profile-Client-06	1MB-Page-Size	1475778867972	1475547002534
App Client Application Profile-Client-05	1MB-Page-Size	1463111106264	1462881231108
App Client Application Profile-Client-04	1MB-Page-Size	1489612776972	1489378738034
App Client Application Profile-Client-03	1MB-Page-Size	1502379937878	1502143893041
App Client Application Profile-Client-02	1MB-Page-Size	1515440172708	1515202075926
App Client Application Profile-Client-01	1MB-Page-Size	1243762694628	1243567282166

Profile	Application	Connections Initiated	Connections Succeeded	Connections Failed	Connections Aborted
App Client Application Profile-Client-08	1MB-Page-Size	1449174	1449174	0	0
App Client Application Profile-Client-07	1MB-Page-Size	1430310	1430310	0	0
App Client Application Profile-Client-06	1MB-Page-Size	1440158	1440158	0	0
App Client Application Profile-Client-05	1MB-Page-Size	1427796	1427796	0	0
App Client Application Profile-Client-04	1MB-Page-Size	1453658	1453658	0	0
App Client Application Profile-Client-03	1MB-Page-Size	1466117	1466117	0	0
App Client Application Profile-Client-02	1MB-Page-Size	1478862	1478862	0	0
App Client Application Profile-Client-01	1MB-Page-Size	1213742	1213742	0	0

Profile	Application	Applications Initiated	Applications Succeeded	Applications Failed	Actions Timed Out
App Client Application Profile-Client-08	1MB-Page-Size	1449174	1449174	0	0
App Client Application Profile-Client-07	1MB-Page-Size	1430310	1430310	0	0
App Client Application Profile-Client-06	1MB-Page-Size	1440158	1440158	0	0
App Client Application Profile-Client-05	1MB-Page-Size	1427796	1427796	0	0
App Client Application Profile-Client-04	1MB-Page-Size	1453658	1453658	0	0
App Client Application Profile-Client-03	1MB-Page-Size	1466117	1466117	0	0
App Client Application Profile-Client-02	1MB-Page-Size	1478862	1478862	0	0
App Client Application Profile-Client-01	1MB-Page-Size	1213742	1213742	0	0

Server Statistics

Application & Attack Statistics

Application & Attack	Bytes sent	Bytes received	Connections received	Strikes Allowed	Strikes Initiated
HTTP	11638961783141	11640790713678	11359817	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	1449174	0	0	1449174	0	0	1449174	0
App Client Application Profile-Client-07	1430310	0	0	1430310	0	0	1430310	0
App Client Application Profile-Client-06	1440158	0	0	1440158	0	0	1440158	0
App Client Application Profile-Client-05	1427796	0	0	1427796	0	0	1427796	0
App Client Application Profile-Client-04	1453658	0	0	1453658	0	0	1453658	0
App Client Application Profile-Client-03	1466117	0	0	1466117	0	0	1466117	0
App Client Application Profile-Client-02	1478862	0	0	1478862	0	0	1478862	0
App Client Application Profile-Client-01	1213742	0	0	1213742	0	0	1213742	0

Profile	FIN Sent	FIN Received	FIN-ACK Sent	FIN-ACK Received	RST Sent	RST Received
App Client Application Profile-Client-08	1449174	0	0	1449174	0	0
App Client Application Profile-Client-07	1430310	0	0	1430310	0	0
App Client Application Profile-Client-06	1440158	0	0	1440158	0	0
App Client Application Profile-Client-05	1427796	0	0	1427796	0	0
App Client Application Profile-Client-04	1453658	0	0	1453658	0	0
App Client Application Profile-Client-03	1466117	0	0	1466117	0	0
App Client Application Profile-Client-02	1478862	0	0	1478862	0	0
App Client Application Profile-Client-01	1213742	0	0	1213742	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	17346	0	5566320	0	0	0
App Client Application Profile-Client-07	17294	0	5599625	0	0	0
App Client Application Profile-Client-06	17680	0	5862961	0	0	0
App Client Application Profile-Client-05	17985	0	5411420	0	0	0
App Client Application Profile-Client-04	19802	0	7341044	0	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-03	21642	0	7617902	0	0	0
App Client Application Profile-Client-02	18871	0	7191926	0	0	0
App Client Application Profile-Client-01	10464	0	4218041	0	0	0

Server TCP Statistics
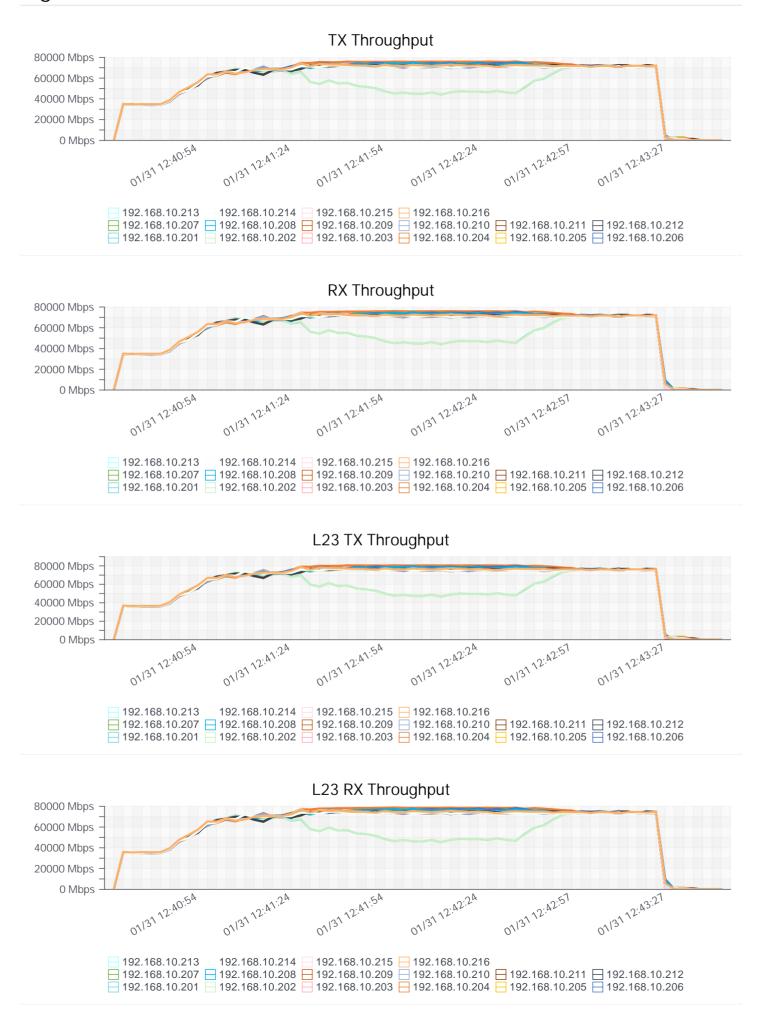
Port	SYN ACK Sent	SYN Received	SYN ACK Failed	Connections Established	Connection Initiation Failed
80	11426762	11426762	0	11359817	0

Port	FIN ACK Sent	FIN Received	FIN Sent	FIN ACK Received	RST Sent	RST Received
80	11359817	11359817	0	0	28	0

Server TCP Retransmissions Statistics

Port	SYN ACK Retransmitted	SYN ACK Retransmissions Aborted	Data Retransmitted	Data Retransmissions Aborted
80	110032	0	55055034	28

Agent Traffic Statistics

TX Throughput

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

RX Throughput

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 TX Throughput

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 RX Throughput

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 Sent Per Second

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

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

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

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	1484784552702	1485017869716	0	1449174	0
192.168.10.215	1485017869716	1484784552702	1449174	0	1449174
192.168.10.214	1465457007630	1465687287540	0	1430310	0
192.168.10.213	1465687287540	1465457007630	1430310	0	1430310
192.168.10.212	1475547002534	1475778867972	0	1440158	0
192.168.10.211	1475778867972	1475547002534	1440158	0	1440158
192.168.10.210	1462881231108	1463111106264	0	1427796	0
192.168.10.209	1463111106264	1462881231108	1427796	0	1427796
192.168.10.208	1489378738034	1489612776972	0	1453658	0
192.168.10.207	1489612776972	1489378738034	1453658	0	1453658
192.168.10.206	1502143893041	1502379937878	0	1466117	0
192.168.10.205	1502379937878	1502143893041	1466117	0	1466117
192.168.10.204	1515202075926	1515440172708	0	1478862	0
192.168.10.203	1515440172708	1515202075926	1478862	0	1478862
192.168.10.202	1243567282166	1243762694628	0	1213742	0
192.168.10.201	1243762694628	1243567282166	1213742	0	1213742

Client Application Statistics

Agent	Profile - Network Segment	Applications Initiated	Applications Succeeded	Applications Failed
192.168.10.215	App Client Application Profile-Client-08	1449174	1449174	0
192.168.10.213	App Client Application Profile-Client-07	1430310	1430310	0
192.168.10.211	App Client Application Profile-Client-06	1440158	1440158	0
192.168.10.209	App Client Application Profile-Client-05	1427796	1427796	0
192.168.10.207	App Client Application Profile-Client-04	1453658	1453658	0
192.168.10.205	App Client Application Profile-Client-03	1466117	1466117	0
192.168.10.203	App Client Application Profile-Client-02	1478862	1478862	0
192.168.10.201	App Client Application Profile-Client-01	1213742	1213742	0

L23 Statistics

Agent	Interface	Bytes Sent	Bytes Received	Packets Sent	Packets Received
192.168.10.216	ens192	1574280836674	1535568404180	1126995954	1126162623
192.168.10.215	ens192	1572510740705	1534870609131	1135086244	1116088485
192.168.10.214	ens192	1554005756894	1515445357816	1112452318	1111671397
192.168.10.213	ens192	1552220323867	1514807855274	1120697486	1101510533
192.168.10.212	ens192	1565090941775	1525696477455	1120596036	1119784897
192.168.10.211	ens192	1563286378597	1525216326223	1129178282	1109321098
192.168.10.210	ens192	1552041646835	1512781384881	1110503548	1110904826
192.168.10.209	ens192	1549305260789	1512161471823	1119748940	1099038591
192.168.10.208	ens192	1578314524474	1541053317008	1134787984	1128203399
192.168.10.207	ens192	1579948200284	1540454660803	1138991908	1124627693
192.168.10.206	ens192	1593626112168	1554637504364	1146903210	1140737580

L23 Statistics

Agent	Interface	Bytes Sent	Bytes Received	Packets Sent	Packets Received
192.168.10.205	ens192	1594009198964	1553872272311	1151768874	1135500820
192.168.10.204	ens192	1605425764486	1567254892069	1154009965	1152924322
192.168.10.203	ens192	1607299225209	1565606083660	1163858975	1143417785
192.168.10.202	ens192	1314885597496	1283103156964	936747509	932661805
192.168.10.201	ens192	1315707058527	1282260370615	940708878	928661410

ARP Statistics

Agent	Interface	ARP Requests Sent	ARP Requests Received	ARP Response Sent	ARP Response Received
192.168.10.216	ens192	0	201	201	0
192.168.10.215	ens192	205	0	0	200
192.168.10.214	ens192	0	201	201	0
192.168.10.213	ens192	201	0	0	200
192.168.10.212	ens192	0	200	200	0
192.168.10.211	ens192	201	0	0	200
192.168.10.210	ens192	0	202	202	0
192.168.10.209	ens192	202	0	0	200
192.168.10.208	ens192	0	200	200	0
192.168.10.207	ens192	200	0	0	200
192.168.10.206	ens192	0	202	202	0
192.168.10.205	ens192	202	0	0	200
192.168.10.204	ens192	0	201	201	0
192.168.10.203	ens192	202	0	0	200
192.168.10.202	ens192	0	202	202	0
192.168.10.201	ens192	202	0	0	200

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	1MB-Page-Size	2898348	0	1483954176000	1483986057828	0	2898348	0	0	0
App Client Application Profile-Client-07	1MB-Page-Size	2860620	0	1464637440000	1464668906820	0	2860620	0	0	0
App Client Application Profile-Client-06	1MB-Page-Size	2880316	0	1474721792000	1474753475476	0	2880316	0	0	0
App Client Application Profile-Client-05	1MB-Page-Size	2855592	0	1462063104000	1462094515512	0	2855592	0	0	0
App Client Application Profile-Client-04	1MB-Page-Size	2907316	0	1488545792000	1488577772476	0	2907316	0	0	0
App Client Application Profile-Client-03	1MB-Page-Size	2932234	0	1501303808000	1501336062574	0	2932234	0	0	0
App Client Application Profile-Client-02	1MB-Page-Size	2957724	0	1514354688000	1514387222964	0	2957724	0	0	0
App Client Application Profile-Client-01	1MB-Page-Size	2427484	0	1242871808000	1242898510324	0	2427484	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	1MB-Page-Size	0	0	0	0	0	0
App Client Application Profile-Client-07	1MB-Page-Size	0	0	0	0	0	0
App Client Application Profile-Client-06	1MB-Page-Size	0	0	0	0	0	0
App Client Application Profile-Client-05	1MB-Page-Size	0	0	0	0	0	0
App Client Application Profile-Client-04	1MB-Page-Size	0	0	0	0	0	0
App Client Application Profile-Client-03	1MB-Page-Size	0	0	0	0	0	0
App Client Application Profile-Client-02	1MB-Page-Size	0	0	0	0	0	0
App Client Application Profile-Client-01	1MB-Page-Size	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	1MB-Page-Size	0	0	0	0	0	0	0	0	0
App Client Application Profile-Client-07	1MB-Page-Size	0	0	0	0	0	0	0	0	0
App Client Application Profile-Client-06	1MB-Page-Size	0	0	0	0	0	0	0	0	0
App Client Application Profile-Client-05	1MB-Page-Size	0	0	0	0	0	0	0	0	0
App Client Application Profile-Client-04	1MB-Page-Size	0	0	0	0	0	0	0	0	0
App Client Application Profile-Client-03	1MB-Page-Size	0	0	0	0	0	0	0	0	0
App Client Application Profile-Client-02	1MB-Page-Size	0	0	0	0	0	0	0	0	0
App Client Application Profile-Client-01	1MB-Page-Size	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	1MB-Page-Size	0	0	0	0	0
App Client Application Profile-Client-07	1MB-Page-Size	0	0	0	0	0
App Client Application Profile-Client-06	1MB-Page-Size	0	0	0	0	0
App Client Application Profile-Client-05	1MB-Page-Size	0	0	0	0	0
App Client Application Profile-Client-04	1MB-Page-Size	0	0	0	0	0
App Client Application Profile-Client-03	1MB-Page-Size	0	0	0	0	0
App Client Application Profile-Client-02	1MB-Page-Size	0	0	0	0	0
App Client Application Profile-Client-01	1MB-Page-Size	0	0	0	0	0

Server HTTP Statistics

Server HTTP Statistics

Application Attack Type	Payload Bytes Received	Payload Bytes Sent	Requests Received	Responses Sent
HTTP	11632452608000	11632702523974	22719634	22719634

Server HTTP Response Statistics

Application Attack Type	Responses Sent Successfully	Responses Sent Failed	Responses Sent Aborted	Responses Sent 404	Responses Sent 503
HTTP	22719634	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	1MB-Page-Size	HTTP POST	31881828	1483954176000	0	1449174	0	0	0
App Client Application Profile-Client-08	1MB-Page-Size	HTTP GET	1483954176000	0	0	1449174	0	0	0
App Client Application Profile-Client-07	1MB-Page-Size	HTTP POST	31466820	1464637440000	0	1430310	0	0	0
App Client Application Profile-Client-07	1MB-Page-Size	HTTP GET	1464637440000	0	0	1430310	0	0	0
App Client Application Profile-Client-06	1MB-Page-Size	HTTP POST	31683476	1474721792000	0	1440158	0	0	0
App Client Application Profile-Client-06	1MB-Page-Size	HTTP GET	1474721792000	0	0	1440158	0	0	0
App Client Application Profile-Client-05	1MB-Page-Size	HTTP POST	31411512	1462063104000	0	1427796	0	0	0
App Client Application Profile-Client-05	1MB-Page-Size	HTTP GET	1462063104000	0	0	1427796	0	0	0
App Client Application Profile-Client-04	1MB-Page-Size	HTTP POST	31980476	1488545792000	0	1453658	0	0	0
App Client Application Profile-Client-04	1MB-Page-Size	HTTP GET	1488545792000	0	0	1453658	0	0	0
App Client Application Profile-Client-03	1MB-Page-Size	HTTP POST	32254574	1501303808000	0	1466117	0	0	0
App Client Application Profile-Client-03	1MB-Page-Size	HTTP GET	1501303808000	0	0	1466117	0	0	0
App Client Application Profile-Client-02	1MB-Page-Size	HTTP POST	32534964	1514354688000	0	1478862	0	0	0
App Client Application Profile-Client-02	1MB-Page-Size	HTTP GET	1514354688000	0	0	1478862	0	0	0
App Client Application Profile-Client-01	1MB-Page-Size	HTTP POST	26702324	1242871808000	0	1213742	0	0	0
App Client Application Profile-Client-01	1MB-Page-Size	HTTP GET	1242871808000	0	0	1213742	0	0	0

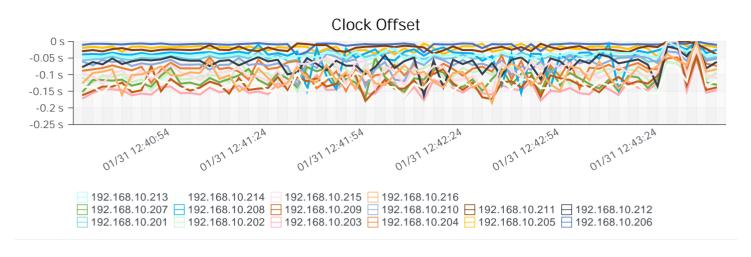| Profile - Network Segment	Application Attack	Action	Responses Received 4xx	Responses Received 400	Responses Received 401	Responses Received 403	Responses Received 404
App Client Application Profile-Client-08	1MB-Page-Size	HTTP POST	0	0	0	0	0

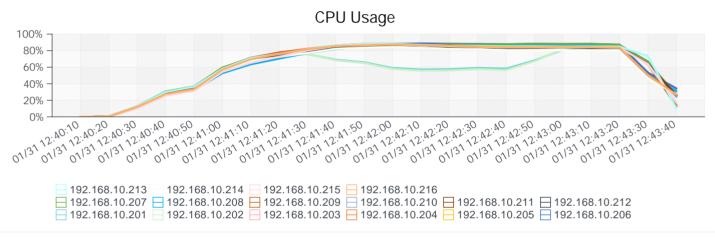| Profile - Network Segment	Application Attack	Action	Responses Received 4xx	Responses Received 400	Responses Received 401	Responses Received 403	Responses Received 404
App Client Application Profile-Client-08	1MB-Page-Size	HTTP GET	0	0	0	0	0
App Client Application Profile-Client-07	1MB-Page-Size	HTTP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

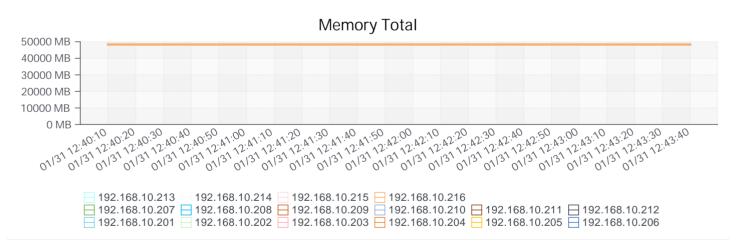| Profile - Network Segment	Application Attack	Action	Responses Received 5xx	Responses Received 504	Responses Received 503	Responses Received 502
App Client Application Profile-Client-08	1MB-Page-Size	HTTP POST	0	0	0	0
App Client Application Profile-Client-08	1MB-Page-Size	HTTP GET	0	0	0	0
App Client Application Profile-Client-07	1MB-Page-Size	HTTP POST	0	0	0	0
App Client Application Profile-Client-07	1MB-Page-Size	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	1MB-Page-Size	HTTP POST	0	0	0	0
App Client Application Profile-Client-06	1MB-Page-Size	HTTP GET	0	0	0	0
App Client Application Profile-Client-05	1MB-Page-Size	HTTP POST	0	0	0	0
App Client Application Profile-Client-05	1MB-Page-Size	HTTP GET	0	0	0	0
App Client Application Profile-Client-04	1MB-Page-Size	HTTP POST	0	0	0	0
App Client Application Profile-Client-04	1MB-Page-Size	HTTP GET	0	0	0	0
App Client Application Profile-Client-03	1MB-Page-Size	HTTP POST	0	0	0	0
App Client Application Profile-Client-03	1MB-Page-Size	HTTP GET	0	0	0	0
App Client Application Profile-Client-02	1MB-Page-Size	HTTP POST	0	0	0	0
App Client Application Profile-Client-02	1MB-Page-Size	HTTP GET	0	0	0	0
App Client Application Profile-Client-01	1MB-Page-Size	HTTP POST	0	0	0	0
App Client Application Profile-Client-01	1MB-Page-Size	HTTP GET	0	0	0	0

Agent Resource Metrics

Clock Offset

☐ 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

☐ 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

☐ 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	26.89 %	35.93 %
192.168.10.215	17.71 %	29.53 %
192.168.10.214	27.08 %	33.7 %
192.168.10.213	10.87 %	17.94 %
192.168.10.212	26.75 %	35.8 %
192.168.10.211	26.31 %	51.15 %
192.168.10.210	25.46 %	37.58 %
192.168.10.209	13.12 %	21.2 %
192.168.10.208	31.27 %	44.75 %
192.168.10.207	25.49 %	38.34 %
192.168.10.206	34.4 %	41.64 %
192.168.10.205	14.92 %	24.8 %
192.168.10.204	26.69 %	36.94 %
192.168.10.203	28.05 %	40.14 %
192.168.10.202	27.64 %	41.04 %
192.168.10.201	24.14 %	39.1 %

Memory Statistics

Agent	Memory Available	Memory Total
192.168.10.216	35525.54 MB	48272.2 MB
192.168.10.215	35463.93 MB	48272.2 MB
192.168.10.214	35531.2 MB	48272.2 MB
192.168.10.213	35463.56 MB	48272.2 MB
192.168.10.212	35531.45 MB	48272.2 MB
192.168.10.211	35467.31 MB	48272.2 MB
192.168.10.210	35531.2 MB	48272.2 MB
192.168.10.209	35473.64 MB	48272.2 MB
192.168.10.208	35529.48 MB	48272.2 MB
192.168.10.207	35467.59 MB	48272.2 MB
192.168.10.206	35526.59 MB	48272.2 MB
192.168.10.205	35433.32 MB	48272.2 MB
192.168.10.204	35494.92 MB	48272.2 MB
192.168.10.203	35464.38 MB	48272.2 MB
192.168.10.202	35580.57 MB	48272.2 MB
192.168.10.201	35525.17 MB	48272.2 MB

Agent	Memory Available	Memory Total

Http

Client Application Statistics

Action	Started	Succeeded	Failed	Skipped
HTTP POST	11359817	11359817	0	0
HTTP GET	11359817	11359817	0	0

Server Application Statistics

Action	Succeeded	Failed
HTTP POST	11359817	0
HTTP GET	11359817	0