

## Tools Description of System Hacking - Admin Password Cracker

### Active Password Changer

Active Password Changer is designed for resetting local administrator and user passwords on Windows XP / VISTA / 2008 / 2003 / 2000 & Windows 7 systems in case an Administrator's password is forgotten or lost. You do not need to re-install and re-configure the operating system.

Other Windows login security restrictions like '*Account is disabled*', '*Password never expires*', '*Disable Force Smart Card Login*', '*Account is locked out*', '*User Must Change Password at Next Logon*' and '*Logon Hours*' can be changed or reset.

With Active Password Changer you can log in as a particular user with a blank password.

### Cain & Abel

Cain and Abel is a password recovery tool for Microsoft Operating Systems. It allows easy recovery of various kind of passwords by sniffing the network, cracking encrypted passwords using Dictionary, Brute-Force and Cryptanalysis attacks, recording VoIP conversations, decoding scrambled passwords, recovering wireless network keys, revealing password boxes, uncovering cached passwords and analyzing routing protocols. Its main purpose is the simplified recovery of passwords and credentials from various sources, however it also ships some "non standard" utilities for Microsoft Windows users.

### Hiren's Multi Boot Disk

Hiren's Multi BootCD is one of the most popular Boot CD-s. It contains dozens of diagnostic tools that would be useful to everyone in different situations. Contains a collection of software programs to work with partitions on the hard disk, making back up, measuring the productivity of your machine, for testing of memory, hard disk and other hardware, antivirus software with the latest virus definitions and dozens of others

### Offline Password Cracker

Offline Password Cracker is an amazing password recovery tool but instead of actually *recovering* your Windows password like OPH Crack and similar tools do, it deletes it. Without a password, you're allowed unrestricted access to your Windows operating system.

### OPH Crack

Ophcrack is a free Windows password cracker based on Rainbow Tables. It is a very efficient implementation of rainbow tables done by the inventors of the method. It comes with a Graphical User Interface and runs on multiple platforms.

### Sam Inside

SAMInside is designated for the recovery of Windows NT, Windows 2000, Windows XP, Windows 2003, Windows Vista, Windows 7 user passwords.