

acccheck +++ Password dictionary attack tool for SMB
ace-voip +++ A simple VoIP corporate directory enumeration tool
aircrack-ng +++ wireless WEP/WPA cracking utilities
amap +++ next-generation scanning tool for pentesters
android-sdk +++ Android software development kit
apache-users +++ Enumerate usernames on systems with Apache UserDir module
arduino +++ AVR development board IDE and built-in libraries
armitage +++ Cyber attack management for Metasploit
asleap +++ A tool for exploiting Cisco LEAP networks
augeas-lenses +++ Set of lenses needed by libaugeas0 to parse config files
automater +++ A IP and URL analysis tool.
bbqsql +++ SQL Injection Exploitation Tool
bed +++ A network protocol fuzzer
beef-xss +++ Browser Exploitation Framework (BeEF)
binwalk +++ tool for searching binary images for embedded files and executable
blindelephant +++ A generic web application fingerprinter
bluelog +++ Bluetooth scanner and logger
bluemaho +++ GUI interface for testing Bluetooth devices
bluepot +++ Bluetooth honeypot
blueranger +++ Simple Bash script to locate Bluetooth devices
bluesnarfer +++ A Bluesnarfing Utility
bluez-hcidump +++ Analyses Bluetooth HCI packets
braa +++ Mass SNMP scanner
bulk-extractor +++ Extracts information without parsing filesystem
bully +++ Bully is a new implementation of the WPS brute force
busybox +++ Tiny utilities for small and embedded systems
cabextract +++ Microsoft Cabinet file unpacker
casefile +++ Offline intelligence tool
cdpsnarf +++ Network sniffer to extract CDP information
cewl +++ Custom wordlist generator
chntpw +++ NT SAM password recovery utility
cisco-auditing-tool +++ Scans Cisco routers for vulnerabilities
cisco-global-exploiter +++ Simple and fast Cisco exploitation tool
cisco-ocs +++ Mass Cisco scanner
cisco-torch +++ Cisco device scanner
cmospwd +++ decrypt BIOS passwords from CMOS
copy-router-config +++ Copies Cisco configs via SNMP
cowpatty +++ Brute-force WPA dictionary attack
creddump +++ Extracts credentials from Windows registry hives
crunch +++ Password wordlist generator
cryptcat +++ A lightweight version netcat extended with twofish encryption
cutycapt +++ utility to capture WebKit's rendering of a web page
cymothoa +++ Stealth backdooring tool
davtest +++ Testing tool for WebDAV servers
dbd +++ Netcat clone with encryption
dbpwaudit +++ Does online password audits of DB engines
dc3dd +++ patched version of GNU dd with forensic features
ddrescue +++ Copies data from one file or block device to another.
deblaze +++ Performs testing against flash remoting endpoints
dex2jar +++ Tools to work with android .dex and java .class files
dff +++ Powerful, efficient and modular digital forensic framework
dhcpig +++ DHCP exhaustion script
dirb +++ URL bruteforcing tool
dirbuster +++ Web server directory brute-forcer
dmitry +++ Deepmagic Information Gathering Tool
dnmap +++ Distributed nmap framework
dns2tcp +++ TCP over DNS tunnel client and server
dnschef +++ DNS proxy for penetration testers
dnsenum +++ Tool to enumerate domain DNS information
dnsmap +++ DNS domain name brute forcing tool
dnsrecon +++ A powerful DNS enumeration script
dnstracer +++ trace DNS queries to the source
dnswalk +++ Checks dns zone information using nameserver lookups
dos2unix +++ convert text file line endings between CRLF and LF
dotdotpwn +++ DotDotPwn - The Directory Traversal Fuzzer.
dradis +++ Collaboration tools for penetration testing
dumpzilla +++ Mozilla browser forensic tool
eapmd5pass +++ Tool for extracting and cracking EAP-MD5
edb-debugger +++ Linux equivalent of OllyDbg
enum4linux +++ Enumerates info from Windows and Samba systems
enumiax +++ IAX protocol username enumerator

exploitdb +++ Searchable Exploit Database archive
extundelete +++ utility to recover deleted files from ext3/ext4 partition
fiercer +++ Domain DNS scanner
fiked +++ Cisco VPN attack tool
fimapp +++ LFI and RFI exploitation tool
findmyhash +++ Crack hashes with online services
foremost +++ forensic program to recover lost files
fping +++ sends ICMP ECHO_REQUEST packets to network hosts
fragroute +++ Test a NIDS by attempting to evade using fragmented packets
fragrouter +++ IDS evasion toolkit
funkload +++ web testing tool
galleta +++ An Internet Explorer cookie forensic analysis tool
giskismet +++ Wireless recon visualization tool
golismo +++ Web application mapper
goofile +++ Command line filetype search
gpp-decrypt +++ Group Policy Preferences decrypter
gr-scan +++ Scans a range of frequencies and prints a list of
grabber +++ Web application vulnerability scanner
greenbone-security-assistant +++ The Greenbone Security Assistant
guymager +++ Forensic imaging tool based on Qt
hackrf-tools +++ transitional dummy package
hamster-sidejack +++ Sidejacking tool
hash-identifier +++ Tool to identify hash types
hexinject +++ Versatile packet injector and sniffer
hexorbase +++ Multiple database management and audit application
hping3 +++ Active Network Smashing Tool
i2c-tools +++ heterogeneous set of I2C tools for Linux
iaxflood +++ VoIP flooder tool
icedtea6-plugin +++ web browser plugin to execute Java applets (dependency package)
intersect +++ Post-exploitation framework
intrace +++ Traceroute-like application piggybacking on existing TCP connections
inundator +++ Multi-threaded IDS false positive generator
inviteflood +++ SIP/SDP INVITE message flooding over UDP/IP
isr-evilgrade +++ Evilgrade framework
jad +++ Java decompiler
javasnoop +++ Intercept Java applications locally
jboss-autopwn +++ JBoss script for obtaining remote shell access
johnny +++ GUI for John the Ripper
joomscan +++ OWASP Joomla Vulnerability Scanner Project
jsql +++ Java tool for automatic database injection
kalibrate-rtl +++ Calculate local oscillator frequency offset using GSM base stations
keepnote +++ cross-platform note-taking and organization application
keimpx +++ Check for valid credentials across a network over SMB
killerbee +++ Framework for ZigBee exploitation
kismet +++ wireless sniffer and monitor - core
lbd +++ Load balancer detector
ldb-tools +++ LDAP-like embedded database - tools
lynis +++ security auditing tool for Unix based systems
magictree +++ Penetration tester productivity tool
maltego-teeth +++ Set of offensive Maltego transforms
maskprocessor +++ High-performance word generator
mdk3 +++ Wireless attack tool for IEEE 802.11 networks
metagoofil +++ Tool designed for extracting metadata of public documents
mfcuk +++ MFCUK - MiFare Classic Universal toolKit
mfoc +++ MIFARE Classic offline cracker
miranda +++ UPNP administration tool
mitmproxy +++ SSL-capable man-in-the-middle HTTP proxy
multiforcer +++ GPU accelerated password cracking tool
ncrack +++ High-speed network authentication cracking tool
netsed +++ network packet-altering stream editor
netsniff-ng +++ packet sniffing beast
nipper-ng +++ Device security configuration review tool
nmap +++ The Network Mapper
ohrwurm +++ RTP fuzzer
openvas-administrator +++ Administrator Module of OpenVAS
openvas-cli +++ Command Line Tools for OpenVAS
openvas-manager +++ Manager Module of OpenVAS
openvas-scanner +++ remote network security auditor - scanner
os-prober +++ utility to detect other OSes on a set of drives
osscanner +++ Oracle assessment framework
p0f +++ Passive OS fingerprinting tool

pack +++ Password analysis and cracking kit
padbuster +++ Script for performing Padding Oracle attacks
paros +++ Web application proxy
patator +++ Multi-purpose brute-forcer
pdf-parser +++ Parses PDF files to identify fundamental elements
pdfid +++ Scans PDF files for certain PDF keywords
pdgmail +++ Extracts gmail artifacts from a pd dump
peepdf +++ PDF analysis tool
phrasendrescher +++ Passphrase cracking tool
pipal +++ Statistical analysis on password dumps
pixiewps +++ An offline the WPS bruteforce tool.
plecost +++ Wordpress fingerprinting tool
polenum +++ Extracts the password policy from a Windows system
powerfuzzer +++ Highly automated and fully customizable web fuzzer
powersploit +++ PowerShell Post-Exploitation Framework
protos-sip +++ SIP test suite
proxystrike +++ Active web application proxy
ptunnel +++ Tunnel TCP connections over ICMP packets
pwnat +++ NAT to NAT client-server communication
rainbowcrack +++ Rainbow table password cracker
rcracki-mt +++ Version of rcrack that supports hybrid and indexed tables
reaver +++ brute force attack tool against Wifi Protected Setup PIN number
rebind +++ DNS rebinding tool
recon-ng +++ Web Reconnaissance framework written in Python
redfang +++ Locates non-discoverable bluetooth devices
responder +++ NBT-NS/LLMNR Responder
rsmangler +++ Wordlist mangling tool
rtpbreak +++ Detects, reconstructs, and analyzes RTP sessions
rtpflood +++ Tool to flood any RTP device
sakis3g +++ Tool for establishing 3G connections
sbd +++ Secure backdoor for linux and windows
sctpscan +++ SCTP network scanner for discovery and security
set +++ Social-Engineer Toolkit
sfuzz +++ Black Box testing utilities
sidguesser +++ Guesses sids against an Oracle database
siparmyknife +++ SIP fuzzing tool
sipp +++ Traffic generator for the SIP protocol
sipvicious +++ Tools for auditing SIP based VoIP systems
skipfish +++ fully automated, active web application security reconnaissance tool
smali +++ Assembler/disassembler for Android's dex format
sniffjoke +++ Transparent TCP connection scrambler
snmpcheck +++ SNMP service enumeration tool
spooftooth +++ Automates spoofing or cloning Bluetooth devices
sqlmap +++ automatic SQL injection tool
sqlninja +++ SQL server injection and takeover tool
sqlsus +++ MySQL injection tool
sslcaudit +++ Tests SSL/TLS clients susceptibility to MITM attacks
sslsplit +++ Transparent and scalable SSL/TLS interception
sslstrip +++ SSL/TLS man-in-the-middle attack tool
sslyze +++ Fast and full-featured SSL scanner
statsprocessor +++ High-performance word-generator
t50 +++ Multi-protocol packet injector tool
termineter +++ Smart meter testing framework
thc-ipv6 +++ IPv6 attack suite
thc-pptp-bruter +++ THC PPTP Brute Force
thc-ssl-dos +++ Stress tester for the SSL handshake
theharvester +++ theHarvester is a tool for gathering e-mail accounts and subdomain
tlssled +++ Evaluates the security of a target SSL/TLS (HTTPS) server
traceroute +++ Traces the route taken by packets over an IPv4/IPv6 network
truecrack +++ Bruteforce password cracker for TrueCrypt volumes.
twofi +++ Twitter words of interest
u3-pwn +++ Injects executables onto U3 USB devices
ua-tester +++ User agent string tester
udptunnel +++ tunnel UDP packets over a TCP connection
uniscan +++ LFI, RFI, and RCE vulnerability scanner
unix-privesc-check +++ Script to check for simple privilege escalation vectors
urlcrazy +++ Domain typo generator
vega +++ Platform to test the security of web applications
voiphopper +++ Runs a VLAN hop security test
volatility +++ advanced memory forensics framework
volatility-tools +++ generate profiles to Volatility Framework

w3af +++ framework to find and exploit web application vulnerabilities
webscarab +++ Web application review tool
webshag +++ Multi-threaded web server audit tool
webshells +++ Collection of webshells
webslayer +++ Web application bruteforcer
websploit +++ Web exploitation framework
weevely +++ Stealth tiny web shell
wfuzz +++ Web application bruteforcer
wicd +++ wired and wireless network manager - metapackage
wifitap +++ WiFi injection via a tun/tap device
wifite +++ Automated wireless auditor
winetricks +++ package manager for WINE to install software easily
winexe +++ Remote Windows-command executor
wireshark +++ network traffic analyzer - GTK+ version
wol-e +++ Wake on LAN Explorer
wordlists +++ Contains the rockyou wordlist
wpscan +++ Black box WordPress vulnerability scanner
xspy +++ X server sniffer
xsser +++ XSS testing framework
yersinia +++ Network vulnerabilities check software
zapproxy +++ Testing tool for finding vulnerabilities in web applications.
zenmap +++ The Network Mapper Front End