



0x90 / wifi-arsenal

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WiFi arsenal

324 commits

1 branch

0 releases

1 contributor

Branch: master

New pull request

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0x90 P4wnP1_WiFi_covert_channel_client

Latest commit 0857547 on Apr 3



3WiFi @ ae78c67

new stuff





















2 years ago











































3vilTwinAttacker @ 92f79d1





















moved from `git subrepo` to `git submodule` to add repositories





















3 years ago





















 801.11Project @ 3976d41	many new tools	a year ago
 802.11-data @ 7ed5f9d	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 802.11i-Analysis @ 9d0ba21	many new tools	a year ago
 802.11p-iw @ e90231a	new tools	2 years ago
 802.11p-wireless-regdb @ 12b9b00	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 802.11r @ 3fee7bb	many new tools	a year ago
 80211-fun @ 1905d3b	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 80211_raw @ f48e3c7	lots of tools...	3 years ago
 80211client	update tools	3 years ago
 80211mgmtDoS @ 4b351af	lots of tools...	3 years ago
 80211p_raw @ 4dfc76d	lots of tools...	3 years ago
 80211ping @ 07d638e	lots of tools...	3 years ago
 80211scrambler @ 679d990	lots of tools...	3 years ago
 ADSLPT-WPA @ de907d6	lots of tools...	3 years ago
 AIRBASE-NG-SSLSTRIP-AIRSTRIP ...	tools	3 years ago
 Aerial @ 74a1978	new soft	a year ago
 AirLibre @ d9f3878	lots of tools...	3 years ago
 AirPirate @ b9c16da	many new tools	a year ago
 Airvengers @ 9fcfd28	lots of tools...	3 years ago
 Armory @ ab53943	new tools	2 years ago





















 AtEar @ eba0c83	lots of tools...	3 years ago
 Atheros-AR9271 @ 77a6b96	lots of tools...	3 years ago
 AtherosROMKit @ c98fbe4	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 Auto-Airodump-NG @ 86c153d	lots of tools...	3 years ago
 Auto-mdk3_v02 @ 0f4c616	many new tools	a year ago
 AutoPixieWps @ 1e28c80	lots of tools...	3 years ago
 BRUTEIT @ a3aa773	wpa brute soft	a year ago
 BitcoinWifi @ eb951e4	lots of tools...	3 years ago
 BoopSuite @ 2193879	boopsuite	9 months ago
 BrcmPatchRAM @ 5ac3da9	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 Burgess @ 29ff63e	lots of tools...	3 years ago
 COUCHFI @ 8ddcab5	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 Chura-Liya @ 1c640a9	new tools	2 months ago
 CloudCrackInstaller @ c6fef41	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 CloudMAC-Misc @ 21a546c	lots of tools...	3 years ago
 Crippled @ 4c980c9	many new tools	a year ago
 DeSniffer @ c427799	many new tools	a year ago
 DebAPoint @ 854dce4	lots of tools...	3 years ago
 Domain-WIFILocate @ afd42e5	Domain-WIFILocate	a year ago
 Dot11Attacker @ b911f14	many new tools	a year ago





















 Eircog @ 4dce952	new soft	a year ago
 EvilAP_Defender @ 404f807	lots of tools...	3 years ago
 FFT_eval @ bee6621	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 FWAP @ 48b02c9	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 FreeWifi @ 1cb752b	FreeWiFi	a year ago
 FruityWifi @ d5838a5	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 FuzzAP @ f13932c	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 GrapplingHook @ c99dde0	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 HT-WPS-Breaker @ e198c03	lots of tools...	3 years ago
 HandShaker @ 9c2242d	d4rkat scripts	3 years ago
 Hijacker @ 600625a	many new tools	a year ago
 Hostapd-with-WebID @ 2fb6f3a	lots of tools...	3 years ago
 IEEE802.11-complete @ 9375d1f	many new tools	a year ago
 IKECrack	Update README.md	3 years ago
 IndoorPositionr @ 08851a0	lots of tools...	3 years ago
 JamWiFi @ ad5c319	new tools	a year ago
 KisMac2 @ a24a821	KisMac2	a year ago
 LANs.py @ 5a17c83	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 MappingWirelessNetworks @ 9051396	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 MultFi @ 353ac68	MultiFi	3 years ago





















 Native-WiFi-API-Beacon-Sniffer @ 2...	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 NiFiCapture @ 61c7088	many new tools	a year ago
 OS-X-Realtek-Network @ 718911e	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 P4wnP1_WiFi_covert_channel_client...	P4wnP1_WiFi_covert_channel_client	a month ago
 PCS @ 9ae6488	lots of tools...	3 years ago
 PiDense @ 86377ca	pidense	3 months ago
 PiFinger @ ebe1c26	new tools	2 months ago
 PiKarma @ 4d9110d	new tools	2 months ago
 PiSavar @ 1137dee	new tools	2 months ago
 PiWAT2 @ 216a3f7	lots of tools...	3 years ago
 PwnSTAR @ 2db6cde	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 Pwnstar9-0-for-Kali-2016R1-2 @ 1a4...	Pwnstar9	a year ago
 Pwnstar9.0-for-WPA-Phishing @ f8a...	new soft	a year ago
 PyRIC @ 2966251	new tools added	2 years ago
 PyScapy @ bc0ef43	PyScapy	3 years ago
 PyWiWi @ 3884704	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 Pyrit @ 6111f10	Fresh Pyrit + bcm-public	2 years ago
 Python-Wi-Fi-Positioning-System @ ...	python wifi-positioning;	a year ago
 RT73-USB-Wireless- @ db348b8	lots of tools...	3 years ago
 RTL8188-hostapd @ 44d7327	lots of tools...	3 years ago





















 Radioparse @ cbae2ed	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 RadiusStats @ 2de8a2e	new tools	a year ago
 RegMon @ d7b3bc5	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 RogueDetection @ 646cda5	new tools	a year ago
 RogueSploit @ b35098e	new soft	10 months ago
 Rollmac @ 60a5cc5	new soft: mitmAP, Rollmac (WPAD)	2 years ago
 RougeDetection @ 9f6986b	lots of tools...	3 years ago
 Rspooft @ f50028f	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 SSIDentity @ 286fd6d	many new tools	a year ago
 Scapy-wireless-scanner @ 5af38cc	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 ScapyGELFtoGraylog2 @ a01525d	many new tools	a year ago
 Secpi @ ab0b2aa	lots of tools...	3 years ago
 Side-channel @ 2e67e9d	many new tools	a year ago
 TCP-SeqNum @ 6824a70	new tools	2 years ago
 USB-WiFi-Autoreset @ bf62616	new tools	2 years ago
 VX @ 2a095c7	lots of tools...	3 years ago
 VistaRFmon @ e830e78	new soft	a year ago
 WAPMap @ abb3bd9	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 WHAT @ 7fd5e83	many new tools	a year ago
 WHAT-PRO @ e36cc6b	new tools	2 years ago





















 WHAT-Pi @ 986ab19	many new tools	a year ago
 WIG @ 0e1bed1	new soft added	2 years ago
 WIRELESSINFO @ c8034ea	wireless forensics, wirelessinfo	a year ago
 WLAN-Monitoring @ c40fa04	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 WPA2-HalfHandshake-Crack @ 84fa...	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 WPA_DECRYPTION_MPI @ 2ae5483	lots of tools...	3 years ago
 WPA diz @ 0c8f93a	wpa brute soft	a year ago
 WPSmash @ 22b32e6	FreeWiFi	a year ago
 Watcher @ 14123f5	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 Wave @ 6fa77a8	many new tools	a year ago
 WiBroute @ 4ee7bae	WiBroute	a year ago
 WiFi-802.11-Demo-Sniffer @ 99ac1a9	many new tools	a year ago
 WiFi-Analyzer @ 8dd86e9	many new tools	a year ago
 WiFi-Miner-Detector @ 0c83cc9	new tools	2 months ago
 WiFi-Pumpkin @ e62a5bc	wifi-pumpkin	2 years ago
 WiFi-Rifle @ 61b6204	lots of tools...	3 years ago
 WiFi-autopwner @ e67dd34	wifi-autopwner added	a year ago
 WiFi-scheduling @ 0fc963e	many new tools	a year ago
 WiFiStat @ 35d3381	new soft	5 months ago
 WiPy @ 7311f52	many new tools	a year ago





















 Wifi-Dumper @ 77691e7	wifi-dumper	a year ago
 Wifi-Signal-Plotter @ 4c26402	many new tools	a year ago
 Wifi-monitor @ 1e358c5	many new tools	a year ago
 WifiAttack @ 94762a4	new tools	2 years ago
 WifiDeauth @ 7073a31	wireless forensics, wirelessinfo	a year ago
 WifiDirectLinux @ b687f1d	new soft	a year ago
 WifiScanAndMap @ 789a95f	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 WifiTrafficAnalyzer @ b929d3d	many new tools	a year ago
 Wifi_Trojans @ 803073d	lots of tools...	3 years ago
 Wifimon @ 9d49615	new tools	2 years ago
 Wireless-Sniffer @ bf3a43a	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 Wireless-forensics-framework @ 1d1f...	wireless forensics, wirelessinfo	a year ago
 WirelessConfig @ af0f125	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 Wps-Ultimate-Cracker @ 8962ca8	lots of tools...	3 years ago
 access_points @ 0cafcd7	new soft	a year ago
 accumulation-rssi @ 8f980af	many new tools	a year ago
 acs @ 7de8203	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 afrag	Update README.md	3 years ago
 agentapd @ 56ada94	lots of tools...	3 years ago
 aggr-inject @ c5e953f	some stuff	2 years ago





















 aircrack-bws @ b565e99	lots of tools...	3 years ago
 aircrack-db @ a1d2050	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 aircrack-ng @ dc81b96	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 aircrack-ng-iphone @ b4b0bd0	tools	3 years ago
 airfree-wt @ 4ace61a	lots of tools...	3 years ago
 airgeddon @ 5d18ec5	new repos	2 years ago
 airmode @ 83c05a5	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 airodump-iv @ 896a76c	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 airodump-logger @ 8248437	lots of tools...	3 years ago
 airodump_mar_attack @ 9dee7c2	new soft	a year ago
 airodump_mod @ 0d7709c	wprobe removed	2 years ago
 airoscripTng @ 48722e4	some stuff	2 years ago
 airown @ 2eb8178	lots of tools...	3 years ago
 airport-sniffer @ 19d285d	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 airpwn-ng @ 73d2e8a	new tools	2 months ago
 airscan @ 8471bf7	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 airspf @ 0938465	lots of tools...	3 years ago
 airstuff-ng	new tools	a year ago
 airtraf @ 923fe75	lots of tools...	3 years ago
 airview @ a344d5f	moved from `git subrepo` to `git submodule` to add repositories	3 years ago

 airxploit @ afd19e3	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 android_iw @ 1c5bcd9	lots of tools...	3 years ago
 android_packetspammer @ 715f898	lots of tools...	3 years ago
 android_reaver-wps @ f1ded93	lots of tools...	3 years ago
 ap-notify @ d85615a	new tools and scripts	2 years ago
 ap51flash @ 13ff46e	lots of tools...	3 years ago
 apbleed @ 32a78e2	lots of tools...	3 years ago
 apflood @ 13dd16f	update	3 years ago
 asleep	Update README.md	3 years ago
 ath-info @ d60d090	lots of tools...	3 years ago
 ath10k-firmware @ b247aca	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 ath10k-mesh @ 6083a0b	lots of tools...	3 years ago
 ath9k @ ad84016	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 ath9k-4W-patch @ 4a8d10e	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 ath9k-4W-patch2 @ 4a8d10e	+ ath9k-4W-patch	11 months ago
 ath9k-docs @ e1f8198	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 ath9k-htc-firmware-blob @ 165c927	lots of tools...	3 years ago
 ath9k-nav @ d7da3e5	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 ath9k-spectral-scan @ 1d8ea10	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 ath9k_ath5k_full_permissive_unlock_...	moved from `git subrepo` to `git submodule` to add repositories	3 years ago





















 ath9k_caldata @ f6c8199	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 ath9k_dynack @ 88dbad5	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 ath9k_grt @ 76888da	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 ath_spectral @ 2ff0c4a	many new tools	a year ago
 atheros-patches @ d18f228	lots of tools...	3 years ago
 atheros_library @ 0098a8c	lots of tools...	3 years ago
 auto-reaver @ d43ee6b	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 autokwaker @ c94fb19	many new tools	a year ago
 autopwn	new tools	a year ago
 awesome-wifi-security @ 1be2a50	many new tools	a year ago
 badkarma @ 889cb94	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 banjax @ a21b43f	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 basicw @ 456e3f6	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 bcm-public @ e0e99d0	Fresh Pyrit + bcm-public	2 years ago
 bcm-rpi3 @ a19fddb	bcm for RPI3	2 years ago
 bcmon @ 46a6763	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 belkin4xx @ 0e30a6c	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 brcm80211-trace-cmd @ 5298178	lots of tools...	3 years ago
 broadcom-wl-monitormode @ c4b5a28	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 bully @ c110c39	crda-ct removed	2 years ago

 bunny @ cdbb98a	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 cac @ f961d55	lots of tools...	3 years ago
 call-for-wpa3 @ 51f0956	new repos	2 years ago
 captiv8 @ dbccc02	captiv8 added	2 years ago
 captiveportal @ 862241a	lots of tools...	3 years ago
 cenarius @ e9b80e8	new soft added	2 years ago
 chap2asleap @ b62b8f1	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 cherry @ b9a142c	wifi-autopwner added	a year ago
 ciscowebauth @ aaac65b	lots of tools...	3 years ago
 classIV @ 1ee34b4	many new tools	a year ago
 cloudap @ 8ded787	lots of tools...	3 years ago
 como @ 38d4fdd	lots of tools...	3 years ago
 connect-wifi @ 4517e4e	new tools	a year ago
 connme @ e2ad65a	lots of tools...	3 years ago
 cookie-monster @ 13b2fce	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 cornuprobia @ 287eb87	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 covert_channel @ c314270	lots of tools...	3 years ago
 cowpatty	Update README.md	3 years ago
 crda @ 2019d70	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 crda-ct @ db15e7	cleanup	2 years ago





















 create_ap @ fc28805	create_ap added	2 years ago
 cupid @ e9cf8f6	lots of tools...	3 years ago
 curscout @ be7ff3c	curscout	2 years ago
 darm @ 9e30763	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 datasamalen @ 0da36f8	lots of tools...	3 years ago
 disable-802.11b-snmp @ 8bc64b4	many new tools	a year ago
 disassociatedWiFi @ 3466d8c	new soft	a year ago
 do-wifi @ 9bd8efe	new soft	a year ago
 dockerfile-hostapd @ 1257c23	lots of tools...	3 years ago
 dot11decrypt @ 00dd93e	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 dot11er @ 3783562	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 dot11sniffer @ 4c28312	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 dw @ 29c02be	many new tools	a year ago
 eap_detect @ f03d3b5	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 eapeak @ 2afd560	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 easy-creds @ bf9f00c	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 ee202a @ a24bb94	new soft	a year ago
 emc-contest-data-visualization @ cffe...	lots of tools...	3 years ago
 fRobot @ 45d3021	lots of tools...	3 years ago
 fake-ap3.py @ 5ca7f40	lots of tools...	3 years ago





















 fakeAP @ 79fe6f6	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 fern-wifi-cracker @ 1d58595	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 find-lf @ 4f7d401	wifi devices logging	a year ago
 fixsum @ 6dd9bc6	lots of tools...	3 years ago
 fluxion @ 6cc8fad	Fluxion added	9 months ago
 foxHunter @ c12576e	new tools	2 months ago
 frame-randomizer @ 0d6c598	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 frame-utils.js @ d7b61ea	lots of tools...	3 years ago
 geowifi @ 9b7220a	many new tools	a year ago
 get-rssi @ 9080c99	many new tools	a year ago
 gopacket-80211 @ 4304d68	lots of tools...	3 years ago
 gr-ieee802-11 @ d96ffc6	new tools	2 years ago
 gr-ieee80211ah @ 5be0061	new soft added	2 years ago
 greaver @ 0c5dce2	lots of tools...	3 years ago
 gtaiad @ b52f0b6	lots of tools...	3 years ago
 haiku-wifi @ 67e3e7a	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 haircrack @ 6d0e8d1	new tools and scripts	2 years ago
 hcxtools @ b45971e	hashcat tools	10 months ago
 hijack @ a5201db	wprobe removed	2 years ago
 horst @ d05ac43	moved from `git subrepo` to `git submodule` to add repositories	3 years ago





















📁 hostapd-acs @ bcef398	lots of tools...	3 years ago
📁 hostapd-ap6210 @ 1981bb8	lots of tools...	3 years ago
📁 hostapd-karma @ 0ae26b3	lots of tools...	3 years ago
📁 hostapd-mana @ c0e4218	new soft added	2 years ago
📁 hostapd-mana-openwrt @ 7f1fb56	hostapd-mana removed	2 years ago
📁 hostapd-rtl @ 83181e6	lots of tools...	3 years ago
📁 hostapd-rtl871xdrv @ 48938c7	lots of tools...	3 years ago
📁 hostapd-wpe @ a3bc3dd	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
📁 hostapd-wpe-auto @ bb7a15d	many new tools	a year ago
📁 hostapd-wpe-extended @ 53464dc	lots of tools...	3 years ago
📁 hostapd-wpe-openwrt @ 44ee91c	lots of tools...	3 years ago
📁 hostapd.py @ 5e65388	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
📁 hotspotd @ ade7569	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
📁 huawei_wifi @ 2667461	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
📁 huntpineapples	Pinneapple autopwn	3 years ago
📁 hwk	Update README.md	3 years ago
📁 iSniff-GPS @ 0aa72e4	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
📁 iStupid @ e4fa457	many new tools	a year ago
📁 ieiit-kbp4111-80211 @ aebe1d9	many new tools	a year ago
📁 iitis-generator @ 3e14db8	lots of tools...	3 years ago





















 itamae @ 2a6f925	itamae added	2 years ago
 iwwraw @ d29394b	cleanup	2 years ago
 js-packet-injector @ 8e8fadc	new tools	a year ago
 kSnarf @ 13f5ba0	new tools	2 months ago
 kali-wireless @ 6d0b7a0	new soft	a year ago
 kali_2_hostapd-wpe_installer @ 5d05...	new soft added	2 years ago
 karma @ 7399a35	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 killosx @ 7c97746	d4rkcat scripts	3 years ago
 kismet @ 7c1b024	new tools	2 years ago
 kismet-deauth-wpa2-handshake-plugi...	new soft added	2 years ago
 kismet-fork @ a271ffe	wprobe removed	2 years ago
 kismet_baro @ 5cb68cc	many new tools	a year ago
 kismetclient @ f991abf	new tools	2 years ago
 kismeth2earth @ e4eedb6	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 kismon @ 6f93e9a	new soft added	2 years ago
 lianwifi @ 2fdd61f	lots of tools...	3 years ago
 libairpcap-nl @ 409e662	lots of tools...	3 years ago
 libcowpatty @ 51e2ef2	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 liber80211 @ c333e69	lots of tools...	3 years ago
 libfcap @ b6cf937	many new tools	a year ago





















libmoep-1.1	+ libmoep	2 years ago
libnl @ cd4f66c	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
libpcap-80211-c @ 58566a6	new soft added	2 years ago
libs	new tools	a year ago
libuwifi @ 67cc835	many new tools	a year ago
linux-80211n-csitool @ ae0db3a	added linux-80211n-csitool	a year ago
linux-wifi-reconnector @ 273356d	many new tools	a year ago
linux-wifi-tools @ f07cd32	many new tools	a year ago
linux_wifi_config @ 2ecd3a9	new soft	a year ago
list-aps @ fe6b9e5	lots of tools...	3 years ago
lorcon @ 1482b71	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
lowlevel	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
lrc @ cf5d7b4	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
mac-analyzer @ 9779b2a	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
mac80211-user @ d5b50c7	new soft added	2 years ago
madwifi-be @ e36c743	lots of tools...	3 years ago
madwifi-hopping @ 7df7e14	lots of tools...	3 years ago
make-a-new-mac80211-to-wirelessA...	lots of tools...	3 years ago
mana @ 379d85a	mana updated	2 years ago
marfil @ ad9e8f6	WififScanMap, marfil, sly-fi,	2 years ago





















 mass-deauth @ 97c781c	many new tools	a year ago
 mass-deauth-attack @ 0336425	many new tools	a year ago
 mdk3 @ 2fcf8a2	many new tools	a year ago
 mdk3_6.1 @ a9c3e82	many new tools	a year ago
 milicone @ b17000f	lots of tools...	3 years ago
 mitm-helper-wifi @ 50686e3	mitm-helper-wifi	3 years ago
 mitm-rogue-WiFi-AP @ 68a6b57	new tools and scripts	2 years ago
 mitmAP @ 279836f	new soft: mitmAP, Rollmac (WPAD)	2 years ago
 mitm_rogue_wifi_ap @ 68a6b57	lots of tools...	3 years ago
 modwifi @ b18d6db	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 modwifi-tools @ 14a2225	lots of tools...	3 years ago
 moepdefend @ e461d0c	+ moepdefend	2 years ago
 monit-hostapd @ 98e01c9	lots of tools...	3 years ago
 monmob @ e16df37	+ monmob for broadcom	2 years ago
 mr-nosy @ 4fb5f9f	lots of tools...	3 years ago
 mt76 @ 1e2f05b	lots of tools...	3 years ago
 mt7601u @ 13fa644	lots of tools...	3 years ago
 mupe @ e1afec9	new tools and scripts	2 years ago
 mwlwifi @ 59e0d3d	lots of tools...	3 years ago
 naive_project @ 15247bd	lots of tools...	3 years ago





















 netattack @ c332c7d	new soft	10 months ago
 null-packet-wifi-prompt @ 47685e0	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 oculus @ 90e8ad7	lots of tools...	3 years ago
 ofxSniffer @ 94ea399	new tools	a year ago
 open-ath9k-htc-firmware @ 146bff1	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 openCAPWAP @ 2a6bbdb	lots of tools...	3 years ago
 openrtls @ 211eac8	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 openwifimap-api @ f900145	openwifi-map	3 years ago
 openwips-ng @ 91da7de	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 osx-wifi-scan @ 0f42251	new stuff	2 years ago
 osx-wificleaner @ 091e091	osx-wificleaner	a year ago
 packet-injector @ 8e8fadc	lots of tools...	3 years ago
 packetEssentials @ 3520c6d	new tools	2 months ago
 packetparser @ f03bbcb	lots of tools...	3 years ago
 packetvector @ e937b38	lots of tools...	3 years ago
 parsecaps @ 54b1bc2	many new tools	a year ago
 pcap2xml @ 5507ad4	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 pcap80211analyzer @ af2a31c	lots of tools...	3 years ago
 peapwn @ 67d5abe	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 penetrator-wps @ 6664df1	lots of tools...	3 years ago





















 phpreaver @ 901786b	lots of tools...	3 years ago
 phystats @ 0b9d215	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 pixie-dust	Update README.md	3 years ago
 pixiewps @ d917f8f	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 pixiewps-android @ 69f1e0a	lots of tools...	3 years ago
 platform-hostapd @ 2a8c372	many new tools	a year ago
 probeSniffer @ da376ee	new soft	10 months ago
 probecap @ 8dea22d	lots of tools...	3 years ago
 probemon @ a60348d	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 probr-analysis @ e9bf584	many new tools	a year ago
 probr-core @ 70c1838	many new tools	a year ago
 py80211 @ c01e0f8	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 pyDot11 @ 413ddae	new tools	2 months ago
 pyReaver @ 36d6586	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 pyWPSLocalisation @ eeeb8a9	new soft added	2 years ago
 py_DD_WRT_Remote_Mac_Adder ...	lots of tools...	3 years ago
 pykismetstats @ e15c9d4	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 pylorcon2 @ aeb74d1	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 pyrcrack @ cd054f3	some stuff	2 years ago
 pyric @ 2933efb	new tools and scripts	2 years ago





















 python-radiotap @ c7cbc01	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 python-wireless-attacks @ ac2314c	wifi-autopwner added	a year ago
 python3-wifi @ f4b7511	new tools	a year ago
 pythonAir @ b3fe2cc	lots of tools...	3 years ago
 pythonwifi @ 4a92d93	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 pyxiewps @ 207cc53	lots of tools...	3 years ago
 qca-swiss-army-knife @ 957c4b0	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 react80211 @ 368dbae	many new tools	a year ago
 reaver-ui @ e592752	lots of tools...	3 years ago
 reaver-webui @ 83e368f	lots of tools...	3 years ago
 reaver-wps @ df45062	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 reaver-wps-fork-t6x @ 941d383	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 reaver_reattempt @ 7bad0f3	lots of tools...	3 years ago
 remoteapd @ 00d987b	lots of tools...	3 years ago
 resfi @ 31a411c	resfi added	2 years ago
 rifsniiff @ 6dc05a2	new tools	a year ago
 rogueDetect @ 57384b4	lots of tools...	3 years ago
 rogue_ap @ 62d9e1d	lots of tools...	3 years ago
 rogueap @ e3ef5b2	lots of tools...	3 years ago
 rogueap-launcher @ 5c9315e	many new tools	a year ago





















 rollmac @ 60a5cc5	new soft	a year ago
 rssi @ dde47a7	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 rtl8812au @ 2a9bbb7	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 scapy-fakeap @ 760015b	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 scapy-rssi @ 7649a7e	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 scapy-survey @ b55bdc0	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 scapybase @ a022a47	lots of tools...	3 years ago
 setbssid @ a6078f7	lots of tools...	3 years ago
 sigmon @ c188bb5	lots of tools...	3 years ago
 ska	Update README.md	3 years ago
 skybluetero @ 2c01dbe	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 sly-fi @ 074b20a	WififScanMap, marfil, sly-fi,	2 years ago
 smoothie @ 8107092	some stuff	2 years ago
 sniffMyPackets @ f10b476	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 sniffer_cocoa.app/Contents	Update README.md	3 years ago
 snifflab @ 9d83698	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 snoopy-ng @ eac73f5	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 sparrow-wifi @ 2e9bd2b	new tools	2 months ago
 speccy @ 3c7a062	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 startools @ f2a1ee1	many new tools	a year ago












 terUNIFI @ c288431	lots of tools...	3 years ago
 txpower_RTL8187 @ 014effa	lots of tools...	3 years ago
 uniband-installer @ f27fdee	some stuff	2 years ago
 uploadwpa @ 1fdf787	uploadwpa	2 years ago
 waidps @ ff8d270	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wallofshame @ e9b885a	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 warcarrier @ bca6672	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wavecrack @ 06fe4da	new tools	2 months ago
 wbc-utils @ 35d5460	many new tools	a year ago
 whereami @ c6e1917	new soft	a year ago
 whoishere.py @ 82855e8	whoishere.py	a year ago
 wi-door @ 57b6719	new repos	2 years ago
 wi-finder @ 18de003	lots of tools...	3 years ago
 wi5-aggregation @ 47c7cb9	many new tools	a year ago
 wifi @ a9d0d67	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifi-ap @ bb904f2	lots of tools...	3 years ago
 wifi-beeper @ d7935cd	lots of tools...	3 years ago
 wifi-bruteforcer-fsecurify @ c73a0a2	new soft	a year ago
 wifi-contour @ 84eab5d	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifi-cracking @ c71c488	wifi cracking manual	10 months ago

 wifi-default-password @ 4715ebc	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifi-dump-analysis @ 5852d5c	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifi-frequency-hacker @ f25d7bb	new soft	a year ago
 wifi-hacker @ 14ee342	many new tools	a year ago
 wifi-harvester @ 470e7b9	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifi-heatmap @ 5a8c211	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifi-linux @ 65b620a	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifi-locator @ aefef37	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifi-monitor @ f0ae1a1	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifi-pentesting @ af7d1fe	new soft	a year ago
 wifi-scan @ e2a0862	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifi-scan-new @ 67ada92	new tools	2 years ago
 wifi-test	Intell Wireless Testing suite	3 years ago
 wifi-txpower-unlocker @ 0ba5874	new tools	2 months ago
 wifiJamMac @ ad5c319	new soft	a year ago
 wifiScanMap @ ee81681	WififScanMap, marfil, sly-fi,	2 years ago
 wifi_based_population_estimator @ d...	new tools	a year ago
 wifi_beacons @ 293d5a7	lots of tools...	3 years ago
 wifi_decode @ a8b6aa3	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifi_dump-tmpfs @ 1941b77	lots of tools...	3 years ago

 wifi_dump_parser-v3 @ a398d12	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifi_geolocation @ 80c8172	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifi_honey	Update README.md	3 years ago
 wifi_localization @ 0d72bc1	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifi_monitor @ c58c736	new tools	a year ago
 wifi_statistics @ be17c05	Fresh Pyrit + bcm-public	2 years ago
 wificurse	Update README.md	3 years ago
 wifidec @ add5669	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifidog-gateway @ ed6aed8	lots of tools...	3 years ago
 wifihisicipy @ c66f0cd	lots of tools...	3 years ago
 wifijammer @ 4e08bfe	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifikicker @ 2b1744e	new soft	5 months ago
 wifimonster @ d6eed46	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifiphisher @ 0402008	new tools	2 years ago
 wifirxpower @ 07735da	new tools	a year ago
 wifiscanvisualizer @ c559e60	wifiscanvisualizer	a year ago
 wifisoftap @ 96ad029	lots of tools...	3 years ago
 wifispy @ 6218367	new tools	a year ago
 wifitap @ 63eaf79	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifite @ edbdedd	moved from `git subrepo` to `git submodule` to add repositories	3 years ago

 wifite-mod-pixiewps @ cb8a19e	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifite-openwrt @ 5c1e3a0	wifite-openwrt	a year ago
 wifite2 @ 95b7296	lots of tools...	3 years ago
 wifitracker @ cbc91ad	lots of tools...	3 years ago
 wifivis @ 487a98a	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifiwho @ 1033044	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifrestl @ f06a4fe	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifuzz @ 9f19f05	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wifuzzit @ b1023d2	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wime @ 2188f03	many new tools	a year ago
 win32wifi @ fecfa54	win32wifi added	2 years ago
 wipi @ d4c4a04	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wireless @ 4742bc3	some stuff	2 years ago
 wireless-ids @ b132071	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wireless-info @ 0181888	lots of tools...	3 years ago
 wireless-radar @ 295e0f4	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wireless-regdb @ 29fd4db	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wireless-rool-nodejs @ e43a7a9	lots of tools...	3 years ago
 wireless_RSSI @ 3b0bf44	lots of tools...	3 years ago
 wireless_half-mini @ 13da069	moved from `git subrepo` to `git submodule` to add repositories	3 years ago

 wirelessjammer @ 3e083db	many new tools	a year ago
 wit @ e32712a	many new tools	a year ago
 wiwo @ 44bd44b	+wivo	2 years ago
 wlan-macos @ 868f403	many new tools	a year ago
 wlan-pos @ 8aa6c75	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wlan-stats @ 267998c	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wlandecrypter @ 8d04a72	some stuff	2 years ago
 wmd @ 6094e95	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wmon @ bd743c9	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wobs @ 9e7bfec	many new tools	a year ago
 wpa-autopwn @ 91cb264	lots of tools...	3 years ago
 wpa-bruteforcer @ d5f8586	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wpa2hc @ 78da092	wireless forensics, wirelessinfo	a year ago
 wpacrack @ 95b4a78	lots of tools...	3 years ago
 wpe-parse @ 37c8df5	Fresh Pyrit + bcm-public	2 years ago
 wperf @ 7438de2	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wps @ 816ac69	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wps-scripts @ f1025c2	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wpscrack @ e106886	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wpsoffline @ c1217be	moved from `git subrepo` to `git submodule` to add repositories	3 years ago

 wraith @ a05f6ff	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wspy @ ad41e86	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 wtf @ 8bc68ea	moved from `git subrepo` to `git submodule` to add repositories	3 years ago
 zarp @ f0f3c7e	lots of tools...	3 years ago
 zizzania @ 810292c	new soft	a year ago
 .gitmodules	P4wnP1_WiFi_covert_channel_client	a month ago
 README.md	README.md replaced with full overview	5 months ago
 Wireless IDS Tool.py	Wireless IDS test tool	3 years ago
 fakeaps.c	Update README.md	3 years ago
 handshakeharvest-K1-K2-K2016-4-0.sh	new soft	a year ago
 spectrum.py	new soft	a year ago

README.md

WiFi Arsenal

Repo fully maintained by [0x90/wifi-arsenal](#)

README.md created by [techge/wifi-arsenal](#)

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General WiFi Information

- [802.11 frames](#) - A starter guide to learn wireless sniffer traces
- [80211 Pocket Reference Guide](#) - Cheat Sheet for 802.11
- [802.11p-wireless-regdb](#) - Wireless regulatory database for CRDA
- [802.11 Wireless Networks: The Definitive Guide](#) - Partly open chapters of O'Reilly 802.11 book
- [Armory](#) - The 802.11 Hacking Repo (Meta Information, Link collection)
- [Awesome-wifi-security](#) - A collection of awesome resources related to 802.11 security, tools and other things
- [Call-for-wpa3](#) - Call for WPA3 - what's wrong with WPA2 security and how to fix it
- [Known manufacturer MAC list](#) -
- [Wikipedia](#) - IEEE802.11 site of Wikipedia

Noteworthy Tools of Different Categories

- [Aircrack-ng](#) - WiFi security auditing tools suite
- [airgeddon](#) - This is a multi-use bash script for Linux systems to audit wireless networks
- [karma](#) - KARMA Attacks Radioed Machines Automatically (KARMA)
- [kismet](#) - Wireless network detector, sniffer, and intrusion detection system
- [mdk3_6.1](#) - A fork and modification of the original MDK3
- [pyrit](#) - The famous WPA precomputed cracker, Migrated from Google
- [Scapy](#) - Python-based interactive packet manipulation program & library
- [waidps](#) - Wireless Auditing, Intrusion Detection & Prevention System
- [WiFi-Pumpkin](#) - Framework for Rogue Wi-Fi Access Point Attack
- [Wireless-ids](#) - Ability to detect suspicious activity such as (WEP/WPA/WPS) attack by sniffing the air for wireless packets
- [zarp](#) - Network attack tool centered around the exploitation of local networks

Attack/PenTesting

Denial of Service

- [80211mgmtDoS](#) - 802.11 DoS Attacks based on unprotected Management frames
- [airodump_mod](#) - Improved version of airodump-ng with ability to kick-off a stations from AP
- [android_packetspammer](#) - Packet spammer sends unencrypted broadcast packets down a mac80211 wireless interface that should be set for Monitor mode
- [apflood](#) - Flood area with fake essids
- [dw](#) - Small tool for sending 802.11 disassociation and deauthentication packets to specific clients.
- [hwk](#) - Hwk is a collection of packet crafting/network flooding tools
- [JamWiFi](#) - A GUI, easy to use WiFi network jammer for Mac OS X
- [Mass-deauth-attack](#) - A program that does Deauthentication Attack on every nearby wireless device
- [Mass-deauth](#) - A script for 802.11 mass-deauthentication
- [mdk3_6.1](#) - A fork and modification of the original MDK3
- [modwifi](#) - Advanced Wi-Fi Attacks Using Commodity Hardware
- [netattack](#) - Python script that allows you to scan your local area for WiFi Networks and perform deauthentication attacks
- [Scapy-deauth](#) - Scapy based wifi Deauth
- [ska](#) - Framework for sniffing ieee80211 packets and generating deauth packets and sending raw packets.
- [wificurse](#) - WiFi DoS attack tool created for educational purposes only. It works only in Linux and requires wireless card drivers capable of injecting packets in wireless networks
- [WifiDeauth](#) - A lightweight Wi-Fi auto deauthentication attack tool (libtins/C++)
- [wifijammer](#) - Continuously jam all wifi clients/routers
- [WiFi-Rifle](#) - Creating a wireless rifle de-authentication gun, which utilized a yagi antenna and a Raspberry Pi

- [wirelessjammer](#) - Continuously jam all wifi clients and access points within range
- [zizzania](#) - Automated DeAuth attack

Encryption Attack

WEP/WPA/WPA2

- [Eicrog](#) - WEP key generator for predictable key weaknesses
- [huawei_wifi](#) - Wifi utilities for finding Huawei routers' default key
- [Aircrack-ng](#) - WiFi security auditing tools suite
- [airmode](#) - AirMode is a GUI that can help you to use the Aircrack framework
- [airoscripTng](#) - Airoscript-ng python complete implementation
- [Airvengers](#) - A GUI to pentest wifi Network, based on Aircrack-ng tools
- [asleep](#) - Recovers weak LEAP password. Pronounced asleep.
- [autokwaker](#) - Creating an auto cracker for 802.11 networks
- [cenarius](#) - Cenarius tool for crack Wi-Fi , crack wpa-psk , crack wpa2-psk , crack wep , crack wps pin and crack hidden AP . cenarius psk crack
- [cherry](#) - Distributed WPA/WPA2 cracker
- [Cowpatty](#) - Offline dictionary attack against WPA/WPA2 networks using PSK-based authentication (e.g. WPA-Personal)
- [dot11decrypt](#) - An 802.11 WEP/WPA2 on-the-fly decrypter.
- [Fern-wifi-cracker](#) - Crack and recover WEP/WPA/WPS keys and also run other network based attacks on wireless or ethernet based networks
- [HandShaker](#) - Detect, capture, crack WPA/2 handshakes, WEP Keys and geotag with Android GPS
- [hcxtools](#) - Solution for capturing wlan traffic and conversion to hashcat formats (recommended by hashcat) and to John the Ripper

- [kismet-deauth-wpa2-handshake-plugin](#) - Python plugin for Kismet to perform deauthentication to collect WPA2 handshakes
- [marfil](#) - Assess WiFi network security. It allows to split the work of performing long running dictionary attacks among many computers
- [peapwn](#) - Proof-of-concept implementation of the Apple relay attack in Python
- [pyrcrack](#) - Python Aircrack-ng
- [pyrit](#) - The famous WPA precomputed cracker, Migrated from Google
- [pythonAir](#) - Flask/aircrack
- [uploadwpa](#) - This module will upload a wpa handshake from a single capture file to an online hash cracker site
- [WiFi-autopwner](#) - Script to automate searching and auditing Wi-Fi networks with weak security
- [Wifi-bruteforcer-fsecurify](#) - Android application to brute force WiFi passwords without requiring a rooted device
- [wificracking](#) - Crack WPA/WPA2 Wi-Fi Routers with Airodump-ng and Aircrack-ng/Hashcat
- [Wifi-hacker](#) - Shell Script For Attacking Wireless Connections Using Built-In Kali Tools. Supports All Securities (WEP, WPS, WPA, WPA2)
- [wifite2](#) - Python script for auditing wireless networks
- [wifite](#) - An automated wireless attack tool
- [Wifite-mod-pixiewps](#) - Wifite with PixieWPS support
- [Wifite-openwrt](#) - Wifite for the WiFi Pineapple NANO + TETRA (Chaos Calmer - openWrt)
- [wlandecrypter](#) - Dictionary attack (spanish)
- [WPA2-HalfHandshake-Crack](#) - Capture enough of a handshake with a user from a fake AP to crack a WPA2 network without knowing the passphrase of the actual AP
- [wpa2hc](#) - Quick script to automate converting WPA .cap files for Hashcat .hccap files.
- [Wpa-autopwn](#) - WPA/WPA2 autopwn script that parses captured handshakes and sends them to the Crackmap
- [Wpa-bruteforcer](#) - Attacking WPA/WPA encrypted access point without client.

- [wpacrack](#) - Open-source distributed Wifi-Protected Access (WPA) cracker
- [WPA_DECRYPTION_MPI](#) - WPA/WPA2 for cluster processing
- [WPA diz](#) - Bruteforce - New method for generate dictionaries (Wireless)

WPS

- [autoreaver](#) - Automatically exported from code.google.com/p/auto-reaver
- [bully](#) - New implementation of the WPS brute force attack, written in C
- [greaver](#) - GUI for Reaver, WPS brute force tool
- [HT-WPS-Breaker](#) - HT-WPS Breaker (High Touch WPS Breaker)
- [Penetrators-wps](#) - Experimental tool that is capable of attacking multiple WPS-enabled wireless access points in real time.
- [phpreaver](#) - A command line PHP script which uses the reaver WPS pin cracker to test multiple AP's with multiple WiFi adapters.
- [Pixiewps-android](#) - Pixiewps is a tool written in C used to bruteforce offline the WPS pin exploiting the low or non-existing entropy of some APs (pixie dust attack).
- [pixiewps](#) - An offline WPS brute-force utility
- [pyReaver](#) - WPS attack tool written in Python
- [pyxiewps_WPSHack-Python](#) - Wireless attack tool written in python that uses reaver, pixiewps and aircrack to retrieve the WPS pin of any vulnerable AP in seconds
- [reaver_reattempt](#) - Change the Mac address of the wifi connection as well as the emulated one created by airmon-ng in an attempt to avoid being locked out of routers for repeated WPS attack attempts
- [Reaver-ui](#) - Hacky UI to wrap around reaver-wps
- [Reaver-webui](#) - Simple WebUI to crack wireless networks using reaver
- [Reaver-wps-fork-t6x](#) - Community forked version which includes various bug fixes, new features and additional attack method (such as the offline Pixie Dust attack)

- [Reaver-wps](#) - Brute force attack against Wifi Protected Setup
- [wpscrack](#) - Continuation of wpscrack originally written by Stefan Viehböck
- [wps](#) - WPS related utilities
- [WPSIG](#) - Simple tool (written in Python) that does information gathering using WPS information elements.
- [wpsoffline](#) - PoC for routers vulnerable with WPS and deficiencies in their PRNG state
- [Wps-scripts](#) - WPS hacking scripts
- [Wps-Ultimate-Cracker](#) - This script will help help you to get the most of router in morocco by using pixiewps , reaver , aircrack-ng ,wifite

Others

- [apbleed](#) - Allows you to use existing heartbleed tools to test the RADIUS server
- [eapmd5pass](#) - An implementation of an offline dictionary attack against the EAP-MD5 protocol. This utility can be used to audit passwords used for EAP-MD5 networks from wireless packet captures, or by manually specifying the challenge, response and associated authentication information.
- [haircrack](#) - Automated aircrack/reaver/pyrit (An interface for aircrack/reaver/pyrit written in python. The interface itself may never get finished.)
- [IKECrack](#) - IKE/IPSec authentication crack tool. This tool is designed to bruteforce or dictionary attack the key/password used with Pre-Shared-Key [PSK] IKE authentication.
- [Wpe-parse](#) - This is a simple parsing script to convert output from hostapd-wpe (which makes John the Ripper-formatted logs) to Hashcat format.

Injection

- [Aggr-inject](#) - Remote frame injection PoC by exploiting a standard compliant A-MPDU aggregation vulnerability in 802.11n networks.
- [Aircrack-db](#) - A list of wireless cards tested with the dual-card injection test and in the field

- [airown](#) - Packet injection tool
- [airpwn](#) - A generic packet injection tool for 802.11 networks.
- [Airpwn-ng](#) - New and improved version of airpwn
- [litis-generator](#) - Software for distributed statistical evaluation of IEEE 802.11 wireless networks using Linux mac80211 packet injection facility
- [libfcap](#) - Library for manipulate 802.11 frame in monitor mode
- [libmoep](#) - Allows for frame injection on monitor mode devices with per-frame radiotap options such as TX rate / MCS index and RTS/CTS protection
- [Lorcon-examples](#) - Various examples and patches for LORCON
- [lorcon](#) - A common injection and control library for wireless packet crafting
- [lrc](#) - Fast Wi-Fi hijacker in C, based on AirPwn ideas and LORCON
- [moepdefend](#) - Example monitoring/injection tool based on libmoep
- [packetinjector](#) - Packet analyzer and injector, written in JavaScript
- [packetvector](#) - 802.11 management packet injection tool based on packetspammer
- [pylorcon2](#) - Pure Python wrapper for the LORCON library.
- [wifitap](#) - WiFi injection tool through tun/tap device
- [wiwo](#) - Wiwo is a distributed 802.11 monitoring and injecting system that was designed to be simple and scalable
- [wperfb](#) - 802.11 frame injection/reception tool for Linux mac80211 stack

Rogue AP/Fake AP/ MITM

- [Aerial](#) - Multi-mode wireless LAN Based on a Software Access point for Kali Linux.
- [AIRBASE-NG-SSLSTRIP-AIRSTRIP](#) - AIRBASE-NG + SSLSTRIP = AIRSTRIP
- [cupid](#) - Patch for hostapd and wpa_supplicant to attempt to exploit heartbleed on EAP-PEAP/TLS/TTLS connections
- [FakeAP](#) - Create fake AP in Kali with 1 command

- [fakeaps](#) - Fake Access Points using Atheros wireless cards in Linux
- [fluxion](#) - Fluxion is the future of MITM WPA attacks
- [FuzzAP](#) - A python script for obfuscating wireless networks
- [Hostapd-karma](#) - DigiNinja patches to hostapd for rogue access points.
- [Hostapd-wpe-extended](#) - Modification and tools for using hostapd for rogue AP attacks impersonating WPA-Enterprise networks to steal user credentials
- [Hostapd-wpe](#) - Modified hostapd to facilitate AP impersonation attacks
- [karma](#) - KARMA Attacks Radioed Machines Automatically (KARMA)
- [mana](#) - Our mana toolkit for wifi rogue AP attacks and MitM
- [mitmAP](#) - A python program to create a fake AP and sniff data
- [Mitm-helper-wifi](#) - Make it easy and straight-forward to configure a Ubuntu virtual machine to act as a WiFi access point (AP)
- [Mitm-rogue-WiFi-AP](#) - MITM Attack Example Code with Rogue Wi-Fi AP
- [openrtls](#) -
- [Platform-hostapd](#) - Wireless access point for experimental-platform.
- [PwnSTAR](#) - PwnSTAR (Pwn Soft-Ap scRipt) - for all your fake-AP needs
- [rogue_ap](#) - RogueAP_hostapd.py is a script designed to create a Rogue Access Point
- [roqueap](#) - Start a rogue access point with no effort, with support for hostapd, airbase, sslstrip, sslsplit, tcpdump builtin
- [rogueDetect](#) -
- [RogueSploit](#) - Powerfull Wi-Fi trap
- [Rspoof](#) - Wifi Automated Fake HotSpot Hijacking with aircrack-ng, airbase, ssl-strip, and dns spoof in Python
- [Scapy-fakeap](#) - Fake wireless Access Point (AP) implementation using Python and Scapy
- [sniffiab](#) - Scripts to create your own MITM'ing, packet sniffing WiFi access point
- [startools](#) - To use a RasPi to do an Evil Twin attack and capture 802.1x RADIUS creds

- [wifi_honey](#) - Setting up four fake access points, each with a different type of encryption, None, WEP, WPA and WPA2 and the seeing which of the four the client connects to
- [wifiphisher](#) - Automated victim-customized phishing attacks against Wi-Fi clients
- [WiFi-Pumpkin](#) - Framework for Rogue Wi-Fi Access Point Attack
- [wifisoftap](#) -
- [Wifi_Trojans](#) - Collection of wireless based bind and reverse connect shells for penetration testers

Sniffing

- [Airodump-iv](#) - A python implementation of airodump-ng
- [Airodump-logger](#) - Logging clients with airodump-ng
- [Airport-sniffer](#) - Very simple Wi-Fi sniffer and dump parser for built-in macbook AirPort Extreme card. Only native MacOS tools used.
- [airtraf](#) - Wireless 802.11 network sniffer and analyzer
- [darm](#) - Intelligent network sniffer for the masses
- [datasamalen](#) - Pick up wifi-probe requests
- [DeSniffer](#) - 802.11 wireless sniffer
- [dot11sniffer](#) - Sniffs 802.11 traffic and counts the number of active wireless devices in an area
- [eap_detect](#) - A simple script using the python library Scapy to detect the 802.1X authentication mechanism
- [handshakeharvest](#) -
- [liber80211](#) - 802.11 monitor mode for Android without root
- [libpcap-80211-c](#) - Sniffs on a RFMON-enabled device for a beacon when compiled, linked and loaded
- [mac80211-user](#) - Intercept 80211 data frame and put it into userspace
- [milicone](#) - Investigating interaction with wireless communication traffic
- [Mr-nosy](#) - Liked to know about everything that was going on

- [mupe](#) - MultiPath Estimator - Create statistical analysis of 802.11 Radiotap sniffs
- [Naive-project](#) -
- [Native-WiFi-API-Beacon-Sniffer](#) - Tool that dumps beacon frames to a pcap file. Works on Windows Vista or Later with any Wireless Card
- [oculus](#) - Lightweight tool to collect traces from wifi
- [ofxSniffer](#) - Wrapper for the libtins library. Libtins can be used to sniff network packages, or to generate network packages yourself.
- [phystats](#) - Gather & plot ieee80211 counters from Linux debugfs
- [probecap](#) - A quick and dirty utility to capture and store WiFi probes.
- [probemon](#) - Monitors 802.11 probe packets sent from roaming mobile devices. Developed using PyLorcon2.
- [probesniffer](#) - A tool for sniffing unencrypted wireless probe requests from devices
- [rifsniiff](#) - Remote Interface Sniffer
- [ScapyGELFtoGraylog2](#) - Sniff some 802.11 packages and send the date and MAC with GELF UDP to Graylog2
- [Scapy-wireless-scanner](#) - Simple wireless scanner built using Scapy Library
- [SSIDentity](#) - Passive sniffing of 802.11 probe requests, stored in a central database.
- [TCP-SeqNum](#) - Means to sniff 802.11 traffic and obtain TCP session info using netfilter_queue. Use that data to construct a packet in scappy.
- [wallofshame](#) - Multi protocol sniffer, created for ChaosConstruction conference HackSpace
- [Watcher](#) - Canari framework based Maltego transform pack that allows you to perform wireless sniffing within Maltego
- [WiFi-802.11-Demo-Sniffer](#) - This 802.11 sniffer written in Python provides a useful tool to raise awareness at the amount of data phones release for anyone to read.
- [Wifi-harvester](#) - For collecting probed SSID name by wireless devices, Access point detail and connected clients.
- [wifijamMac](#) - Allows you to select one or more nearby wireless networks, thereupon presenting a list of clients which are currently active on the network(s)
- [Wifimon](#) - Wi-fi 802.11 Beacon Frame sniffer

- [Wifi-scan](#) - Short python script scans for probe requests from whitelisted WiFi clients
- [wifispy](#) - Sniff Wifi traffic, log device addresses
- [Wireless-info](#) - Obtain information about wireless interfaces from MAC80211 stack
- [Wireless-radar](#) - DF and other tools to explore a 2.4GHz environment
- [Wireless-Sniffer](#) - A 802.11 wireless sniffer tool (c-based)

Wardriving

- [MappingWirelessNetworks](#) - Code, data, and (possibly) schematics for recording wireless network data around a city
- [WAPMap](#) - Parse Kismet .netxml output and then return a CSV file that can be uploaded to Google Maps Engine to map WEP or OPEN networks
- [warcarrier](#) - An NCURSES-based, all-in-one instrument panel for professional Wardriving
- [WifiScanAndMap](#) - A Linux Python application to create maps of 802.11 networks

Miscellaneous Attacking Tools

- [80211scrambler](#) - Small collection of tools in Verilog for working
- [airgeddon](#) - This is a multi-use bash script for Linux systems to audit wireless networks
- [airodump_mar_attack](#) - Maroviher attack
- [AirPirate](#) - Android 802.11 pentesting tool
- [airspf](#) - AirSpoof/Airpwn ??
- [airxploit](#) - Wireless discovery and exploitation framework written in Python
- [AtEar](#) - Wireless Hacking, WiFi Security, Vulnerability Analyzer, Pentestration
- [BoopSuite](#) - A Suite of Tools written in Python for wireless auditing and security testing.
- [chap2aleap](#) - Work with asleep+genk

- [CloudCrackInstaller](#) - Script which installs Crunch, Pyrit and Cowpatty on a running Amazon EC2 Cluster GPU Instance to crack WPA and WPA2 keys.
- [Crippled](#) - WPA/WPA2 Belkin.XXXX, Belkin_XXXXXX, belkin.xxx and belkin.xxxx router default key generator.
- [eapeak](#) - Analysis Suite For EAP Enabled Wireless Networks
- [Easy-creds](#) - Leverages tools for stealing credentials during a pen test
- [FruityWiFi](#) - Wireless network auditing tool
- [Hijacker](#) - Aircrack, Airodump, Aireplay, MDK3 and Reaver GUI Application for Android
- [killosx](#) - Use the Apple CoreText exploit (CVE-2012-3716) and launch an AP to affect all devices within wifi range
- [LANs.py](#) - Inject code, jam wifi, and spy on wifi users
- [Null-packet-wifi-prompt](#) - Simple script to prompt responses from wireless devices with a known MAC address
- [PiWAT](#) - Wireless Attack Toolkit
- [Python-wireless-attacks](#) - Wireless Attacks in Python (Based on blog series)
- [Secpi](#) - Python based script for wifi pentesting on the RasPi
- [Sly-fi](#) - Wifi pwnage automation
- [smoothie](#) - Web based wireless auditory tools
- [WHAT-PRO](#) - 802.11 Exploitation Tool for use with Kali 2. More tools available than WHAT or WHAT Pi
- [Wi-door](#) - Wi-Fi Backdoors
- [WIDSTT](#) - Wireless Intrusion Detection Systems Testing Tool – test your WIDS by performing attacks
- [WifiAttack](#) -
- [wifi-default-password](#) - Bash script that tries all the default passwords for a particular wifi access point
- [wifimonster](#) - Wifi sniffing and hijacking tool
- [wifuzz](#) - Access Point 802.11 stack fuzzer
- [wifuzzit](#) - A 802.11 wireless fuzzer
- [wtf](#) - Wireless Test Framework. Collection of test suites for validating various wifi functionality on various wifi devices.

- [zarp](#) - Network attack tool centered around the exploitation of local networks

Information Gathering

- [3WiFi Database](#) - Collect data from Router Scan log reports, search for access points, obtain its geolocation coordinates, and display it on world map
- [access_points](#) - Scan your WiFi and get access point information and signal quality
- [Accumulation-rssi](#) - Linux utility for accumulation of WiFi RSSI to text file. Using nl80211, Managed mode. Useful for experiments with WiFi (example, localization)
- [airscan](#) - Wi-Fi scanning utility for the Nintendo DS
- [basiciw](#) - Retrieve information such as ESSID or signal quality from wireless cards (Python module)
- [Get-rssi](#) - Linux utility for getting RSSI WiFi of APs to text file. Using Monitor mode, libpcap.
- [IndoorPositionr](#) - Indoor positioning using Android to provide the surrounding Access Points signals and guess the position
- [Isniff-GPS](#) - Passive sniffing tool for capturing and visualising WiFi location data disclosed by iOS devices
- [rssi](#) - Indoor localisation using RSSI. RSSI is received signal strength indicator in IEEE 802.11 beacon packet to announce the presence of WiFi
- [whoishere](#) - WIFI Client Detection - Identify people by assigning a name to a device performing a wireless probe request.
- [Wifi-Dumper](#) - Dump the wifi profiles and cleartext passwords of the connected access points on the Windows machine
- [Wifi-monitor](#) - Prints the IPs on your local network that're sending the most packets ack = 802.11 control frame acknowledgement or ...
- [WIG](#) - Tools for 802.11 information gathering.

Defence/Detection

- [badkarma](#) - BadKarma is a simple python script used to detect and disrupt rogue access points/honeypots using the karma attack such as the wifi pineapple
- [EvilAP_Defender](#) - Protect your Wireless Network from Evil Access Points
- [huntpineapples](#) - WiFi Pineapple hunter from DC23
- [KisMac2](#) - Free, open source wireless stumbling and security tool for Mac OS X
- [kismetclient](#) - A Python client for the Kismet server protocol
- [kismet](#) - Wireless network detector, sniffer, and intrusion detection system
- [kismon](#) - A GUI client for kismet
- [Openwips-ng](#) - Open source and modular Wireless IPS (Intrusion Prevention System)
- [Python-kismet](#) - Python threaded listener to Kismet broadcasts
- [RogueDetection](#) - Rogue Access Point Detection and WIDS
- [waidps](#) - Wireless Auditing, Intrusion Detection & Prevention System
- [Wave](#) - 802.11 IDS, visualizer, and analytics platform for the web
- [Wireless-forensics-framework](#) - Automated Wireless Penetration Testing and Carrying out Wireless Forensics in Python
- [Wireless-ids](#) - Ability to detect suspicious activity such as (WEP/WPA/WPS) attack by sniffing the air for wireless packets
- [wmd](#) - Simple solution for the detection and location of Rogue Access Points.
- [wraith](#) - Wireless Reconnaissance And Intelligent Target Harvesting
- [wspy](#) - Python tool to create a wireless ids it detects which clients are connected to a network to allow the creation of usage patterns of a network by the clients

Libraries/General Purpose Tools

- [80211p_raw](#) - Raw socket utilities for 802.11p transmission
- [80211_raw](#) - Sender and receiver for WiFi (IEEE802.11) network with raw sockets

- [banjax](#) - Library for low-level programming of IEEE 802.11 wireless network interfaces on the GNU/Linux operating system
- [dot11er](#) - Some tools for playing with IEEE802.11
- [Frame-utils.js](#) - A collection of utilities for processing streams of 80211 frames and radiotap headers.
- [Gopacket-80211](#) - Extra gopacket layers for Radiotap and 802.11 (has been integrated in Gopacket)
- [itamae](#) - 802.11 radiotap and MPDU parser
- [Libairpcap-nl](#) - Implementation of AirPcap library, targetting the NL80211 protocol.
- [libuwifi](#) - C library for parsing, generating and analyzing Wifi (WLAN 802.11) frames in userspace and related functions
- [packetparser](#) - IEEE 802.11 packetparser
- [pcap2xml](#) - Convert 802.11 Packet Traces to XML and SQLITE Format
- [PCS](#) - Set of Python modules and objects that make building network protocol code easier for the protocol developer
- [Probr-core](#) - The core-component for generic WiFi tracking: remote device management, packet capturing, packet storage
- [py80211](#) - Suite of libraries for parsing 802.11 packets as well as managing wireless cards and working with 802.11 information
- [PyRIC](#) - PyRIC (is a Linux only) library providing wireless developers and pentesters the ability to identify, enumerate and manipulate their system's wireless cards programmatically in Python.
- [python3-wifi](#) - Python WiFi is a Python module that provides read and write access to a wireless network card's capabilities using the Linux Wireless Extensions.
- [Python-radiotap](#) - Tiny lib for parsing radiotap/802.11 headers in python
- [python-wifi](#) - Python WiFi is a Python module that provides read and write access to a wireless network card's capabilities using the Linux Wireless Extensions.
- [Qca-swiss-army-knife](#) - Hosts a set of utilities that we use to debug / help with our driver development
- [Radioparse](#) - A WiFi protocol parser that can be used with radiotap packets and node-pcap
- [Scapy](#) - Python-based interactive packet manipulation program & library


- [Wifi-scan](#) - A nl80211 C/C++ library for monitoring signal strength of WiFi networks
- [wifi-scripts](#) - Misc scripts and tools for WiFi
- [wireless](#) - Dead simple, cross-platform Python library to connect to wireless networks

Visualization

- [airview](#) - A python web application compliment to py80211 which allows you to visualize the airwaves around you with your web browser.
- [speccy](#) - Visualization tool for ath spectral scan
- [Wifi-contour](#) - A contour mapping program of wireless 802.11 signal strength
- [Wifi-heatmap](#) - Generate heatmaps of wifi coverage with Python
- [wifiscanvisualizer](#) - Wi-Fi Scan Visualizer by Pentester Academy
- [Wifi-Signal-Plotter](#) - A Python script for graphing and comparing the WiFi signal strengths between WiFi adaptors in Windows or Linux.
- [wifivis](#) - Visualize some mit wifi access point data
- [wipi](#) - Visualize the WiFi packages that are floating around us all the time.
- [Wlan-stats](#) - Tool chain using tshark to pull data from pcaps, further process them in python, and graph the output in R.

Localisation

- [Find-If](#) - Track the location of every Wi-Fi device (📱) in your house using Raspberry Pis and FIND
- [geowifi](#) - This is a Geographic WiFi Positioning program written under the Linux.(it is also a WiFi Positioning API written for C language
- [GrapplingHook](#) - Open Source 802.11 Direction Finder
- [gtaiad](#) - Indoor Wi-Fi navigation prototype using triangulation

- [Openwifimap-api](#) - OpenWiFiMap database and its api
- [Python Wi-Fi Positioning System](#) - Python Wi-Fi Positioning System - Wi-Fi geolocation script using the Google Geolocation API
- [pyWPSLocation](#) - Using Python for localisation using Google Geolocation API (GGAPI) and WiFi Positioning System (WPS)
- [whereami](#) - Uses WiFi signals  and machine learning to predict where you are
- [Wifi-geolocation](#) - Get your latitude/longitude via wifi access points
- [Wifi-localization](#) - Wifi Localization using a map and reference
- [Wifi-locator](#) - Determines physical location of station judging from 802.11 beacons' BSSID/Signal/Noise/Quality information.
- [Wi-finder](#) - Wi-Fi hotspot finder
- [Wlan-pos](#) - Location fingerprinting and triangulation engine for WLAN (IEEE802.11, aka WiFi) environment.

Configuration/setup

- [802.11p-iw](#) - Wireless configuration tool (UNIX)
- [agentapd](#) - Agent of WiFi hardware
- [AirLibre](#) - Python API For UBNT AirOS Devices
- [Atheros-AR9271](#) - Kernel Extension for AR9271 chipset (Wireless USB Card)
- [AtherosROMKit](#) - Atheros ROM modding and recovery kit
- [cac](#) - A Centralized Adaptive Control algorithm that optimises the performance of IEEE 802.11 WLANs
- [captiveportal](#) - A captive portal that can be used on most linux distributions.
- [cloudap](#) - AP Manager in Cloud, AP Hardware on your side
- [connme](#) - Client for Hostapd
- [crda](#) - Central Regulatory Domain Agent

- [create_ap](#) - This script creates a NATed or Bridged WiFi Access Point.
- [disable-802.11b-snmp](#) - A tool to set 802.11 protocols on thousands of Access Points with SNMP.
- [Do-wifi](#) - Command line tool for scanning and connecting to wifi networks in Linux.
- [full_permissive_unlock_ath](#) - This kernel patch enable all 2GHZ & 5GHZ channels (without restriction) for ath9k & ath5k forced to use builtin world regulatory
- [FWAP](#) - Minimal, very lightweight access point implementation
- [hostapd](#) - Python script to make using and configuring hostapd easier
- [hostapd](#) - User space daemon for access point and authentication servers
- [Hostapd-mana](#) - Hostapd-mana for the 6.th gen. Wifi Pineapple, and OpenWRT
- [hostapd-mana-openwrt](#) - Hostapd-mana - build-files, and installation-files for OpenWRT
- [Hostapd-with-WebID](#) - WebID integrated hostapd
- [Hostapd-wpe-openwrt](#) - Hostapd-wpe (Wireless Pwnage Edition) packages for OpenWRT Barrier Breaker 14.07
- [hotspotd](#) - Simple daemon to create a wifi hotspot on Linux
- [IEEE802.11-complete](#) - IEEE802.11 protocol, including PHY, MAC, and rate adaptation approaches upon GNURadio/USRP software-defined radio platform
- [Linux-wifi-tools](#) - A set of Linux command line tools for managing and troubleshooting wifi
- [monmob](#) - Set of tools to provide monitor mode and raw frame injection for devices using broadcom chipsets bcm4325, bcm4329 and bcm4330
- [nexmon](#) - The C-based Firmware Patching Framework for Broadcom/Cypress WiFi Chips that enables Monitor Mode, Frame Injection and much more
- [PyWiWi](#) - Python Windows Wifi
- [reghack](#) - Replaces the regulatory domain rules in the driver binaries with less restrictive ones
- [RegMon](#) - RegMon is a Atheros WiFi card register monitoring tool for Linux OpenWrt
- [remoteapd](#) - Remote NL80211-Extent driver for Hostapd 2.0

- [resfi](#) - Framework supporting creation of RRM functionality in residential WiFi deployments
- [rollmac](#) - Automated WiFi limit evasion
- [RT73-USB-Wireless-](#) - Patched version of RT73USBWireless for Yosemite
- [RTL8188-hostapd](#) - Hostapd for Realtek RTL8188
- [Wifi-ap](#) - Library wrapper around hostapd and dnsmasq and their respective configuration files that allows for programmatically creating access points in Debian-based Linux environments
- [Wifi-frequency-hacker](#) - A modified frequency regulatory domain configuration that doesn't limit you.
- [Wifi-pentesting](#) - Wifi Penetration Testing of Home Network
- [WirelessConfig](#) - A 802.1x Python wireless configuration tool with Cocoa wrappers

Monitoring

- [como](#) - CoMo is a passive monitoring system that supports arbitrary real time traffic queries
- [horst](#) - Lightweight IEEE802.11 wireless LAN analyzer with a text interface. Its basic function is similar to tcpdump, Wireshark or Kismet, but it's much smaller and shows different, aggregated information which is not easily available from other tools.
- [scapybase](#) - 802.11 monitor AP based on scapy
- [Scapy-survey](#) - 802.11 signal strength logger using Scapy
- [sigmon](#) - Modular WiFi/RF Monitoring and Analysis Implementation
- [Uniband-installer](#) - Wireless monitoring framework to help using kismet dumpcap and horst (installation files)
- [Wifi-linux](#) - Simple python script to monitor access point signal strength.
- [Wifi-monitor](#) -
- [Wifi-monitor](#) - Python, py_libpcap, handover
- [WiPy](#) - Sends the WiFi signal strength from multiple clients to a central server. Built for Arch Linux ARM running on Raspberry pi 2

- [WLAN-Monitoring](#) - Monitor our vicinity to monitor wireless devices and traffic
- [wmon](#) - A Wireless Network Monitor with advanced measurement capabilities.

Miscellaneous/not sorted :)

- [80211ping](#) - Linux command-line tool to ping 802.11 stations (e.g. any WiFi device)
- [acs](#) - Automatic Channel Selection utility
- [Airfree-wt](#) - Wireless Security Toolkit
- [Ap-notify](#) - An example of using the Linux kernel netlink protocol, specifically nl80211 via libnl/libnl-genl, to catch stations associating/disassociating with an 802.11 AP
- [ath9k-4w-patch](#) - Resources for increasing power of ath9k devices, such as TP-link WN722N
- [Ath9k-nav](#) - Linux kernel module to poll the NAV register on Atheros 9k series WLAN cards.
- [bunny](#) - Bunny is a wireless. meshing, darknet that uses 802.11 to hide its communications
- [captiv8](#) - Captive Portal Evasion Tool
- [Connect-wifi](#) - Dmenu based application for Linux that connects to the strongest open wireless network
- [Cover-channel](#) - Userland code for creating a covert channel in wireless broadcast medium
- [disassociatedWiFi](#) - DisassociatedWiFi creates a virtual network interface (using the Linux TUN/TAP device driver) which sends and receives ethernet frames over an 802.11 (WiFi) interface, that has been placed in monitor mode, and supports packet injection.
- [FFT_eval](#) - Aid open source spectrum analyzer development for Qualcomm/Atheros AR92xx and AR93xx based chipsets
- [Frame-randomizer](#) - Capture and randomize 802.11 Association Request frames
- [FreeWifi](#) - How to get free wifi
- [Haiku-wifi](#) - Turn your wireless router's extra radios into a public billboard!
- [kismet2earth](#) - Set of utilities that convert from Kismet logs to Google Earth .kml format

- [kismeth2earth](#) - Parsing Kismet logs to get collected data from wireless networks and generate a Google Earth map
- [Kismet-to-KML](#) - Converts kismet gps log files into kml files
- [Mac-analyzer](#) - Collects cross layer stats from ath9k
- [Madwifi-be](#) - Modified version of the madwifi driver allowing update of WME parameters for the BE access category
- [Madwifi-hopping](#) - Modified version of the Madwifi WLAN driver, that employs power-hopping for packet transmission
- [make-a-new-mac80211-to-wirelessAP](#) -
- [netxml2kml](#) - Converts netxml files from Kismet Newcore into KML or KMZ files for Google Earth
- [Osx-wificleaner](#) - Cleans out open wireless connections from OSX machine
- [Osx-wifi-scan](#) - Hacky wifi signal scanner for osx
- [parsecaps](#) - Parse wpa.cap generated from besside-ng and create individual .caps for each network with a captured handshake.
- [pcap80211analyzer](#) - Not-so-smart 802.11 frame pcapng analyzer
- [Probr-analysis](#) - Analysis components for the probr WiFi tracking system
- [py_DD_WRT_Remote_Mac_Adder](#) - Python Script to remotely update mac filterlists of DD-WRT routers with wl or atheros wifi drivers
- [pykismetkml](#) - Python script designed to export .gps and .xml files (in < Kismet RC1) to .kml files and .netxml files to .kml files in => Kismet RC2
- [pykismetstats](#) - Pykismetstats parses NetXML file generated by kismet and write statistics to CSV file.
- [PyScapy](#) - This is a package of using scapy.
- [react80211](#) - Solution for mitigating the performance impairments of CSMA/CA protocols in multi-hop topologies based on the dynamic adaptation of the contention process experienced by nodes in a wireless network
- [Rollmac](#) - Automated WiFi limit evasion
- [Scapy-rssi](#) - Example of how to read RSSI values from wifi packaged using Scapy
- [setbssid](#) - Modify the MAC80211 layer in Linux Kernel

- [skybluetero](#) - 802.11b/g packet airtime consumption analyzer GUI for Linux
- [sniffmypackets](#) - Canari package for pcap file analysis within Maltego
- [Snoopy-ng](#) - Snoopy v2.0 - modular digital terrestrial tracking framework
- [spectrum.py](#) -
- [VX](#) - It might be fun to play tricks on somebody trying to crack your WEP protected router
- [Wbc-utils](#) - Couple of hacked together utils for use with the wifibroadcast system by befinitiv
- [wi5-aggregation](#) - Implementing and testing 802.11 frame aggregation (A-MPDU)
- [WiFi-Analyzer](#) - Analyzer 802.11 networks - android app [to refactor]
- [wifi_based_population_estimator](#) - This is a piece of glueware that sticks up different components from hardware detection to real-time web display.
- [Wifi-beeper](#) - Linux command-line tool to make WLAN frames audible
- [wifidec](#) - Repository for scriptz playing around with decoding elements of the Wifi stack (mainly Radiotap and 802.11 frames)
- [wifi_decode](#) - Wireless Key Dumper for Windows
- [WifiDirectLinux](#) - Use p2p with Wifi Direct on Linux
- [Wifidog-gateway](#) - Repository for the wifidog-gateway captive portal designed for embedded systems
- [Wifi-dump-analysis](#) - Processing wireless traces from binary files written and read in custom format.
- [wifi_dump_parser-v3](#) - Is the modified parser for the new data set collected using Wifi-dump
- [wifi_dump-tmpfs](#) - Dumps wifi data
- [wifihisicipy](#) - Temporarily runs a wifi hotspot and a 'captive portal' to let you choose a permanent wireless network to connect to.
- [wifi](#) - [unmaintained] WiFi tools for linux <http://pypi.python.org/pypi/wifi>
- [wifirxpower](#) - Linux-based WiFi RX Power Grapher
- [wifiScanMap](#) - An other wifi mapping tool

- [WiFi-scheduling](#) - This project evaluates the efficiency and overhead of wireless network scheduling
- [wifi_statistics](#) - Linux kernel module to gather wifi statistics from peer and non-peer STAs
- [wifitracker](#) - Raspberry Pi Wifi Tracking API
- [WifiTrafficAnalyzer](#) -
- [wifrest](#) - Find your wireless network password in Windows , Linux and Mac OS
- [wime](#) - Wifi password recover tool for Windows, Linux, Mac.
- [win32wifi](#) - Python Windows Wifi
- [wireless_half-mini](#) - MacOS Airport Half Mini (WiFi and Bluetooth)
- [WIRELESSINFO](#) - Extract Important Data From Cisco Wireless Controllers
- [wireless_RSSI](#) -
- [Wireless-tools](#) - Wireless tools for Node.js
- [wit](#) - Command-line wifi manager for linux
- [wobs](#) - Detects near-by devices such as cell phones, tablets, and laptops. Does this through 802.11, Bluetooth, cell phone protocols, etc..

