

Forum:[Hack Forums](#)

Thread: [Fluxion \[First Release\]](#)

deltaxflux - April 22, 2016, 2:56 am

Fluxion WIFI Auto Cracker 0.20

Working on Linux, Android and Windows*:

No Handshake is required !

<Only for Linux, Android, Windows 10*>

<Portable for nethunter, external wificard is required>

<Please report issues on the Issues Bord on Github> not recommended (bugy) and who use windows 10 ?

What is Fluxion ?

Fluxion is a wifi auto cracker like wifite. Note: Fluxion is a social engineering attack. It is fast and nearly completely auto. You only chose the network and a attack method .

Requirements:

A linux operating system (or windows*). We recommend Kali Linux 2 or Kali 2016.1 rolling. Kali 2 & 2016 support the latest aircrack-ng versions. A external wifi card is recommended.

Who can contribute?

All contributions are welcome, from code to documentation to graphics to design suggestions to bug reports. Please use GitHub to its fullest-- contribute Pull Requests, contribute tutorials or other wiki content-- whatever you have to offer, we can use it!

How to on Linux:

1) Download the flux-master.zip

2) Unzip the file;

\$ sudo unzip fluxion-master

3) Go to the fluxion-master

\$ cd fluxion-master/

4) Run the fluxion script

\$ sudo ./fluxion

5) Done

or clone git (Recommended):

sudo git clone <https://www.github.com/deltaxflux/fluxion.git>

[u]How to on Android[/u]

1) Flashing Nethunter.zip

1.1) Reboot into Recovery (TWRP is recommended)

1.2) Navigate to Flash & flash nethunter.zip

1.3) Reboot

2) Now there shut be a Nethunter app, if not you failed

3) Navigate to the Nethunter/Kali Chroot Manager and install chroot

4) Start a VNC Server

4.1) Open a terminal

5) Clone Git

```
$ git clone github.com/deltaxflux/fluxion.git
6) Navigate into the fluxion folder
7) Connect a external wifi card over OTG
8) Start Script
$ ./fluxion
```

How to on Windows :

- 1) Open Settings and navigate to /Update and Security/For developer
 - 2) Enable developer mode
 - 3) Go to system settings/programs/ Add features and enable linux command prompt
 - 4) Open CMD and type bash
 - 5) Reboot and start script
- ```
$ sudo ./fluxion
```
- 

How it works:

- 1) Scan the networks.
  - 2) Capture handshake (can be used without handshake)
  - 3) Use WEB Interface \*
  - 4) Mounts one FakeAP imitating the original
  - 5) A DHCP server is created on FakeAP
  - 6) It creates a DNS server to redirect all requests to the Host
  - 7) The web server with the selected interface is launched
  - 8) The mechanism is launched to check the validity of the passwords that will be introduced
  - 9) It deauthenticate all users of the network, hoping to connect to FakeAP and enter the password.
  - 10) The attack will stop after the correct password checking
- 

Help:

If you haven't all programs run the Installer

```
$ sudo chmod +x Installer.sh
$ sudo ./Installer.sh
```

---

Bugs Fixed:

- [X] Negative Channel
  - [x] Kali Patch for Kali Patch 2
  - [x] Added airmon
  - [x] Translate DE --> EN
  - [x] Handshake get fixed
  - [x] Check Updates
  - [x] Animations
  - [x] Wifi List Bug
  - [X] Distance (Power) don't work correctly
  - [X] Macchanger bug (wps script)
  - [X] Xterm Terminals Android
- 

Credits:

1. Deltax @FLuX and Fluxion main developer
  2. Strasharo @Fluxion help to fix DHCP and Pyrit Problems, spelling mistakes and translation mistakes
  3. vk439 @Linset main developer of linset
  4. ApatheticEuphoria @Wifi-Slaughter WPS Crack
  5. Other html, js support, sharing login pages
- 

Disclaimer:

Note: Fluxion is intended to be used for legal security purposes only, and you should only use it to protect networks/hosts you own or have permission to test. Any other use is not the responsibility of the developer(s). Be sure that you understand and are complying with the Fluxion licenses and laws in your area. In other words, don't be stupid, don't be an asshole, and use this tool responsibly and legally.

If you like the project feel free to star it

[Latest]: [github.com/deltaxflux/flux](https://github.com/deltaxflux/flux)

or clone git:

```
$ sudo git clone github.com/deltaxflux/fluxion.git
```

I add a ton of custom login pages please check it out

**Trivexlium** - April 22, 2016, 4:10 am

Is there any difference between the Linset script & Fluxion?

**deltaxflux** - April 22, 2016, 6:13 am

(Apr 22, 2016 04:10 AM)Homies4life09 Wrote: [\[CITE\]](#) Is there any difference between the Linset script & Fluxion?

Yeah there is a huge difference. Some points are:

We fix:

- negative channel
- pyrit handshake bug
- update functions
- design
- login pages
- dhcp
- case functions
- complete translation ESP -> DE -> EN

We add

- login pages
- wps slaughter ( wps cracker)
- wifite
- make it compatible with android / windows

As I said this are only some points you will find more if you look at the github page  
For any other questions e.g how it works or if I should add anything please contact me  
[deltax.fluxion@gmail.com](mailto:deltax.fluxion@gmail.com)

**Trivexlium** - April 22, 2016, 7:10 am

Alright nice. I know I had a few problems with linset so I will give this a try.

**deltaxflux** - April 22, 2016, 7:31 am

(Apr 22, 2016 07:10 AM)Homies4life09 Wrote: [\[CITE\]](#) Alright nice. I know I had a few problems with linset so I will give this a try.

Yeah try it. I created a huge patch for the latest aircrack-ng version, so that is compatible with kali 2 and kali 2016. Older aircrack-ng versions are also compatible. At the Moment I'm a bit bussy so I can't continue developing the Login pages at this Weekend

**Wifi Pineapple** - April 22, 2016, 7:33 am

I'm kind of new still at linux, so the steps to do this are

1. git clone <git link>
2. cd fluxion
3. chmod +x Installer.sh ?? < not sure but lots of others do this
4. now I run fluxion?

**pomwtin** - April 22, 2016, 7:36 am

(Apr 22, 2016 07:33 AM)rpi3noob Wrote: [\[CITE\]](#) I'm kind of new still at linux, so the steps to do this are

1. git clone <git link>
2. cd fluxion
3. chmod +x Installer.sh ?? < not sure but lots of others do this
4. now I run fluxion?

Take a look at first post, it is all there.

good job OP :))

**Wifi Pineapple** - April 22, 2016, 8:55 am

(Apr 22, 2016 07:36 AM)pomwtin Wrote: [\[CITE\]](#) Take a look at first post, it is all there.

good job OP :))

THanks :) I ended up getting it.

TH eonly issue I have with it - is it won't deauth any clients, tried on 3-5 networks including my own(all networks I tried had at least 2 clients online at the time of trying to deauth through his program)

So I ended up going back to doing it by hand, it's just more fun that way anyway xD

**deltaxflux** - April 22, 2016, 9:08 am

(Apr 22, 2016 08:55 AM)rpi3noob Wrote: [\[CITE\]](#) THanks :) I ended up getting it.

TH eonly issue I have with it - is it won't deauth any clients, tried on 3-5 networks including my own(all networks I tried had at least 2 clients online at the time of trying to deauth through his program)

So I ended up going back to doing it by hand, it's just more fun that way anyway xD

What Option do you use?

**Wifi Pineapple** - April 22, 2016, 9:19 am

(Apr 22, 2016 09:08 AM)deltaxflux Wrote: [\[CITE\]](#) What Option do you use?

I used all of the suggested/recommended options for each setting that popped up and asked for an option to be chosen.

**deltaxflux** - April 22, 2016, 10:16 am

(Apr 22, 2016 09:19 AM)rpi3noob Wrote: [\[CITE\]](#) I used all of the suggested/recommended options for each setting that popped up and asked for an option to be chosen.

So you choose:

Hostapd -> pyrit -> Deauth all

Try Deauth target

Otherwise a Handshake is not required for that you can try WPS Slaughter or airbase  
Go to airbase -> wps supplicant -> web interface -> connection reset

**Wifi Pineapple** - April 22, 2016, 11:20 am

(Apr 22, 2016 10:16 AM)deltaxflux Wrote: [\[CITE\]](#) So you choose:  
Hostapd -> pyrit -> Deauth all  
Try Deauth target

Otherwise a Handshake is not required for that you can try WPS Slaughter or airbase  
Go to airbase -> wps supplicant -> web interface -> connection reset  
Hmm I'll have to reinstall it. It's possible it was my fault and messed up the install - but I'll have to try that after I finish running this hccap.

**pomwtin** - April 22, 2016, 11:32 am

If no clients are specified in "deauth all" mode, then this is an issue. Some clients ignore broadcast messages- this has happened to me a few times too.

OP, if this is the case it may be better to scan for clients first and then deauth each and everyone separately (in case of "deauth all" mode)

**deltaxflux** - April 22, 2016, 12:27 pm

(Apr 22, 2016 11:32 AM)pomwtin Wrote: [\[CITE\]](#) If no clients are specified in "deauth all" mode, then this is an issue. Some clients ignore broadcast messages- this has happened to me a few times too.

OP, if this is the case it may be better to scan for clients first and then deauth each and everyone separately (in case of "deauth all" mode)

Yeah this is the problem that router ignore the message. I found the issue only on dlink router but furthermore lets see if I found a solution for that.

(Apr 22, 2016 11:20 AM)rpi3noob Wrote: [\[CITE\]](#) Hmm I'll have to reinstall it. It's possible it was my fault and messed up the install - but I'll have to try that after I finish running this hccap.

How do you reinstall the script? It don't install anything "it is only a program / script that you run"

**crimezy** - April 22, 2016, 12:44 pm

When I get one client connected to my fake AP the user is not redirected automatically upon trying to connect to certain websites. I tried it out with my friend and he gets the login page only after opening a new tab, for example on firefox.

Any solution to this?

**pomwtin** - April 22, 2016, 12:46 pm

(Apr 22, 2016 12:44 PM)Powder Wrote: [\[CITE\]](#) When I get one client connected to my fake AP the user is not redirected automatically upon trying to connect to certain websites. I tried it out with my friend and he gets the login page only after opening a new tab, for example on firefox.

Any solution to this?

If webpage is cached (like facebook) it is impossible to redirect, as DNS request never happens- browser wants specific IP. Same goes for short-time hashed webpage content- till actual DNS request is made, redirect is not possible

**deltaxflux** - April 22, 2016, 1:49 pm

(Apr 22, 2016 12:46 PM)pomwtin Wrote: [\[CITE\]](#) If webpage is cached (like facebook) it is impossible to redirect, as DNS request never happens- browser wants specific IP. Same goes for short-time hashed webpage content- till actual DNS request is made, redirect is not possible

Yeah a DNS redirect is only possible on the most site. I though that if you reload the facebook site (cached site) the redirect should work. Try to connect with a phone, it worked perfect.

**pomwtin** - April 22, 2016, 2:30 pm

(Apr 22, 2016 01:49 PM)deltaxflux Wrote: [\[CITE\]](#) Yeah a DNS redirect is only possible on the most site. I though that if you reload the facebook site (cached site) the redirect should work. Try to connect with a phone, it worked perfect.

Phone maby yes, but firefox/ opera is no-go if page is cached. Thats why sslstrip+dns2proxy was implemented (and my few cents with cacheraser :P)

**root.localhost** - April 23, 2016, 6:03 am

UPDATE: Tried using it throwing out this error on Nethunter 3.0

You know what if this really works with nethunter 3.0 i'll be interested in checking it out however I honestly think that phishing wifi passwords is kinda dumb but im interested to see how the phishing page looks on it.

**soxrok2212** - April 23, 2016, 8:10 am

How are you storing passwords acquired from the Fake AP?

**crimezy** - April 23, 2016, 12:39 pm

(Apr 23, 2016 06:03 AM)root.localhost Wrote: [\[CITE\]](#) UPDATE: Tried using it throwing out this error on Nethunter 3.0

You know what if this really works with nethunter 3.0 i'll be interested in checking it out however I honestly think that phishing wifi passwords is kinda dumb but im interested to see how the phishing page looks on it.

I think it can be fixed with a "fixed" version of flux that uses "wlan0mon" instead of the old interface named "mon0", even if it's the same thing.

PM me in case you didn't solve this already.

(Apr 22, 2016 02:30 PM)pomwtin Wrote: [\[CITE\]](#) Phone maby yes, but firefox/ opera is no-go if page is cached. Thats why sslstrip+dns2proxy was implemented (and my few cents with cacheraser :P)

Can you explain the last part? What exactly was implemented and how is it supposed to work?

Thank you in advance!

**pomwtin** - April 23, 2016, 1:17 pm

(Apr 23, 2016 12:39 PM)Powder Wrote: [\[CITE\]](#) Can you explain the last part? What exactly was implemented and how is it supposed to work?

Thank you in advance!

Sure :)

By implemented I mean use of sslstrip + dns2proxy together

Sslstrip+dns2proxy:

As mentioned before sslstrip is unable to perform its magic if webpage (domain) is cached, as browser knows sites IP and its certificate.

But if we change domain to one (or visit one) that is not cached in browser, we can perform sslstrip attack.

That is what dns2proxy does. It usually changes for example google or yahoo search results from "www.example.com" to "www.example.com" or in other ways that are havier to notice by your

target.

Now you can perform sslstrip as browser does not know nothing of this new domain yet.

As you may figure out till now, this method is only usefull if target is using some search engine and not accessing webpage directly by URL.

**deltaxflux** - April 23, 2016, 1:38 pm

(Apr 23, 2016 06:03 AM)root.localhost Wrote: [\[CITE\]](#) UPDATE: Tried using it throwing out this error on Nethunter 3.0

You know what if this really works with nethunter 3.0 i'll be interested in checking it out however I honestly think that phishing wifi passwords is kinda dumb but im interested to see how the phishing page looks on it.

Do u use a external wifi card over otg ?

Give me the output from airon-ng

(Apr 23, 2016 12:39 PM)Powder Wrote: [\[CITE\]](#) I think it can be fixed with a "fixed" version of flux that uses "wlan0mon" instead of the old interface named "mon0", even if it's the same thing.

PM me in case you didn't solve this already.

Can you explain the last part? What exactly was implemented and how is it supposed to work?

Thank you in advance!

We did this already. So older versions are supported too. Pm me for more informations or details, fits better

(Apr 23, 2016 01:17 PM)pomwtin Wrote: [\[CITE\]](#) Sure :)

By implemented I mean use of sslstrip + dns2proxy together

Sslstrip+dns2proxy:

As mentioned before sslstrip is unable to perform its magic if webpage (domain) is cached, as browser knows sites IP and its certificate.

But if we change domain to one (or visit one) that is not cached in browser, we can perform sslstrip attack.

That is what dns2proxy does. It usually changes for example google or yahoo search results from "www.example.com" to "www.example.com" or in other ways that are havier to notice by your target.

Now you can perform sslstrip as browser does not know nothing of this new domain yet.

As you may figure out till now, this method is only usefull if target is using some search engine and not accessing webpage directly by URL.

Maby we add dns2proxy in the future, but today we still have to remove bugs. If you want to implement that feel free :)

**pomwtin** - April 23, 2016, 1:45 pm

(Apr 23, 2016 01:38 PM)deltaxflux Wrote: [\[CITE\]](#) Maby we add dns2proxy in the future, but today we still have to remove bugs. If you want to implement that feel free :)

Just for the record.. I am not criticising your work (if it seems so), I am just following the conversation :)

Once again, nice work! :)

**deltaxflux** - April 23, 2016, 1:55 pm

Thats not what I like to say :) I only want to say that there is a lot of stuff what I should fix.  
But at the moment I'm a bit bussy  
Thanks

**root.localhost** - April 24, 2016, 3:08 am

(Apr 23, 2016 01:38 PM)deltaxflux Wrote: [\[CITE\]](#) Do u use a external wifi card over otg ?  
Give me the output from airmon-ng

I was using a TP-LINK WN722N with OTG cable, explain how the steps you'd like me to do to show you the output of airmon-ng.

By the way I was using the latest version of fluxion which was 35.

**deltaxflux** - April 24, 2016, 3:14 am

(Apr 24, 2016 03:08 AM)root.localhost Wrote: [\[CITE\]](#) I was using a TP-LINK WN722N with OTG cable, explain how the steps you'd like me to do to show you the output of airmon-ng.

By the way I was using the latest version of fluxion which was 35.  
Type in the root@kali terminal airmon-ng when the network card is connected

(Apr 24, 2016 03:08 AM)root.localhost Wrote: [\[CITE\]](#) I was using a TP-LINK WN722N with OTG cable, explain how the steps you'd like me to do to show you the output of airmon-ng.

By the way I was using the latest version of fluxion which was 35.  
I found the issue, because the xterm terminals can't start. Check out the latest post

**root.localhost** - April 24, 2016, 8:02 am

(Apr 24, 2016 03:14 AM)deltaxflux Wrote: [\[CITE\]](#) I found the issue, because the xterm terminals can't start. Check out the latest post  
Latest post were on this thread or on the github cause github doesn't show that their are any recent changes in the last 2 days when I last used it.

Here is the airmon-ng output

By the way it's small bugs like this that hold me back from getting videos done using it also I'm not having issues with my wireless card not working on Windows LOL So i gotta sort that out not sure if its a USB issue or a issue with Virtualbox. Some reason my Alfa Network AWUS036H keeps making my computer make a sound when a device gets unplugged soon as I try to use like monitor mode my wireless card gets rejected so eh! Nothing to do with this script im just saying im having other problems since I built this hackintosh.

**crimezy** - April 25, 2016, 9:07 am

Thank you fo your help!

Is there a way to raise the chances of the target opening the login page (on browsers like Firefox etc or on mobile devices, since my iPhone doesn't open anything that makes me login and type the password)?

**deltaxflux** - April 25, 2016, 10:28 am

(Apr 25, 2016 09:07 AM)Powder Wrote: [\[CITE\]](#) Thank you fo your help!

Is there a way to raise the chances of the target opening the login page (on browsers like Firefox etc or on mobile devices, since my iPhone doesn't open anything that makes me login and type the password)?

Make sure that you connect to Fake AP. You can reduce the range. If you not get a message that you must login in you do something wrong. Hopefully it helped you :)

(Apr 24, 2016 08:02 AM)root.localhost Wrote: [\[CITE\]](#) Latest post were on this thread or on the github cause github doesn't show that their are any recent changes in the last 2 days when I last used it.

Here is the airmon-ng output

By the way it's small bugs like this that hold me back from getting videos done using it also I'm not having issues with my wireless card not working on Windows LOL So i gotta sort that out not sure if its a USB issue or a issue with Virtualbox. Some reason my Alfa Network AWUS036H keeps making my computer make a sound when a device gets unplugged soon as I try to use like monitor mode my wireless card gets rejected so eh! Nothing to do with this script im just saying im having other problems since I built this hackintosh.

You tried it in a hackingtosh ? You now hopefully that you need kali linux because you will issues with wifi cards driver more. It is your fold if it don't work. Fluxion hasn't recognized bugs since it was updated. I mean look at the HF post (it is updated), hopefully it worked because the xterm terminals don't start correctly in the emulator

**Siwon** - April 25, 2016, 9:41 pm

Nice job. It took several attempts to get clients to connect to me using a few different routers, but 2 clients did and it popped up with a screen

KEY FOUND! [ 3HW14BW705C26 ]

and successfully connected using my Android

**deltaxflux** - April 26, 2016, 7:55 am

(Apr 25, 2016 09:41 PM)Siwon Wrote: [\[CITE\]](#) Nice job. It took several attempts to get clients to connect to me using a few different routers, but 2 clients did and it popped up with a screen

KEY FOUND! [ 3HW14BW705C26 ]

and successfully connected using my Android

Nice to see that it worked as I sad this is more a social engeeniering attack than anything else. If that router don't support deauth packets you might be in trouble

**crimezy** - April 26, 2016, 9:24 am

The problem is that The target seems to connect only to cached websites and probably doesn't the login page.. They try to connect to google.com etc!

That was the question!

**deltaxflux** - April 26, 2016, 10:55 am

(Apr 26, 2016 09:24 AM)Powder Wrote: [\[CITE\]](#) The problem is that The target seems to connect only to cached websites and probably doesn't the login page.. They try to connect to google.com etc!

That was the question!

Yeah but some off them don't support deauth pakets and this can my be a problem. Sure that fluxion don't support cached websites I already said this !

keep calm

**crimezy** - April 26, 2016, 12:04 pm

I am calm, that was just asking some information straight on the problem :)  
Alright, thank you!

**deltaxflux** - April 27, 2016, 11:16 am

(Apr 26, 2016 12:04 PM)Powder Wrote: [\[CITE\]](#) I am calm, that was just asking some information straight on the problem :)

Alright, thank you!

Yeah maby it was a missunderstanding. Maby I will add more crazy stuff in the futur ?

Sorry for my unfriendly behavior

**rewtus** - April 29, 2016, 4:06 pm

(Apr 22, 2016 12:44 PM)Powder Wrote: [\[CITE\]](#) When I get one client connected to my fake AP the user is not redirected automatically upon trying to connect to certain websites. I tried it out with my friend and he gets the login page only after opening a new tab, for example on firefox.

Any solution to this?

What wireless adapter are you using to launch the attack?

**Siwon** - April 29, 2016, 8:41 pm

(Apr 27, 2016 11:16 AM)deltaxflux Wrote: [\[CITE\]](#) Yeah maby it was a missunderstanding. Maby I will add more crazy stuff in the futur ?

Sorry for my unfriendly behavior

I sent you a PM if you could kindly reply to it. Thanks.

**deltaxflux** - April 30, 2016, 12:26 pm

I use the WNA1100 Wireless-N 150

**The Silenced** - April 30, 2016, 12:33 pm

Def looks awesome, going to check it out.

**deltaxflux** - May 1, 2016, 8:14 am

(Apr 30, 2016 12:33 PM)Robot Chicken Wrote: [\[CITE\]](#) Def looks awesome, going to check it out.

Nice if you have any problems, feel free to pm me or share your ideas on the github issues bord :)

**crimezy** - May 1, 2016, 6:30 pm

(Apr 29, 2016 04:06 PM)rewtus Wrote: [\[CITE\]](#) What wireless adapter are you using to launch the attack?

I am using a TP-LINK WN722N and it also seems to work well

**rewtus** - May 2, 2016, 2:34 am

Yep, Atheros chipsets work well. Realtek 8187 is a bit problematic, because it's currently incompatible with hostapd, so the script is enforcing the use of airbase-ng with it. airbase-ng is really slow by design, so one shouldn't expect the best performance there.

**jack6** - May 2, 2016, 7:02 am

i tryed but when i start it it's saying

enabling monitor mode on wlan0 done to the infinite....

than i put it the wifi card and monitor mode and still keep asking which wifi card to put in monitor mode and the same to the infinite thingh is i have only one wifi card

**deltaxflux** - May 2, 2016, 7:51 am

Can you be more specific ?

Like

\*Which operating system do u use?

\*Which WiFi card

\*Is it possible to bring the WiFi card manual in the monitor mode?

```
$ sudo airmon-ng start wlan0
```

**root.localhost** - May 2, 2016, 9:48 pm

(May 2, 2016 02:34 AM)rewtus Wrote: [\[CITE\]](#) Yep, Atheros chipsets work well. Realtek 8187 is a bit problematic, because it's currently incompatible with hostapd, so the script is enforcing the use of airbase-ng with it. airbase-ng is really slow by design, so one shouldn't expect the best performance there.

UPDATE: Tried using it with Kali Linux 2016.1 with a TP-LINK TL WN722N and this happen when I ran python ./wifite.py

Biggest issue I've found with the TP-LINK TL WN722N is that technically it's not as "High Gain" as it's labeled to be I picked up more networks granted they're kinda long signal the fact that the Realtek 8187 chipsets appear to always pick up more networks then the TP-LINK TL WN722N the good thing about the TP LINK is that it's a low power wireless adapter.

Last time I tried to use Fluxion on NetHunter 3.0 I was getting an error so I haven't tried it since but wanted to check it out but I might get around to trying to see if their was an update from the last time I used it.

**zerocool** - May 3, 2016, 12:33 am

Have you not heard of the spoiler tag why use such big images.

Code is below just in case you have no clue.

Code [spoiler] [/spoiler]

**DJSanderrr** - May 3, 2016, 12:45 am

Really a nice application! Good idea also.

Too bad my laptops network card doesn't support creating AP's

**jack6** - May 3, 2016, 1:56 am

@ deltaxflux the problem is exact as root.localhost

and yeah i put the wificard in monitor mode and after that i got another error again it will not stop.

i've been using kali the latest version

wificard somethingh from asus x55a ar....

**deltaxflux** - May 3, 2016, 2:02 am

(May 3, 2016 12:45 AM)DJSanderrr Wrote: [\[CITE\]](#) Really a nice application! Good idea also.

Too bad my laptops network card doesn't support creating AP's

There are a ton of ways u can use the WPS slaughter function or the bruteforce one

(May 3, 2016 01:56 AM)jack6 Wrote: [\[CITE\]](#) @ deltaxflux the problem is exact as root.localhost

and yeah i put the wificard in monitor mode and after that i got another error again it will not stop.

i've been using kali the latest version

wificard somethingh from asus x55a ar....

Maby your internal WiFi card don't support monitor mode, I will check if it is a script error but at the moment it is not confirmed.

(May 2, 2016 09:48 PM)root.localhost Wrote: [\[CITE\]](#) UPDATE: Tried using it with Kali Linux 2016.1 with a TP-LINK TL WN722N and this happen when I ran python ./wifite.py

Biggest issue I've found with the TP-LINK TL WN722N is that technically it's not as "High Gain" as it's labeled to be I picked up more networks granted they're kinda long signal the fact that the Realtek 8187 chipsets appear to always pick up more networks then the TP-LINK TL WN722N the good thing about the TP LINK is that it's a low power wireless adapter.

Last time I tried to use Fluxion on NetHunter 3.0 I was getting an error so I haven't tried it since but wanted to check it out but I might get around to trying to see if their was an update from the last time I used it. So this is not a script problem, do it now work with the new tutorial (nethunter). Because the xterm terminals don't start correctly. I recommend alpha cards

**root.localhost** - May 3, 2016, 1:08 pm

My fix was to manually put the wireless card into monitor mode doesn't appear that the python wifite.py wants to put my card into monitor mode and when it does it ends up throwing monitor mode unlimited, So what I had to do was...

1. Restart Kali Linux VM.
2. airmon-ng check kill
3. airmon-ng start wlan0
4. python wifite.py

then wifite would work.

However on NetHunter 3.0 If as long as I enable monitor mode from the custom commands list then wifite.py will work however I don't have any networks to test the rest of the script with sadly.

**SynergyBuild** - May 3, 2016, 8:07 pm

I had huge issues with Linsey, so I'll try this. Thanks to the developers, because mine was... Ify , I made my own for personal use, but it failed. :( Thanks anyway. Hey can I use this for less than legal purposes? I mean not bad purposes, but Patent laws say I can't without permission. P.S. Linsey was already compatible with Windows. Do you mean a Windows phone?

**jack6** - May 3, 2016, 11:53 pm

i'm more than sure my wificard supports monitor mode because i cracked plenty of them i'll try this

```
airmon-ng check kill
airmon-ng start wlan0
python wifite.py
```

because this command worked a while ago on other problems.

**deltaxflux** - May 4, 2016, 6:55 am

(May 3, 2016 08:07 PM)SynergyBuild Wrote: [\[CITE\]](#) I had huge issues with Linsey, so I'll try this. Thanks to the developers, because mine was... Ify , I made my own for personal use, but it failed. :( Thanks anyway. Hey can I use this for less than legal purposes? I mean not bad purposes, but Patent laws say I can't without permission. P.S. Linsey was already compatible with Windows. Do you mean a Windows phone?

Linset was compatible with windows ? Over 300 commits are gone

(May 3, 2016 11:53 PM)jack6 Wrote: [\[CITE\]](#) i'm more than sure my wificard supports monitor mode because i cracked plenty of them i'll try this

```
airmon-ng check kill
airmon-ng start wlan0
python wifite.py
```

because this command worked a while ago on other problems.  
Which operating system do u use ?

(May 3, 2016 08:07 PM)SynergyBuild Wrote: [\[CITE\]](#) I had huge issues with Linsey, so I'll try this. Thanks to the developers, because mine was... Ify , I made my own for personal use, but it failed. :( Thanks anyway. Hey can I use this for less than legal purposes? I mean not bad purposes, but Patent laws say I can't without permission. P.S. Linsey was already compatible with Windows. Do you mean a Windows phone?

I must write a disclaimer because I'm my country it is not allowed to develop wifi cracker  
If you want do be blackhat ? , than I'm not responsible if you got caught

**Brewin** - May 4, 2016, 7:18 am

I have tested this program in a whole and it works very well and fast! Only thing I've had an issue with is it saying .cap files I know are not broken are broken. I get it to work in the end, and it is very efficient. Good tool so far, I look forward to future releases.

**deltaxflux** - May 4, 2016, 11:58 am

(May 4, 2016 07:18 AM)Accora Wrote: [\[CITE\]](#) I have tested this program in a whole and it works very well and fast! Only thing I've had an issue with is it saying .cap files I know are not broken are broken. I get it to work in the end, and it is very efficient. Good tool so far, I look forward to future releases.

But I thought that is good that the broken don't get saved, isn't it ?

**Brewin** - May 4, 2016, 12:11 pm

(May 4, 2016 11:58 AM)deltaxflux Wrote: [\[CITE\]](#) But I thought that is good that the broken don't get saved, isn't it ?

It is a good thing, what I am saying is that I have used .cap files I have made on my own, I know they aren't broken, but your program says they are broken. Only when I used pyrit to check them. When I use pyrit to check them outside of your script it works fine though which is weird. Like I said, other than that small little thing it works great!

**Darkwin** - May 4, 2016, 12:34 pm

This is dope, Nice work bro!

**root.localhost** - May 4, 2016, 1:19 pm

(May 4, 2016 12:11 PM)Accora Wrote: [\[CITE\]](#) It is a good thing, what I am saying is that I have used .cap files I have made on my own, I know they aren't broken, but your program says they are broken. Only when I used pyrit to check them. When I use pyrit to check them outside of your script it works fine though which is weird. Like I said, other than that small little thing it works great!

Yeah true I noticed this today trying it out I used the wifite in the fluxion folder to capture a handshake and it said the handshake was broken as in a corrupted cap file and asked me if i would rather use pyrit im curious if this is possibly the reason I haven't gotten a wifi password yet I've been running an attack now for over 12 hours and still no clients have connected but it appears to be running a deauth attack.

**Brewin** - May 4, 2016, 3:01 pm

(May 4, 2016 01:19 PM)root.localhost Wrote: [\[CITE\]](#) Yeah true I noticed this today trying it out I used the wifite in the fluxion folder to capture a handshake and it said the handshake was broken as in a corrupted cap file and asked me if i would rather use pyrit im curious if this is possibly the reason I haven't gotten a wifi password yet I've been running an attack now for over 12 hours and still no clients have connected but it appears to be running a deauth attack.

Mine has been running for two days, 16 clients, but 0 attempts to login. Assuming it's just people looking for free Wi-Fi, but there is rarely anyone on the network so it could take a while.

**troh** - May 4, 2016, 3:15 pm

Testing this tool also here.

**root.localhost** - May 4, 2016, 6:42 pm

(May 4, 2016 03:01 PM)Accora Wrote: [\[CITE\]](#) Mine has been running for two days, 16 clients, but 0 attempts to login. Assuming it's just people looking for free Wi-Fi, but there is rarely anyone on the network so it could take a while.

LOL What 16 clients online and no one tried to surf the web WTF, that's gonna be like wireless printers or some thing I know the network I'm targeting for testing has a wireless printer I think and that's the only client im seeing.

**Brewin** - May 4, 2016, 7:45 pm

(May 4, 2016 06:42 PM)root.localhost Wrote: [\[CITE\]](#) LOL What 16 clients online and no one tried to surf the web WTF, that's gonna be like wireless printers or some thing I know the network I'm targeting for testing has a wireless printer I think and that's the only client im seeing.

Yeah considering it counts repeat clients lol. I'll get it eventually, someone will connect to it.

**Trivexlium** - May 4, 2016, 9:13 pm

But if you have internet going through it and lets say they are using a phone couldnt they just use their facebook app instead of their browser freely without a problem of redirection..?

I wish you could force the phone to say you need to sign in like on public wifi.

**Kabir** - May 4, 2016, 9:20 pm

(May 4, 2016 09:13 PM)Homies4life09 Wrote: [\[CITE\]](#) But if you have internet going through it and lets say they are using a phone couldnt they just use their facebook app instead of their browser freely without a problem of redirection..?

I wish you could force the phone to say you need to sign in like on public wifi.yes agree agree ask the phone to say .... ango ango jam meh up //

**deltaxflux** - May 4, 2016, 11:52 pm

(May 4, 2016 09:13 PM)Homies4life09 Wrote: [\[CITE\]](#) But if you have internet going through it and lets say they are using a phone couldnt they just use their facebook app instead of their browser freely without a problem of redirection..?

I wish you could force the phone to say you need to sign in like on public wifi.

It already do that, if you connect with the FAKE AP. The message pop up like in a puplic network.

**kpown** - May 5, 2016, 1:31 am

This is interesting! Will look into it

**felicixus** - May 5, 2016, 2:21 am

Wow impressive, I'll try this out

Thanks bro

**deltaxflux** - May 5, 2016, 3:18 am

(May 5, 2016 02:21 AM)felicixus Wrote: [\[CITE\]](#) Wow impressive, I'll try this out  
Thanks bro  
Try it, please check out the latest release.

**Trivexlium** - May 5, 2016, 10:02 am

Oh i didnt realize. Nice then.

**SIM-3025422** - May 6, 2016, 3:06 am

-We Added some bruteforce options in the later releases.

- \*Crunch

- \*Hashcat

- \*Phone number based bruteforce

- +More

Just in case you guys want to test your luck on the handshake when the FakeAp doesnt seem to be working out for you,or no clients are falling for it.

(CPU ONLY ATM)

Still pretty basic right now,but it will become more advanced,  
If anyone has any suggestions for this part of the script,id like to hear them. :D

**jack6** - May 6, 2016, 6:29 am

I managed to make it work!! Testing...

Quick question can in the future be update to show actually what networks have someone browsing like linset so the hack will be easier and when the fake ap starts does automatically change the mac adress?

and how do i use this without handshake most of the routers have the same handshake as the mac adress.

Thanks.

**SIM-3025422** - May 7, 2016, 2:09 am

(May 6, 2016 06:29 AM)jack6 Wrote: [\[CITE\]](#) I managed to make it work!! Testing...

Quick question can in the future be update to show actually what networks have someone browsing like linset so the hack will be easier and when the fake ap starts does automatically change the mac adress?

and how do i use this without handshake most of the routers have the same handshake as the mac adress.

Thanks.

Fluxion DOES show when a client is active on a network,the client networks have an "\*" next to them and show up in red.

The fake AP will have a different mac than the original,yes,i believe the 5th octet is changed.

As for the other part of your question...Your question doesnt make much sense,sorry.

**deltaxflux** - May 7, 2016, 3:29 pm

If fix now the the custom Login Pages partly, for more details visit the github link

**litek555** - May 7, 2016, 10:10 pm

s32.postimg.org/50424h7id/Screenshot\_20160508\_075422.png

nethunter 305,oneplus one

until select channel,everything ok but after that gives that error.

**deltaxflux** - May 8, 2016, 11:58 am

May you will read the Instructions. As I said you must use fluxion over a vnc server. You can simple create / start one over nethunter. You will find all informations in Intructions in the Nethunter Menu. If something is unclear please ask me, I'm happy to help

**root.localhost** - May 8, 2016, 1:42 pm

(May 7, 2016 10:10 PM)litek555 Wrote: [\[CITE\]](#)

s32.postimg.org/50424h7id/Screenshot\_20160508\_075422.png

nethunter 305,oneplus one

until select channel,everything ok but after that gives that error.

Yea same error I had with NetHunter why I stopped using Fluxion on my phone like the comment above says you possibly have to use the VNC on NetHunter to run it which is a small hassle.

To be honest I'm that impressed after using it it appears all this does it clone and setup a open AP which ANYONE can connect to I guess everyone who managed to get people to access it and enter the password were idiots.

I let this thing run for like 2 days finally some phone connected but never got the password possibly someone near by saw a open wifi and wanted to use the internet.

**deltaxflux** - May 11, 2016, 1:53 pm

(May 8, 2016 01:42 PM)root.localhost Wrote: [\[CITE\]](#) Yea same error I had with NetHunter why I stopped using Fluxion on my phone like the comment above says you possibly have to use the VNC on NetHunter to run it which is a small hassle.

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I let this thing run for like 2 days finally some phone connected but never got the password possibly someone near by saw a open wifi and wanted to use the internet.

There are no negative aspects, using vnc server. Xterm Terminals don't start in a local root terminal. Please note that it is a social engineering attack. May https redirection don't work completely hopefully soon !

**root.localhost** - May 12, 2016, 3:07 am

(May 11, 2016 01:53 PM)deltaxflux Wrote: [\[CITE\]](#) There are no negative aspects, using vnc server. Xterm Terminals don't start in a local root terminal. Please note that it is a social engineering attack. May https redirection don't work completely hopefully soon !

Have you tried having fatty fingers and trying to get the cursor to click on a small x button to close a window? It's a bit of a hassle moving around inside VNC on a phone possibly cause im not good

with adapting to that kinda of setup.

I also noticed you gotta copy out the full path doesn't appear you to use auto completion inside VNC which takes longer to run commands via VNC, Works some what okay on Kali Linux on a Laptop but not really easy to use inside VNC from a phone.

**deltaxflux** - May 12, 2016, 5:26 am

(May 12, 2016 03:07 AM)root.localhost Wrote: [\[CITE\]](#) Have you tried having fatty fingers and trying to get the cursor to click on a small x button to close a window? It's a bit of a hassle moving around inside VNC on a phone possibly cause im not good with adapting to that kinda of setup.

I also noticed you gotta copy out the full path doesn't appear you to use auto completion inside VNC which takes longer to run commands via VNC, Works some what okay on Kali Linux on a Laptop but not really easy to use inside VNC from a phone.

Thats is true, but if you use a external wifi card over otg you can use a usb hub to connect mouse and keyboard for ulimate experiences. So can be quitly anoying, thats why I recommend a laptop or a PC. Now with force update for the latest version

**TurboFast** - July 5, 2016, 7:08 am

??????

**Nussknacker** - July 5, 2016, 8:18 am

@deltaxflux

Can you please for German users still create German router pages? ?

**deltaxflux** - July 7, 2016, 11:23 am

(Jul 5, 2016 07:08 AM)TurboFast Wrote: [\[CITE\]](#) ??????  
Ok

(Jul 5, 2016 08:18 AM)Nussknacker Wrote: [\[CITE\]](#) @deltaxflux

Can you please for German users still create German router pages? ?

Well I can. I have trouble with ü,ö,ä

Oder auf Deutsch:

Ich hatte Probleme mit Umlauten, ursprünglich war Flux bzw. Fluxion auf Deutsch geplant, was sich wiederrum nicht bewährt hat.

**Kristof** - July 7, 2016, 4:41 pm

has anyone got this to work with arch linux yet? or is this only for kali/debian?

**Nussknacker** - July 8, 2016, 12:25 am

(Jul 7, 2016 11:23 AM)deltaxflux Wrote: [\[CITE\]](#) Ok

Well I can. I have trouble with ü,ö,ä

Oder auf Deutsch:

Ich hatte Probleme mit Umlauten, ursprünglich war Flux bzw. Fluxion auf Deutsch geplant, was sich wiederrum nicht bewährt hat.

oe instead ö, ü ue instead, or ae instead of ä would suffice us or at least me

Have you because otherwise the images of the German version?  
For rest I could adapt ind the html itself.

Hast du denn sonst die Bilder der deutschen Version?  
Denn Rest könnte ich mir ind der html selber anpassen.

oe statt ö , ue statt ü, oder ae statt ä würde uns oder zumindestens mir ausreichen ;)

**deltaxflux** - July 8, 2016, 2:21 am

(Jul 7, 2016 04:41 PM)Kristof Wrote: [\[CITE\]](#) has anyone got this to work with arch linux yet? or is this only for kali/debian?

Never tried one arch, but I think it wouldn't go

**ExclenKr** - July 8, 2016, 2:25 am

A big Thanks Goes to for this !

**Kristof** - July 8, 2016, 9:09 am

(Jul 8, 2016 02:21 AM)deltaxflux Wrote: [\[CITE\]](#) Never tried one arch, but I think it wouldn't go  
I'm having problems running the installer script due to the fact that it wants to use apt-get as oppose to pacman :(

**deltaxflux** - July 8, 2016, 10:41 am

(Jul 8, 2016 02:25 AM)PaaShA Wrote: [\[CITE\]](#) A big Thanks Goes to for this !  
Your welcome?

**spookman** - July 10, 2016, 7:38 pm

Good man, thanks for sharing it

**eXXXy** - July 12, 2016, 10:13 pm

thanks very much for this.

I was making one of these for myself (but not half as pretty) and you have given me some really good ideas to include and improve.

Thanks again and i have pulled the latest version and so far so good. Seems pretty seamless.

Can i suggest though that on the actions that require you to close the xterm windows that you advise the user to do that. I sat there for about 5 mins initially waiting for the next thing to happen, and once i closed the windows it progressed, but it didnt mention it anywhere.

Thanks agian.

**deltaxflux** - July 13, 2016, 6:42 am

(Jul 12, 2016 10:13 PM)eXXXy Wrote: [\[CITE\]](#) thanks very much for this.

I was making one of these for myself (but not half as pretty) and you have given me some really good ideas to include and improve.

Thanks again and i have pulled the latest version and so far so good. Seems pretty seamless.

Can i suggest though that on the actions that require you to close the xterm windows that you advise the user to do that. I sat there for about 5 mins initially waiting for the next thing to happen, and once i closed the windows it progressed, but it didnt mention it anywhere.

Thanks again.

Yeah I will add this on the top, if you want you can develop fluxion with me

**Thegz250** - July 14, 2016, 12:45 pm

Having some installing issues with it, Pm please.

**deltaxflux** - July 14, 2016, 1:10 pm

(Jul 14, 2016 12:45 PM)Thegz250 Wrote: [\[CITE\]](#) Having some installing issues with it, Pm please.  
Done

**Thegz250** - July 14, 2016, 1:17 pm

Guess i can't pm lol. Add.py and remove.py aren't working, also, php5 no instilation canadate.  
through the xterm window

**deltaxflux** - July 14, 2016, 4:48 pm

(Jul 14, 2016 01:17 PM)Thegz250 Wrote: [\[CITE\]](#) Guess i can't pm lol. Add.py and remove.py aren't working, also, php5 no instilation canadate. through the xterm window  
They are working

**Thegz250** - July 14, 2016, 4:59 pm

eh, not for me. was worth a try though!

**deltaxflux** - July 14, 2016, 5:04 pm

(Jul 14, 2016 04:59 PM)Thegz250 Wrote: [\[CITE\]](#) eh, not for me. was worth a try though!  
Well you can simply tes this by running  
Code sudo python add.py  
sudo python remove.py

**Thegz250** - July 14, 2016, 5:05 pm

python: can't open file 'add.py': [Errno 2] No such file or directory

**deltaxflux** - July 14, 2016, 5:33 pm

(Jul 14, 2016 05:05 PM)Thegz250 Wrote: [\[CITE\]](#) python: can't open file 'add.py': [Errno 2] No such file or directory  
NOOB  
Code cd fluxion  
sudo python ...

**Thegz250** - July 14, 2016, 5:41 pm

i was installing it by YOUR directions. which means i did exactly to the T of what you said. No need to be hostile, i'm simply learning.

**deltaxflux** - July 15, 2016, 10:53 am

(Jul 14, 2016 05:41 PM)Thegz250 Wrote: [\[CITE\]](#) i was installing it by YOUR directions. which means i did exactly to the T of what you said. No need to be hostile, i'm simply learning.  
[/b]Well you did not but here are some useful comands:

Clone Git

Code sudo git clone https://github.com/deltaxflux/fluxion.git  
Move in the directory  
Code cd fluxion  
Make it executable  
Code sudo chmod +x fluxion  
Run fluxion  
Code sudo ./fluxion  
Run installer  
Code sudo ./Installer  
Install Packets in debian  
Code sudo apt-get install  
Watch PASSLOG  
Code cd /root/pwlog  
And open the file  
Code cat [file]  
e.g.

Code cat /root/pwlog/file.txt  
Note you need to install the isc-dhcp-server manually

**eXXXy** - July 19, 2016, 9:50 pm

(Jul 13, 2016 06:42 AM)deltaxflux Wrote: [\[CITE\]](#) Yeah I will add this on the top, if you want you can develop fluxion with methanks for the offer but you are far beyond what i am doing - mine is much more simple and i think i would hold you back rather than contribute :)

Thanks again though and look forwrad to the new release - will grab it when i get home. If i notice anything more i will respond back :)

**deltaxflux** - July 20, 2016, 8:31 am

(Jul 19, 2016 09:50 PM)eXXXy Wrote: [\[CITE\]](#) thanks for the offer but you are far beyond what i am doing - mine is much more simple and i think i would hold you back rather than contribute :)

Thanks again though and look forwrad to the new release - will grab it when i get home. If i notice anything more i will respond back :)

Good

**rewtus** - October 20, 2016, 2:16 am

Pull requests are always welcome, as long as they do something useful of course. ;-)

**antid0t** - March 4, 2017, 2:11 am

Hello friend... your github has been deleted... i cannot download file ... can you upload somewhere actual version ?

Thanks.

**Backopy** - March 4, 2017, 2:30 am

OP, why delete the github? this tool seemed very promising.