DDoS Report

DDoS attack reports are created after
DDoS Attacks to analyze the attacks.

LODDOS

Limitations on The Content and
Use of This Reports

DDoS reports include a detailed analysis of the attack. The type of attack, attack duration, bot count and bandwidth, source IP addresses, and the level of impact on target systems are among the key information included in the report. This analysis is used to understand the methods and objectives of the attackers. This report helps determine the impact of the attack on the target systems. It provides information on the performance, accessibility, and effects on resource usage of the target systems. Loddos advises taking special measures to protect the confidentiality of both this document and the information contained herein.

Project Details

Project Name
Sample Report Test

Project Period
05.07.2024 09:00 - 05.07.2024 10:00

Organization
Test

Contacts
Test User

/ offensify

/ loddosglobal

LODDOS

www.offensify.com

www.loddos.com

Scenario 1 : MULTI ATTACK

Planned Start Date	05.07.2024 09:20	**Realized Start Date**	05.07.2024 09:20
Planned End Date	05.07.2024 09:30	**Realized End Date**	05.07.2024 09:30

Healthcheck Monitoring (TCP Connection)
victim3.loddos-sec.com
Response in ms

Response Time

7.5 DDOS Resiliency Score

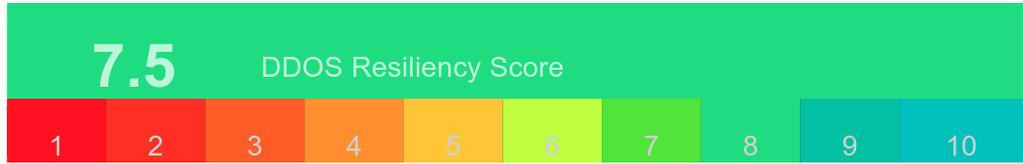| 1	2	3	4	5	6	7	8	9	10

Weak — Resilient

DRS is calculated based on ratio of the average response time of the server prior the attack to the average response time of the server during the attack.

Healthcheck
victim3.loddos-sec.com - TCP Connection

Healthcheck Monitoring (HTTP/S GET)
victim3.loddos-sec.com
Response in ms

- 2xx Success
- 3xx Redirection
- 4xx Client Error
- 5xx Server Error

7.5 DDOS Resiliency Score

1	2	3	4	5	6	7	8	9	10
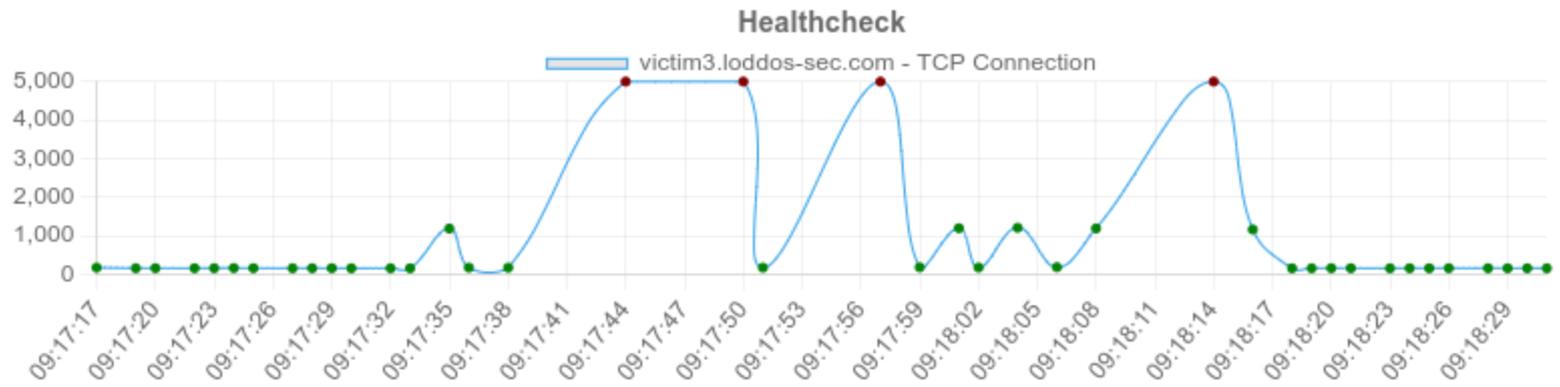
Weak — Resilient

DRS is calculated based on ratio of the average response time of the server prior the attack to the average response time of the server during the attack.

Healthcheck
victim3.loddos-sec.com - HTTP/S GET
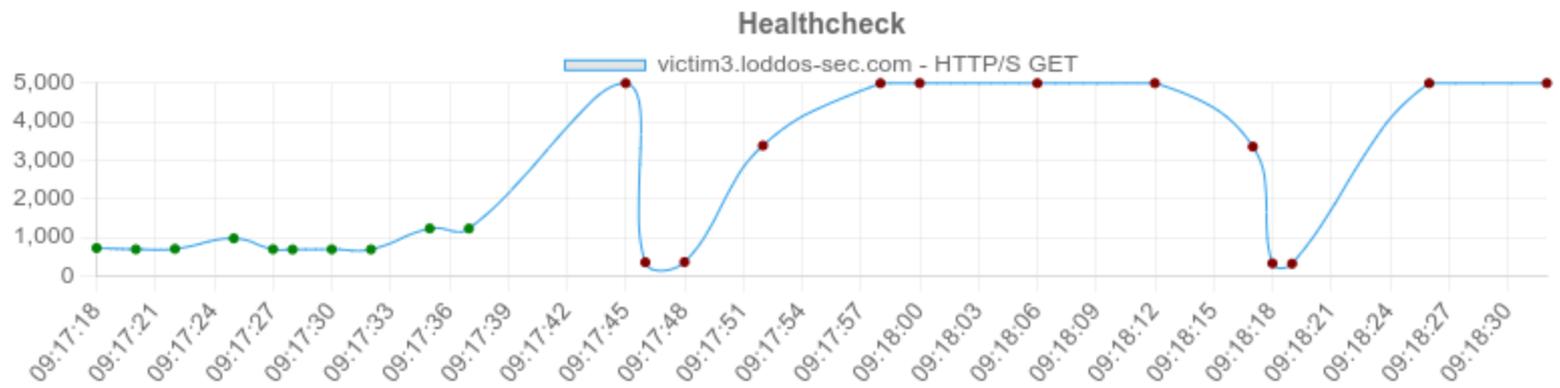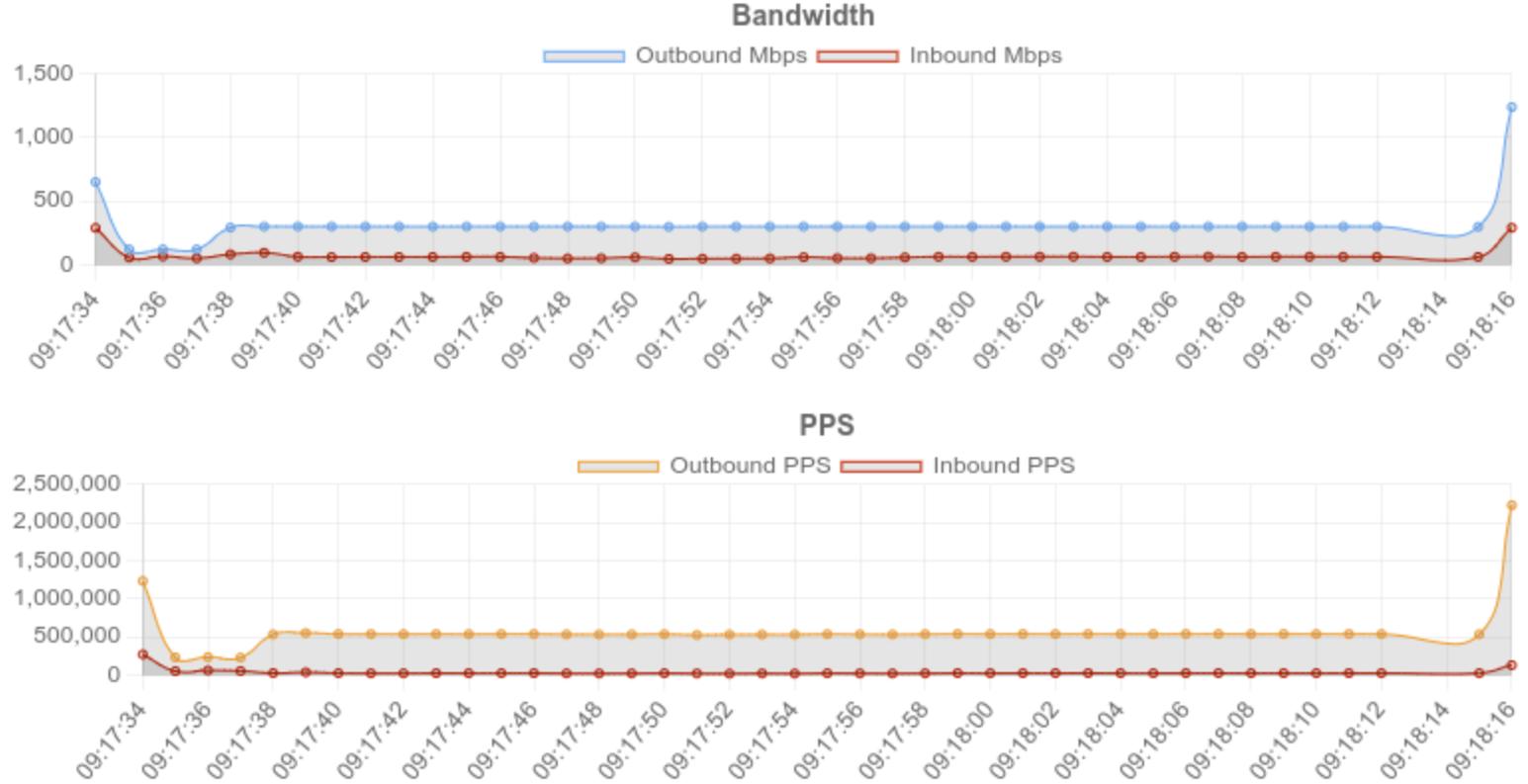
1. Attack - TCP SYN Flood

Target/Port:	victim3.loddos-sec.com	**Bandwidth:**	300 (Mbps)
Started Time:	05.07.2024 09:20	**RPS/PPS:**	
Stopped Time:	05.07.2024 09:30	**Pulse:**	- / -
Bot Count:	5		
Duration/Realized:	600 / 600.0 (secs)		

Note:

Bandwidth

PPS

1. GCloud Provider - asia-northeast2

1. 34.97.108.10	**2.** 34.97.77.255	**3.** 34.97.193.195	**4.** 34.97.32.84	**5.** 34.97.11.111	**6.** 34.97.241.116
7. 34.97.102.227	**8.** 34.97.49.255	**9.** 34.97.36.15	**10.** 34.97.179.74	**11.** 34.97.246.242	**12.** 34.97.133.12

2. Attack - HTTPS GET Flood

Target/Port:	victim3.loddos-sec.com	**RPS/PPS:**	2000
Started Time:	05.07.2024 09:20	**Pulse:**	- / -
Stopped Time:	05.07.2024 09:30	**Max Users:**	30000
Bot Count:	5	**Arrival Rate:**	-
Duration/Realized:	600 / 600.0 (secs)		

Note:
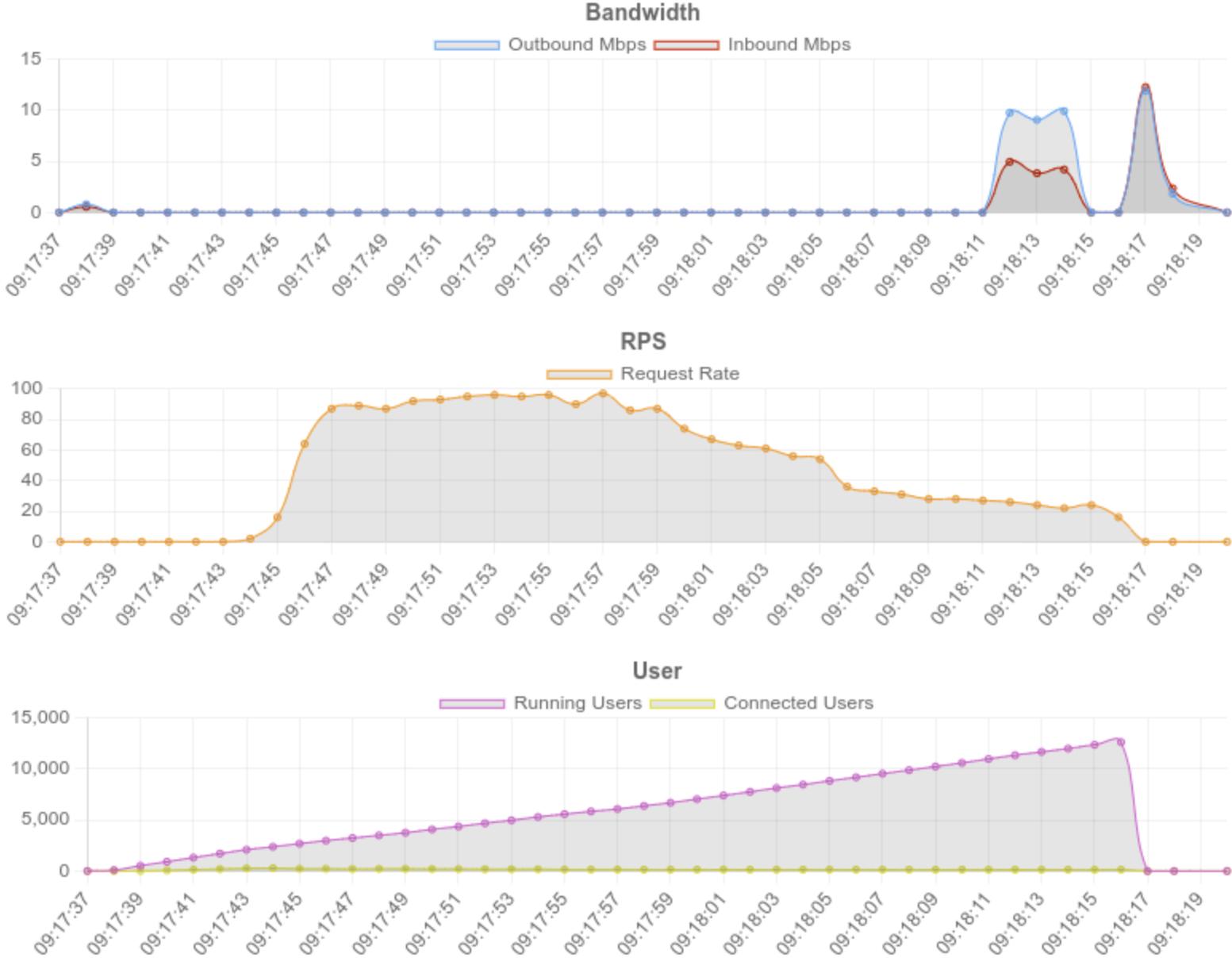
1. GCloud Provider - asia-northeast2

1. 34.97.108.10	**2.** 34.97.77.255	**3.** 34.97.193.195	**4.** 34.97.32.84	**5.** 34.97.11.111	**6.** 34.97.241.116
7. 34.97.102.227	**8.** 34.97.49.255	**9.** 34.97.36.15	**10.** 34.97.179.74	**11.** 34.97.246.242	**12.** 34.97.133.12

Scenario 2 : HTTP(S) GET

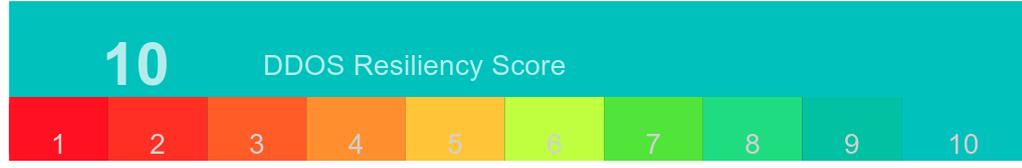|			
Planned Start Date	05.07.2024 09:00	**Realized Start Date**	05.07.2024 09:00
Planned End Date	05.07.2024 09:10	**Realized End Date**	05.07.2024 09:30

Healthcheck Monitoring (HTTP/S GET)

victim3.loddos-sec.com
Response in ms

- 2xx Success
- 3xx Redirection
- 4xx Client Error
- 5xx Server Error

10 DDOS Resiliency Score

1	2	3	4	5	6	7	8	9	10

Weak   Resilient

DRS is calculated based on ratio of the average response time of the server prior the attack to the average response time of the server during the attack.
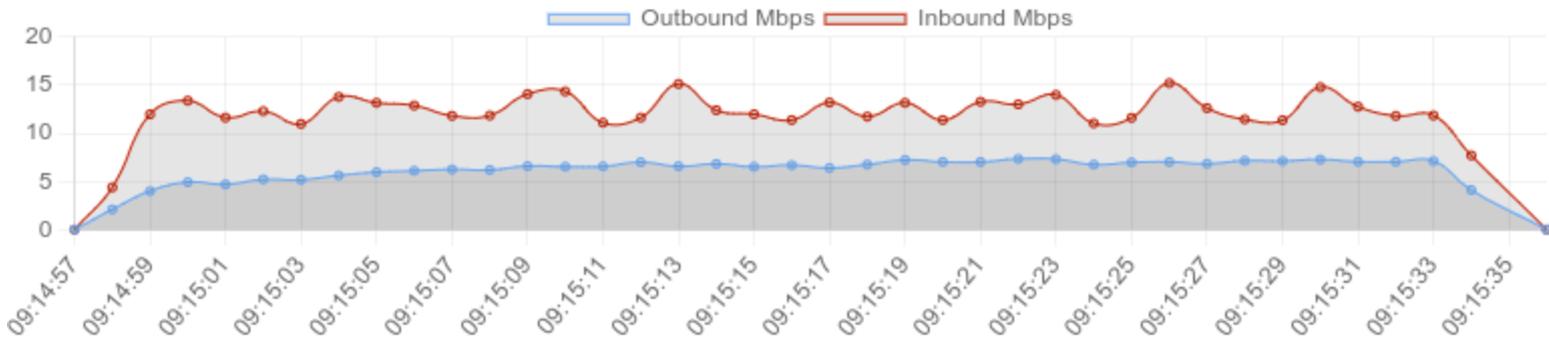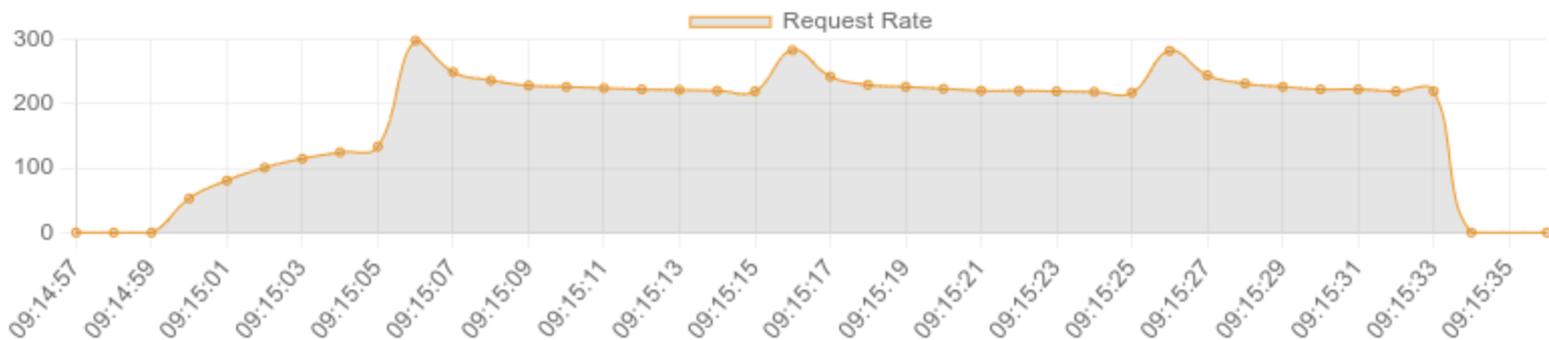

Healthcheck
victim3.loddos-sec.com - HTTP/S GET
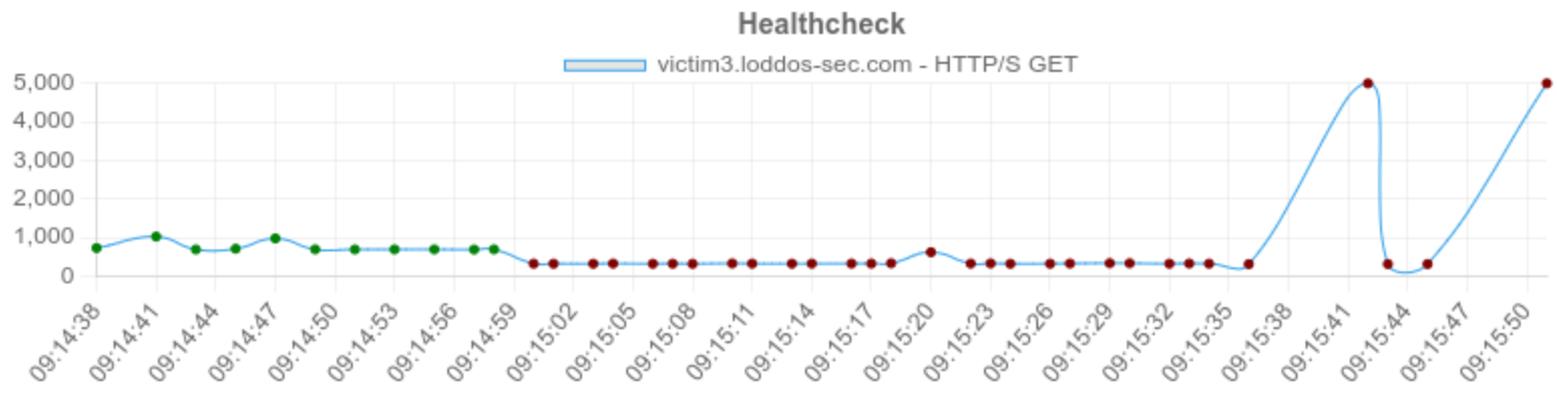
1. Attack - HTTPS GET Flood

Target/Port:	victim3.loddos-sec.com	**RPS/PPS:**	2000
Started Time:	05.07.2024 09:00	**Pulse:**	- / -
Stopped Time:	05.07.2024 09:30	**Max Users:**	30000
Bot Count:	5	**Arrival Rate:**	-
Duration/Realized:	600 / 1800.0 (secs)		

Note:
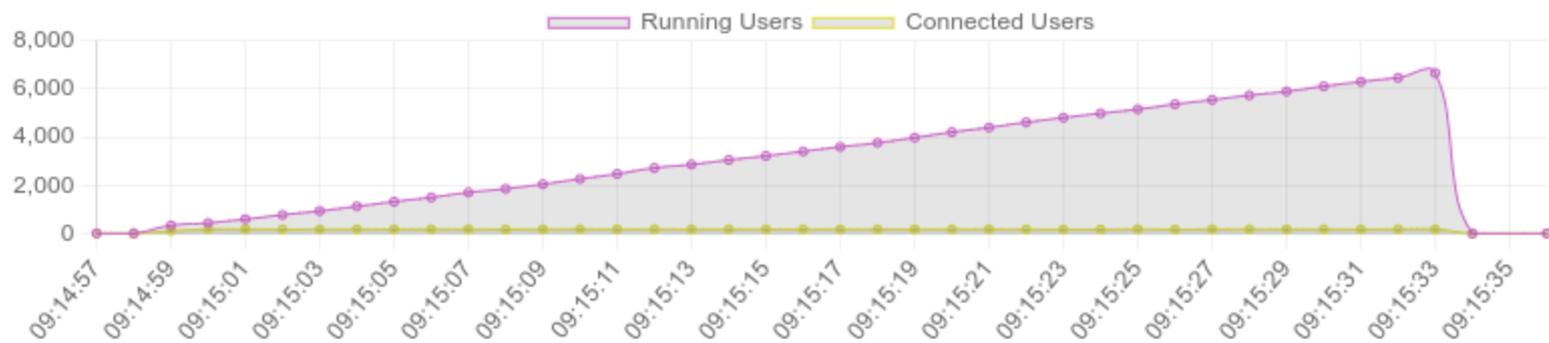
1. GCloud Provider - asia-northeast2
1. 34.97.77.255   **2.** 34.97.32.84   **3.** 34.97.49.255   **4.** 34.97.36.15   **5.** 34.97.179.74   **6.** 34.97.246.242

Scenario 3 : TCP PUSH/ACK Flood

Planned Start Date	05.07.2024 09:30	**Realized Start Date**	05.07.2024 09:00
Planned End Date	05.07.2024 09:40	**Realized End Date**	05.07.2024 09:40

Healthcheck Monitoring
(TCP Connection)
victim3.loddos-sec.com
Response in ms
Response Time

9   DDOS Resiliency Score

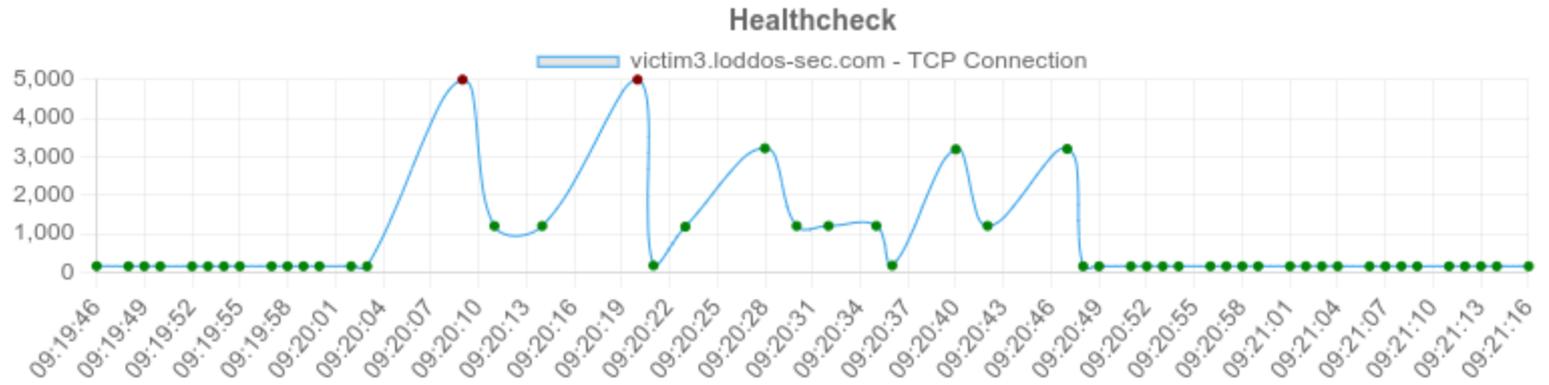| 1	2	3	4	5	6	7	8	9	10

Weak   Resilient

DRS is calculated based on ratio of the average response time of the server prior the attack to the average response time of the server during the attack.

Healthcheck

1. Attack - TCP PUSH/ACK Flood

Target/Port:	victim3.loddos-sec.com	**Bandwidth:**	600 (Mbps)
Started Time:	05.07.2024 09:00	**RPS/PPS:**	
Stopped Time:	05.07.2024 09:40	**Pulse:**	- / -
Bot Count:	10		
Duration/Realized:	600 / 2400.0 (secs)		

Note:
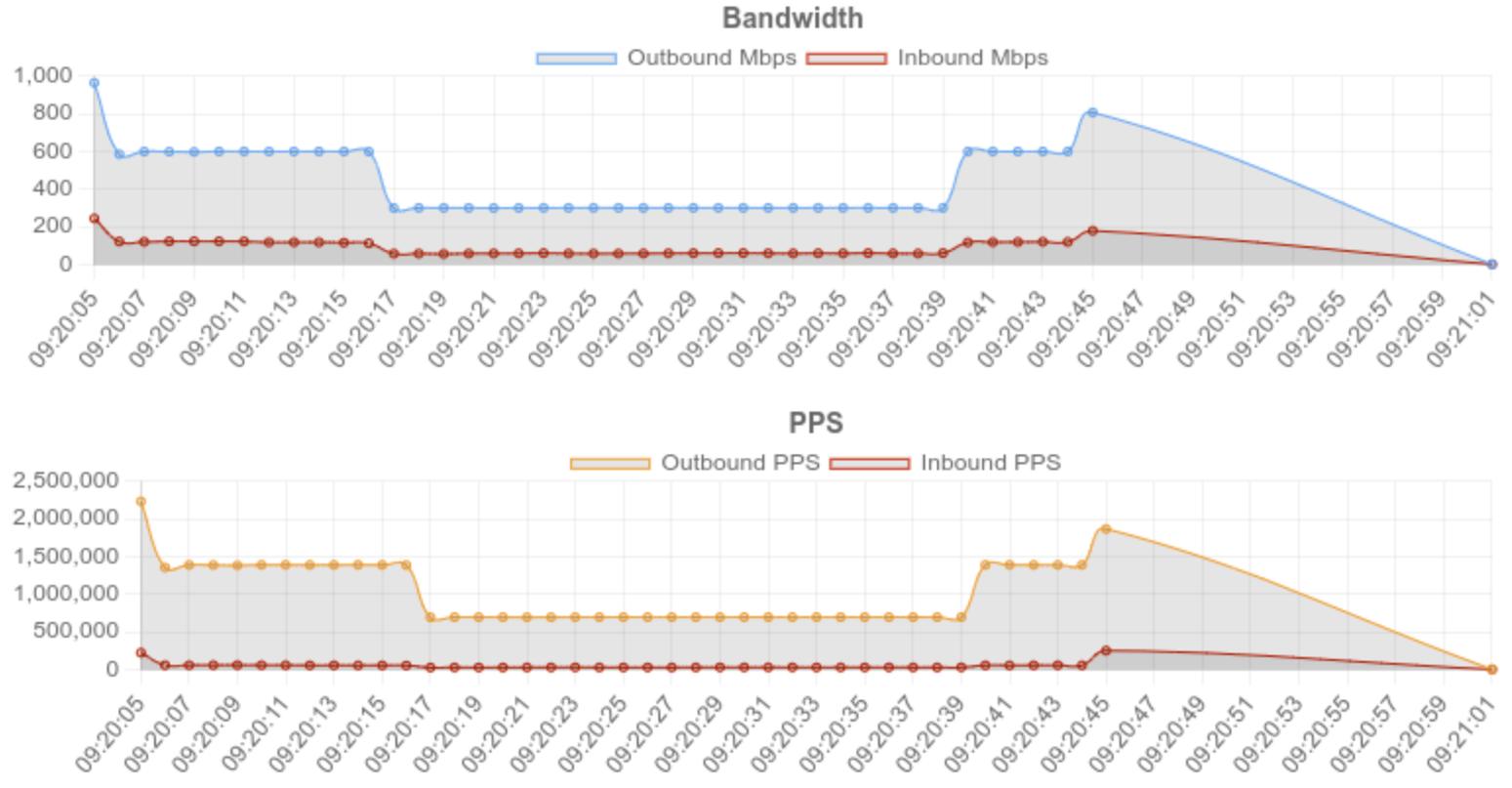
1. GCloud Provider - asia-northeast2

1. 34.97.108.10	**2.** 34.97.77.255	**3.** 34.97.193.195	**4.** 34.97.32.84	**5.** 34.97.241.116	**6.** 34.97.36.15
7. 34.97.102.227	**8.** 34.97.49.255	**9.** 34.97.11.111	**10.** 34.97.179.74	**11.** 34.97.246.242	**12.** 34.97.133.12

Scenario 4 : ICMP (Type 8) Flood

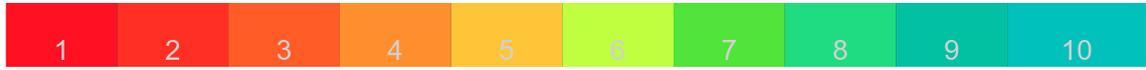|			
Planned Start Date	05.07.2024 09:40	**Realized Start Date**	05.07.2024 09:00
Planned End Date	05.07.2024 09:50	**Realized End Date**	05.07.2024 09:50

Healthcheck Monitoring (ICMP)
victim3.loddos-sec.com
Response in ms
Response Time

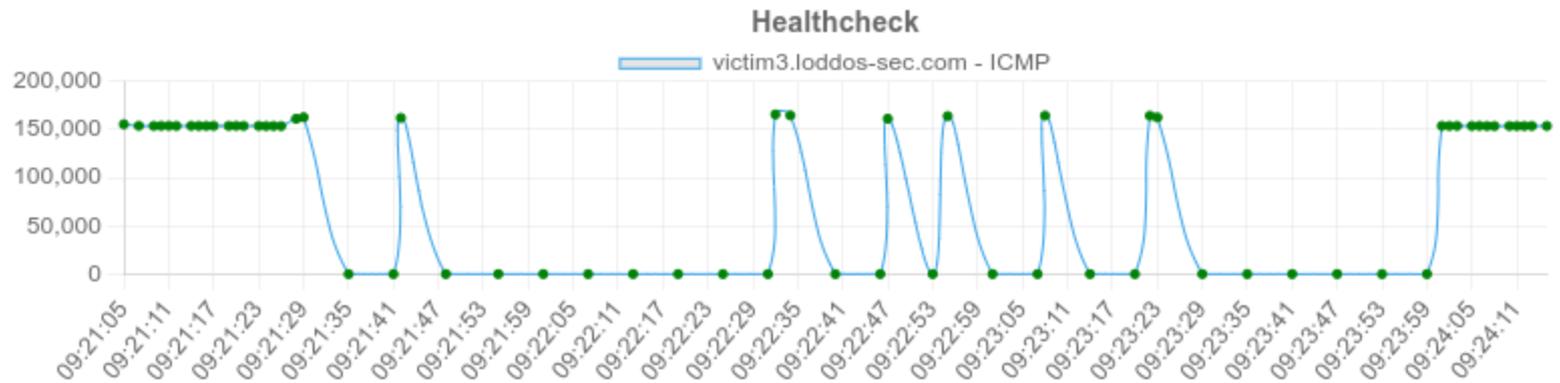| 1	2	3	4	5	6	7	8	9	10

Weak   Resilient
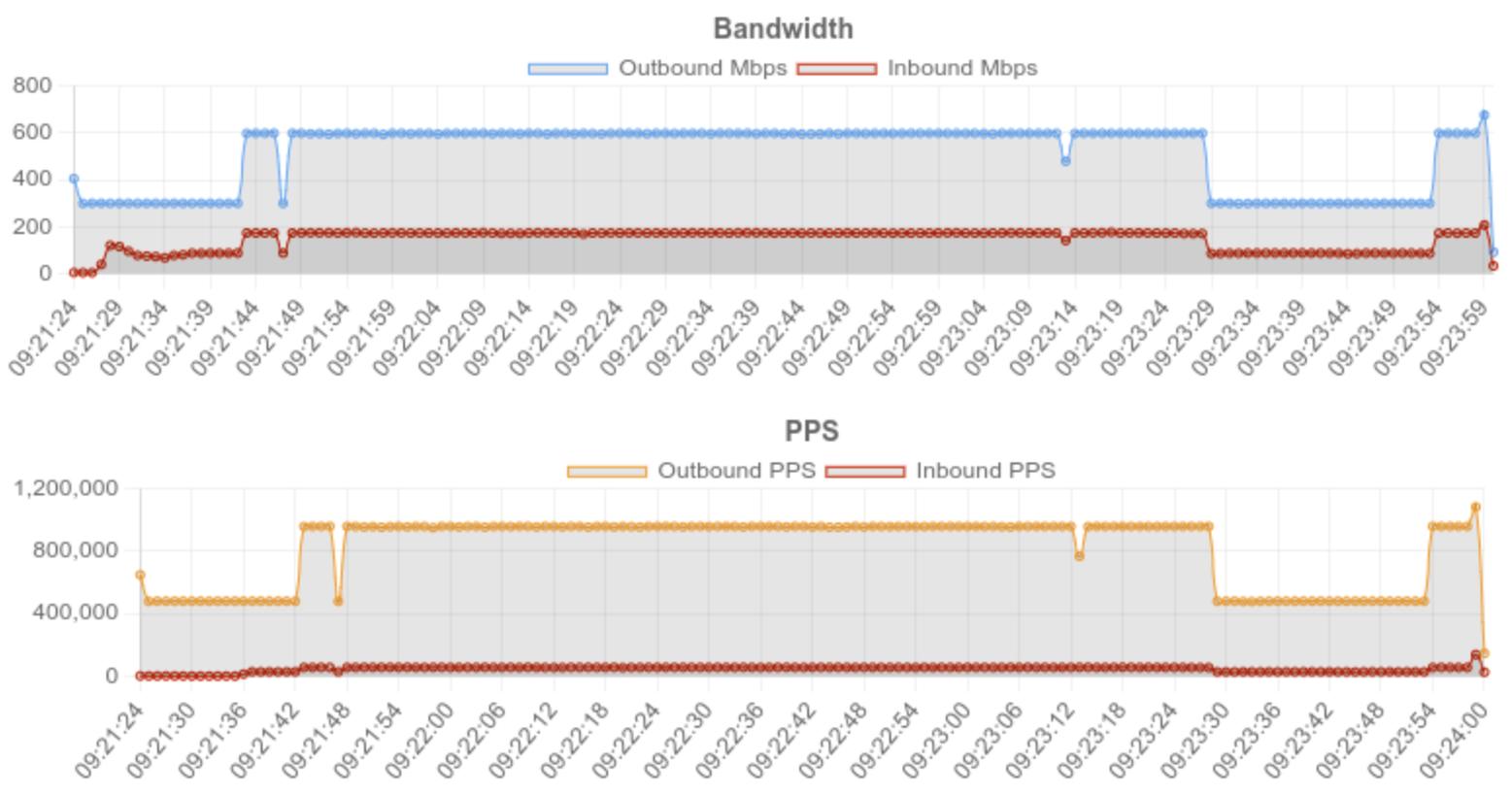
DRS is calculated based on ratio of the average response time of the server prior the attack to the average response time of the server during the attack.

1. Attack - ICMP (Type 8) Flood

Target/Port:	victim3.loddos-sec.com	**Bandwidth:**	600 (Mbps)
Started Time:	05.07.2024 09:00	**RPS/PPS:**	
Stopped Time:	05.07.2024 09:50	**Pulse:**	- / -
Bot Count:	10		
Duration/Realized:	600 / 3000.0 (secs)		

Note:

1. GCloud Provider - asia-northeast2

1. 34.97.108.10	**2.** 34.97.77.255	**3.** 34.97.193.195	**4.** 34.97.32.84	**5.** 34.97.241.116	**6.** 34.97.36.15
7. 34.97.102.227	**8.** 34.97.49.255	**9.** 34.97.11.111	**10.** 34.97.179.74	**11.** 34.97.246.242	**12.** 34.97.133.12

Scenario 5 : Slowloris

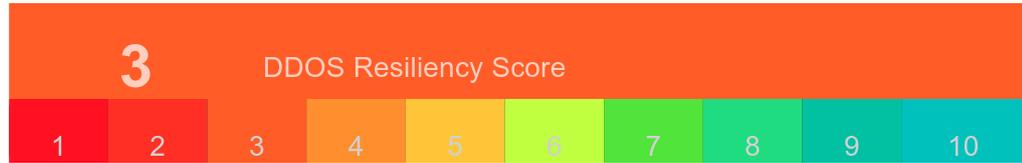|			
Planned Start Date	05.07.2024 09:50	**Realized Start Date**	05.07.2024 09:00
Planned End Date	05.07.2024 10:00	**Realized End Date**	05.07.2024 10:00

Healthcheck Monitoring (HTTP/S GET)

victim3.loddos-sec.com

Response in ms

3 DDOS Resiliency Score

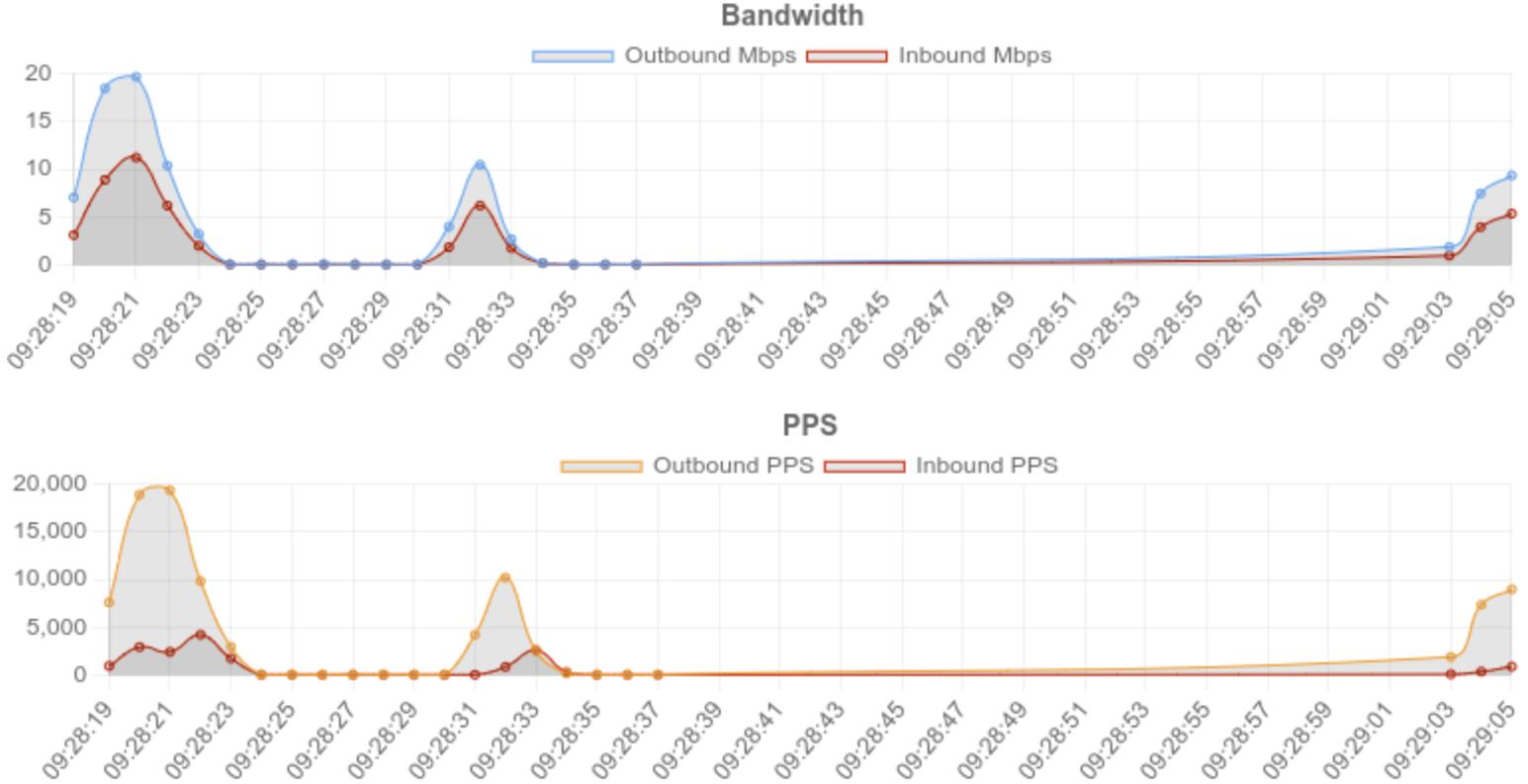| 1	2	3	4	5	6	7	8	9	10

Weak ——— Resilient

DRS is calculated based on ratio of the average response time of the server prior the attack to the average response time of the server during the attack.

● 2xx Success ● 3xx Redirection ● 4xx Client Error ● 5xx Server Error

Healthcheck — victim3.loddos-sec.com - HTTP/S GET
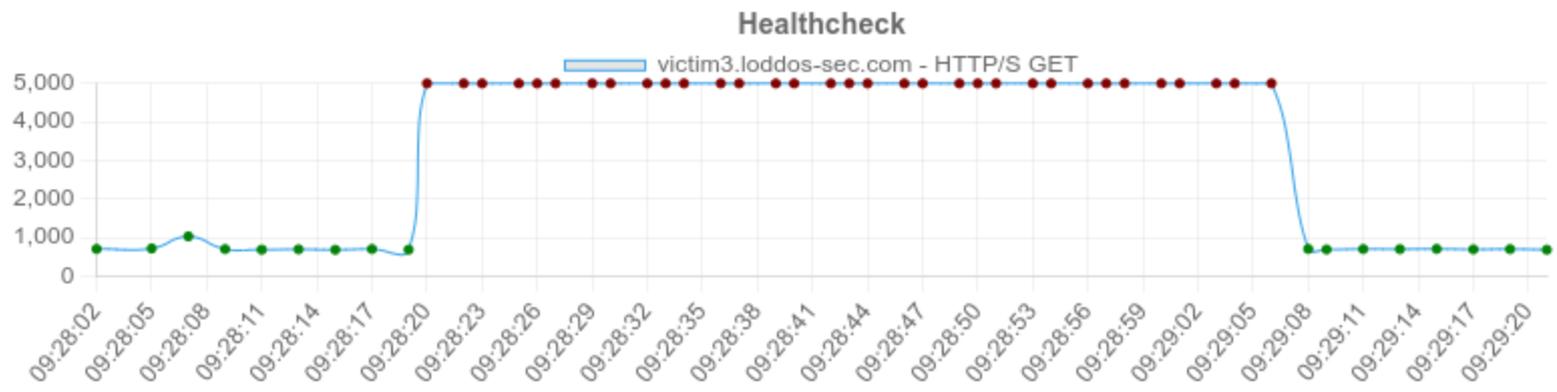
1. Attack - Slowloris

Target/Port:	victim3.loddos-sec.com	**Bandwidth:**	600 (Mbps)
Started Time:	05.07.2024 09:00	**RPS/PPS:**	
Stopped Time:	05.07.2024 10:00	**Pulse:**	- / -
Bot Count:	10		
Duration/Realized:	600 / 3600.0 (secs)		

Note:

Bandwidth

PPS

1. GCloud Provider - asia-northeast2
1. 34.97.108.10   **2.** 34.97.77.255   **3.** 34.97.193.195   **4.** 34.97.32.84   **5.** 34.97.241.116   **6.** 34.97.36.15
7. 34.97.102.227   **8.** 34.97.49.255   **9.** 34.97.11.111   **10.** 34.97.179.74   **11.** 34.97.246.242   **12.** 34.97.133.12