Floating   WAN   LAN   OPT1

Rules (Drag to Change Order)

	States	Protocol	Source	Port	Destination	Port	Gateway	Queue	Schedule	Description	Actions
☐ ✔	0/223 KiB	*	*	*	LAN Address	80	*	*		Anti-Lockout Rule	⚙
☐ ✘	0/1 KiB	IPv4 TCP	192.168.50.100	*	192.168.5.101	80 (HTTP)	*	none			⚓ ✏ ⧉ ⊘ 🗑
☐ ✔	3/86 KiB	IPv4 *	LAN subnets	*	*	*	*	none		Default allow LAN to any rule	⚓ ✏ ⧉ ⊘ 🗑 ✗
☐ ✔	0/0 B	IPv6 *	LAN subnets	*	*	*	*	none		Default allow LAN IPv6 to any rule	⚓ ✏ ⧉ ⊘ 🗑 ✗

⬆ Add   ⬇ Add   🗑 Delete   ⊘ Toggle   ⧉ Copy   💾 Save   ➕ Separator

Rules (Drag to Change Order)

	States	Protocol	Source	Port	Destination	Port	Gateway	Queue	Schedule	Description	Actions
☐	✔ 0/504 B	IPv4 *	OPT1 subnets	*	*	*	*	none			⚓ ✏ ⧉ ⃠ 🗑 ✖

⬆ Add   ⬇ Add   🗑 Delete   ⃠ Toggle   ⧉ Copy   💾 Save   ➕ Separator

ⓘ 192.168.5.101/dvwa/vulnerabilities/sqli/

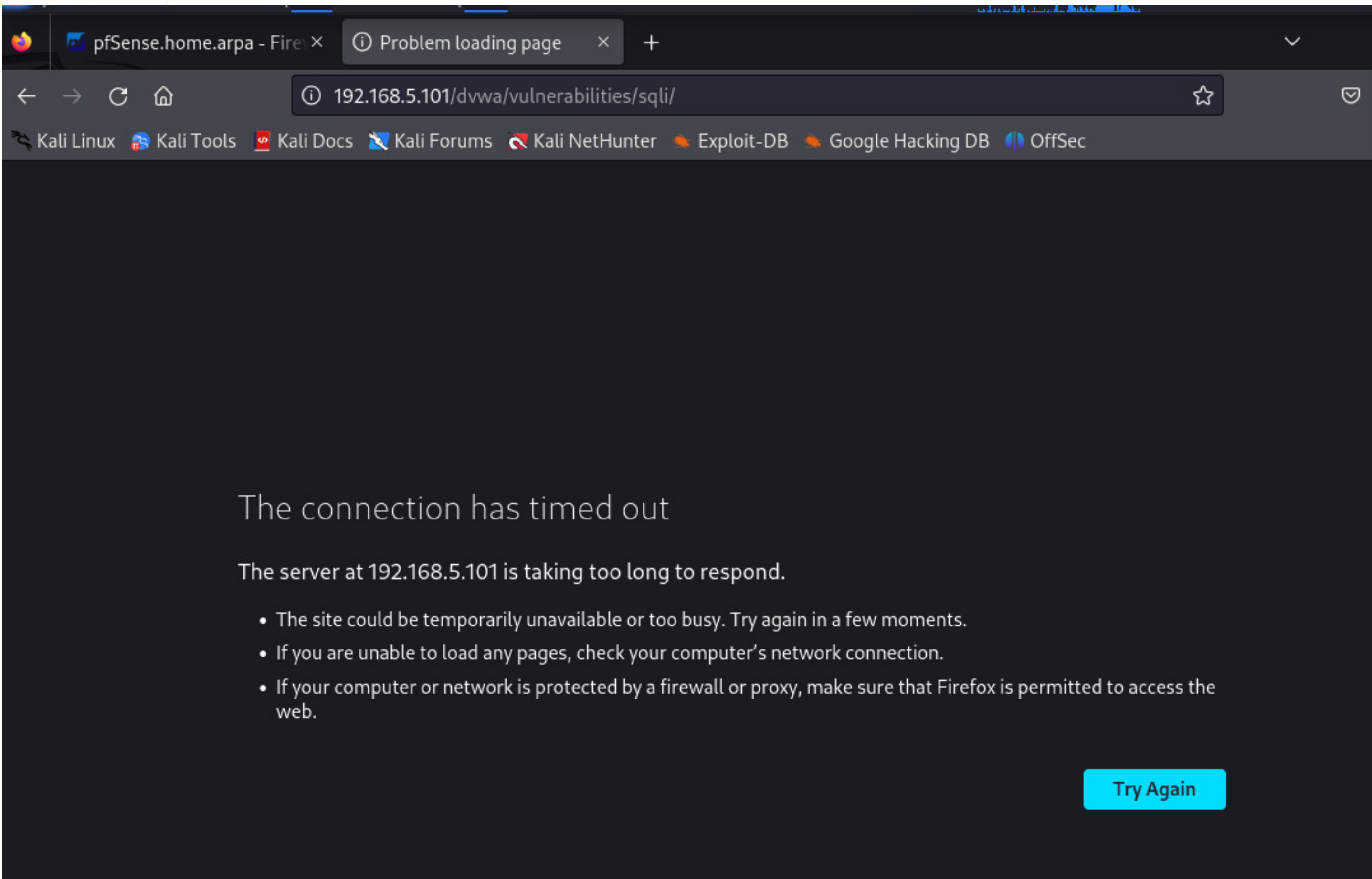🐉 Kali Linux 🐉 Kali Tools 🔖 Kali Docs 🐉 Kali Forums 🐉 Kali NetHunter 🔥 Exploit-DB 🔥 Google Hacking DB 🌓 OffSec

The connection has timed out

The server at 192.168.5.101 is taking too long to respond.

- The site could be temporarily unavailable or too busy. Try again in a few moments.
- If you are unable to load any pages, check your computer's network connection.
- If your computer or network is protected by a firewall or proxy, make sure that Firefox is permitted to access the web.

Try Again

```
┌──(diidro㉿kali)-[~]
└─$ ping -c3 metasploitable
PING metasploitable (192.168.5.101) 56(84) bytes of data.
64 bytes from metasploitable (192.168.5.101): icmp_seq=1 ttl=63 time=0.386 ms
64 bytes from metasploitable (192.168.5.101): icmp_seq=2 ttl=63 time=0.403 ms
64 bytes from metasploitable (192.168.5.101): icmp_seq=3 ttl=63 time=0.389 ms

── metasploitable ping statistics ──
3 packets transmitted, 3 received, 0% packet loss, time 2036ms
rtt min/avg/max/mdev = 0.386/0.392/0.403/0.007 ms

┌──(diidro㉿kali)-[~]
└─$ ping -c3 firewall
PING firewall (192.168.50.1) 56(84) bytes of data.
64 bytes from firewall (192.168.50.1): icmp_seq=1 ttl=64 time=0.214 ms
64 bytes from firewall (192.168.50.1): icmp_seq=2 ttl=64 time=0.297 ms
64 bytes from firewall (192.168.50.1): icmp_seq=3 ttl=64 time=0.249 ms

── firewall ping statistics ──
3 packets transmitted, 3 received, 0% packet loss, time 2052ms
rtt min/avg/max/mdev = 0.214/0.253/0.297/0.034 ms

┌──(diidro㉿kali)-[~]
└─$ █
```

File Machine View Input Devices Help

```
msfadmin@metasploitable:~$ ping 192.168.50.100
PING 192.168.50.100 (192.168.50.100) 56(84) bytes of data.
64 bytes from 192.168.50.100: icmp_seq=1 ttl=63 time=9.23 ms
64 bytes from 192.168.50.100: icmp_seq=2 ttl=63 time=0.735 ms

--- 192.168.50.100 ping statistics ---
2 packets transmitted, 2 received, 0% packet loss, time 1008ms
rtt min/avg/max/mdev = 0.735/4.983/9.231/4.248 ms
msfadmin@metasploitable:~$ ping 192.168.5.1
PING 192.168.5.1 (192.168.5.1) 56(84) bytes of data.
64 bytes from 192.168.5.1: icmp_seq=1 ttl=64 time=0.276 ms
64 bytes from 192.168.5.1: icmp_seq=2 ttl=64 time=0.309 ms

--- 192.168.5.1 ping statistics ---
2 packets transmitted, 2 received, 0% packet loss, time 999ms
rtt min/avg/max/mdev = 0.276/0.292/0.309/0.023 ms
msfadmin@metasploitable:~$ _
```

CTRL (DESTRA)

File Machine View Input Devices Help

```
Enter a host name or IP address: 8.8.8.8

PING 8.8.8.8 (8.8.8.8): 56 data bytes
64 bytes from 8.8.8.8: icmp_seq=0 ttl=115 time=17.873 ms
^CVirtualBox Virtual Machine - Netgate Device ID: 836ce51c984c853dcde5

*** Welcome to pfSense 2.7.2-RELEASE (amd64) on pfSense ***

 WAN (wan)       -> em0        -> v4/DHCP4: 10.0.2.15/24
 LAN (lan)       -> em1        -> v4: 192.168.50.1/24
 OPT1 (opt1)     -> em2        -> v4: 192.168.5.1/24

 0) Logout (SSH only)                9) pfTop
 1) Assign Interfaces               10) Filter Logs
 2) Set interface(s) IP address     11) Restart webConfigurator
 3) Reset webConfigurator password  12) PHP shell + pfSense tools
 4) Reset to factory defaults       13) Update from console
 5) Reboot system                   14) Enable Secure Shell (sshd)
 6) Halt system                     15) Restore recent configuration
 7) Ping host                       16) Restart PHP-FPM
 8) Shell

Enter an option: ^[[C
```

CTRL (DESTRA)