Some popular fake security software - Part 3

The term fake security software is a form of computer malware, after infecting the system, the application will display false information about the current security situation.

Rogue security software, Rogue security software, is a computer-based malware program , after infecting a victim's system, the application displays false information. deviate from the current security situation, and entice users to spend money to buy the copyrights of these fake software.

>> Some popular fake security software - Part 1
>> Some popular fake security software - Part 2

27. SafePcAv

Quite familiar to us, SafePcAv is an unfamiliar variant of Winiguard / Winisoft series, spread and spread widely via the website www.safepcav.com (this address no longer exists). Besides, we can mention the following types:

PcsSecure, APcSafe, APcSecure, ProtectSoldier, ProtectDefender, ArmorDefender, DefendAPc, SysDefenders, InSysSecure, SysProtector, APcDefender, PcProtectar, PcsProtector, GreatDefender, APCProtect, ProtectPcs, SysDefence, TheDefend, GuardPcs, IGuardPc, SiteAdware, AntiTroy, AntiKeep, AntiAdd, RESpyWare, REAnti, KeepCop, SecureKeeper, LinkSafeness, AntiAid, SystemFighter, SystemVeteran, BlockProtector, BlockKeeper, BlockScanner, BlockWatcher, SoftStronghold, ShieldSafeness, SoftVeteran, SoftSoldier, SoftCop, TrustFighter, TrustSoldier, SafeFighter, SecureVeteran.

When SafePcAv enters a victim's computer, it will constantly generate a certain number of empty files with different names on the system. And when the user activates the feature to scan all partitions, SafePcAv will detect these files themselves maliciously and ask the user to purchase the full license activation key of the program.

The following files will be generated and copied to the system drive when installing SafePcAv:

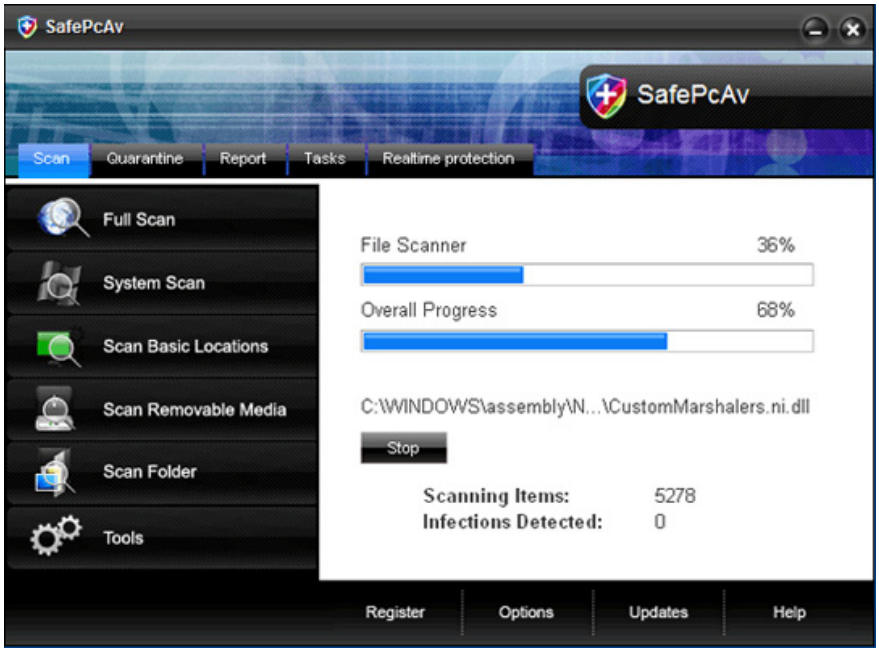
% ProgramFiles% SafePcAv SoftwareSafePcAvalways_delete.xml
% ProgramFiles% SafePcAv SoftwareSafePcAvalways_skip.xml
% ProgramFiles% SafePcAv SoftwareSafePcAvmain_config.xml
% ProgramFiles% SafePcAv SoftwareSafePcAvSafePcAv.exe
% ProgramFiles% SafePcAv SoftwareSafePcAvuninstall.exe
% ProgramFiles% SafePcAv SoftwareSafePcAvquarantinequarantine.xml
% AllUsersProfile% DesktopSafePcAv.lnk
% AllUsersProfile% Start MenuProgramsSafePcAv1 SafePcAv.lnk
% AllUsersProfile% Start MenuProgramsSafePcAv2 Homepage.lnk

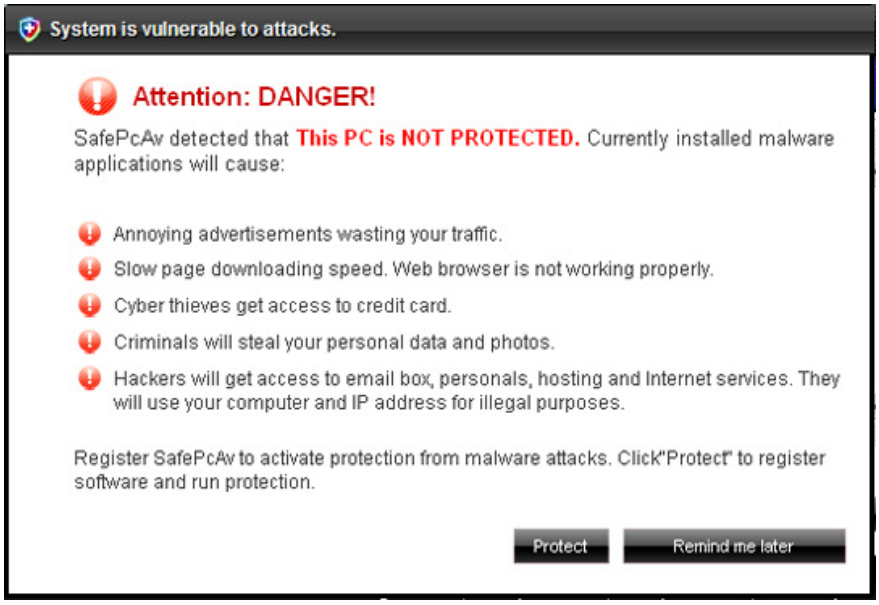
% AllUsersProfile% Start MenuProgramsSafePcAv3 Uninstall.lnk

and the following registry keys:

HKEY_LOCAL_MACHINEsoftwaremicrosoftWindowsCurrentVersionUninstallSafePcAv
HKEY_LOCAL_MACHINEsoftwareSafePcAv
HKEY_CURRENT_USERsoftwareSafePcAv
HKEY_LOCAL_MACHINEsoftwaremicrosoftWindowsCurrentVersionRun, 'SafePcAv'
HKEY_CURRENT_USERsoftwareMicrosoftWindowsCurrentVersionRun, 'SafePcAv'

Some pictures of SafePcAv:





28. Spy Doc Pro

There is not much to say about Spy Doc Pro, distributed and spread by the following websites: *www.pcssecure.com*, *www.spydocpro.com*, *www.spyresearchcenter.com* (these addresses are no longer available). in). After successfully installing on the user's computer, Spy Doc Pro will constantly generate false alerts about viruses, malware and other attacks from the Internet.

Main interface of the program:

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29. SpyEraser

The next member in this list is SpyEraser - detected by Kaspersky Lab, but not listed as variant FraudTool.Win32.SpyEraser.b. This fake software is developed and spread through *www.spyeraser-security.com* and *www.spyeraser-trial.com* . After successfully installing SpyEraser on the computer, the program will automatically generate a certain number of empty files with different names in system folders such as *C: Windows* and *C: WindowsSystem32* . When conducting a scan, SpyEraser will automatically detect these files as malicious code and ask the user to purchase a program activation key.

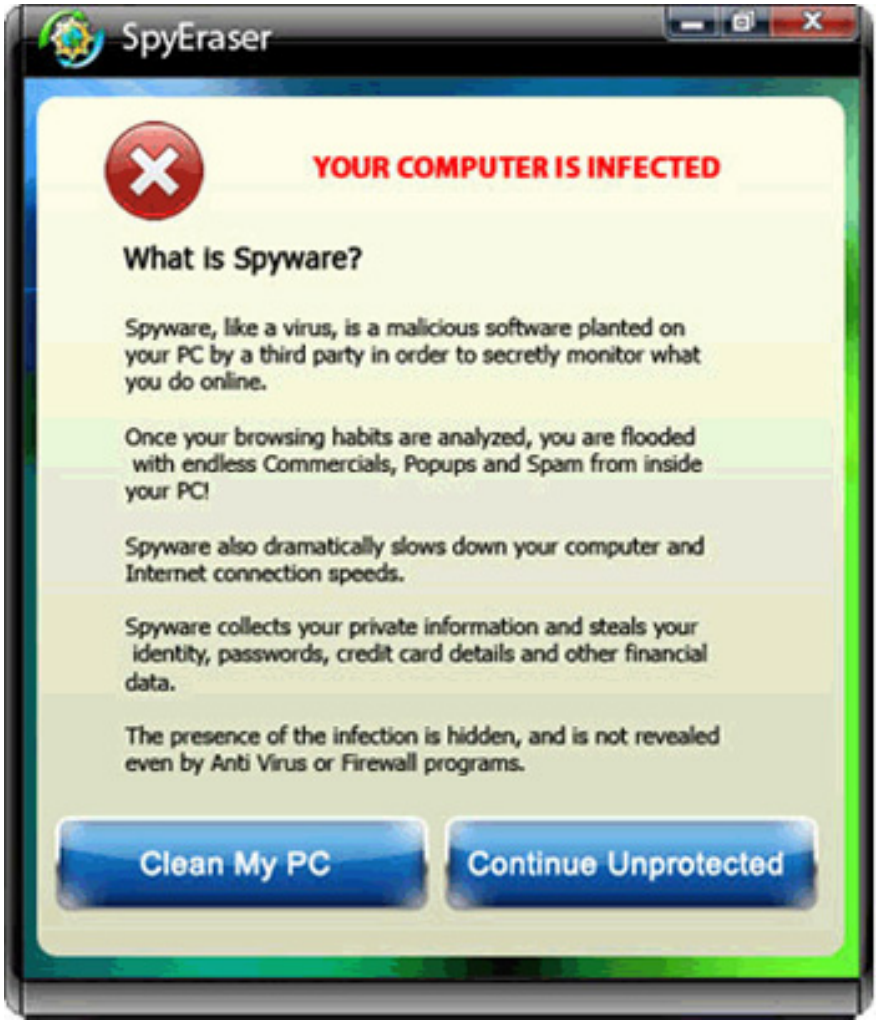
When installed, SpyEraser will copy the following files to the hard drive:

% Program Files% SpyErasermsctrl32.exe
% Program Files% SpyEraserSpyEraser.exe
% Program Files% SpyEraserSpyEraserdata.dll
% Program Files% SpyEraserdata.dll
% Program Files% SpyEraserstat_file.dll
% StartMenu% ProgramsSpyEraserSpyEraser.lnk
% StartMenu% ProgramsSpyEraserLaunch SpyEraser.exe.lnk
% StartMenu% ProgramsSpyEraserSpyEraser Uninstall.exe.lnk

And the following registry keys:

HKEY_LOCAL_MACHINESOFTWAREMicrosoftSpyEraser
HKEY_LOCAL_MACHINESOFTWAREMicrosoftWindowsCurrentVersionRun "SpyEraser"

Some pictures of SpyEraser:


SpyEraser
YOUR COMPUTER IS INFECTED
What is Spyware?
Spyware, like a virus, is a malicious software planted on your PC by a third party in order to secretly monitor what you do online.
Once your browsing habits are analyzed, you are flooded with endless Commercials, Popups and Spam from inside your PC!
Spyware also dramatically slows down your computer and Internet connection speeds.
Spyware collects your private information and steals your identity, passwords, credit card details and other financial data.
The presence of the infection is hidden, and is not revealed even by Anti Virus or Firewall programs.
Clean My PC
Continue Unprotected

30. User Antivirus 2010

User Antivirus 2010 and New Antivirus 2010 were created by the same 'author', and of course the same way of spreading and spreading. When scanning the entire system, User Antivirus 2010 will create fake messages about viruses, Trojans and worms discovered on the system, only when the user buys the activation code of the program, can the user get rid of those This annoying notification.

When installing, User Antivirus 2010 will create the following files:

% Documents and Settings% All UsersApplication DataMicrosoftMachineWStech.dll
% Documents and Settings% All UsersStart MenuProgramsUser Antivirus 2010
% Documents and Settings% All UsersDesktopUserAntivirus 2010.lnk

and the following registry keys:

HKEY_LOCAL_MACHINESOFTWAREUser Antivirus 2010
HKEY_CURRENT_USERSoftwareMicrosoftWindowsCurrentVersionRun "User Antivirus 2010"

Main interface of the program:

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31. User Protection

One of the most recent variations of the Dr. Guard and PaladinAntivirus. Every time the computer starts up, User Protection will issue a warning that the system is seriously affected by Trojans, worms and viruses, and ask the user to buy the license or activation key for the program to handle thoroughly. these errors.

When installing to a victim computer, User Protection will copy the following files to the hard drive:

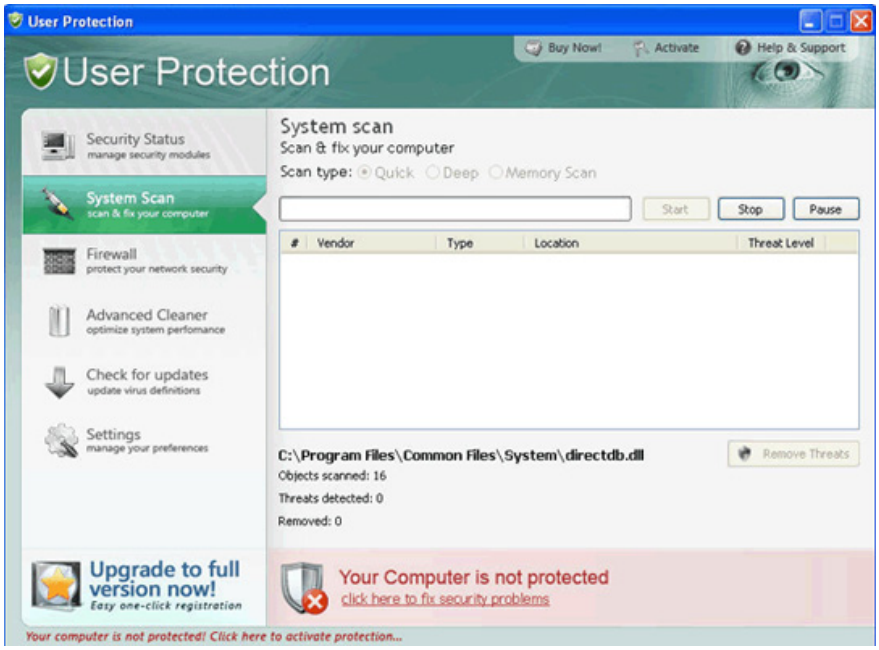
% ProgramFiles% User Protectionscan.ico
% ProgramFiles% User Protectionsettings.ico
% ProgramFiles% User Protectionsplash.mp3
% ProgramFiles% User Protectionuninstall.exe
% ProgramFiles% User Protectionupdate.ico
% ProgramFiles% User Protectionusr.db
% ProgramFiles% User Protectionusrext.dll
% ProgramFiles% User Protectionusrhook.dll
% ProgramFiles% User Protectionusrprot.exe
% ProgramFiles% User Protectionvirus.mp3
% ProgramFiles% User Protectionabout.ico
% ProgramFiles% User Protectionactivate.ico
% ProgramFiles% User Protectionbuy.ico
% ProgramFiles% User Protectionhelp.ico

% UserProfile% Application DataMicrosoftInternet ExplorerQuick LaunchUser Protection.lnk
% UserProfile% DesktopUser Protection.lnk
% UserProfile% DesktopUser Protection Support.lnk
% UserProfile% DesktopLicense.txt
% UserProfile% Local SettingsTemp4otjesjty.mof
% UserProfile% Local SettingsTempusr.dat
% UserProfile% Local SettingsTempusrr.dat
% UserProfile% Start MenuProgramsUser ProtectionSettings.lnk
% UserProfile% Start MenuProgramsUser ProtectionUpdate.lnk
% UserProfile% Start MenuProgramsUser ProtectionUser Protection.lnk
% UserProfile% Start MenuProgramsUser ProtectionUser Protection Support.lnk
% UserProfile% Start MenuProgramsUser ProtectionAbout.lnk
% UserProfile% Start MenuProgramsUser ProtectionActivate.lnk
% UserProfile% Start MenuProgramsUser ProtectionBuy.lnk
% UserProfile% Start MenuProgramsUser ProtectionScan.lnk

and create the following registry keys:

HKEY_LOCAL_MACHINEsoftwaremicrosoftWindowsCurrentVersionUninstallUser Protection
HKEY_LOCAL_MACHINEsoftwareUser Protection
HKEY_CURRENT_USERsoftwareMicrosoftWindowsCurrentVersionRun, 'User Protection'

Main interface of User Protection:



32. Antivirus Vista

Vista Antivirus 2010 is also known as Vista Antivirus Pro or Vista Antivirus Pro 2010. When successfully entering the victim's computer, the program will continuously generate a certain number of empty files with multiple names. Calling different in *C: Windows* and *C: WindowsSystem32 directory* . When it comes to

scrutinizing the entire system, Vista Antivirus 2010 will automatically detect these files as malicious code and require users to register the full license of the application.

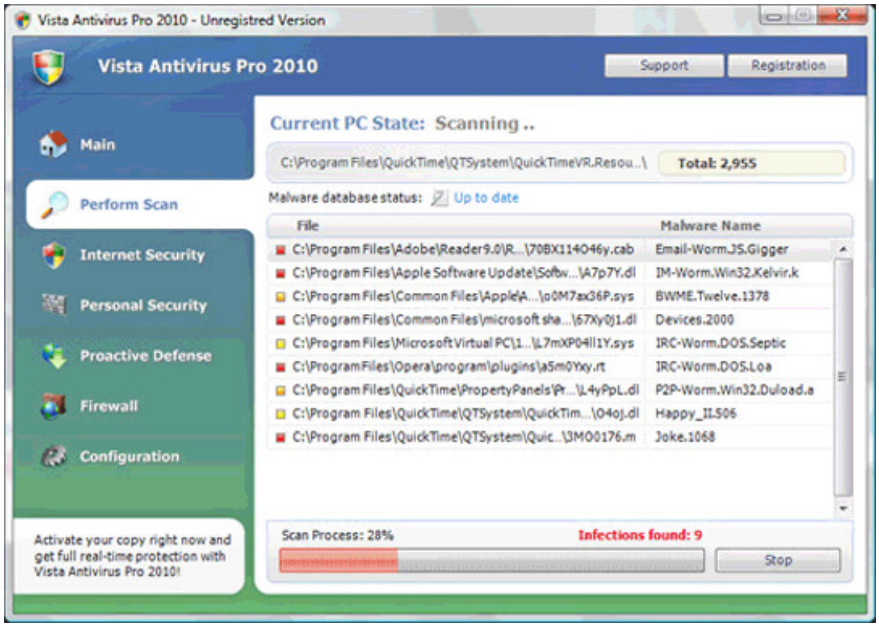
When installed, Vista Antivirus 2010 will copy the following files to the hard drive:

av2010.exe
AntivirusPro2010.exe
AV2010Install.exe
Program Files% Antivirus Vista 2010
Program Files% LabelCommand
Documents and Settings% All UsersStart MenuProgramsVista Antivirus 2010
Documents and Settings% All UsersApplication DataVista Antivirus 2010

Also continue to create the following key in the registry:

HKEY_CURRENT_USERSoftwareMicrosoftWindowsCurrentVersionRun 'Vista Antivirus 2010'
HKEY_CURRENT_USERSoftwareVista Antivirus 2010
HKEY_LOCAL_MACHINESOFTWAREMicrosoftWindowsCurrentVersionUninstallVista Antivirus 2010
HKEY_LOCAL_MACHINESOFTWAREVista Antivirus 2010

Main interface of Antivirus 2010 program:



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33. Win Antispyware Center

With the ability to cleverly disguise and give warning messages quite wisely and appealing about the presence of viruse, Trojan and worm in the system.

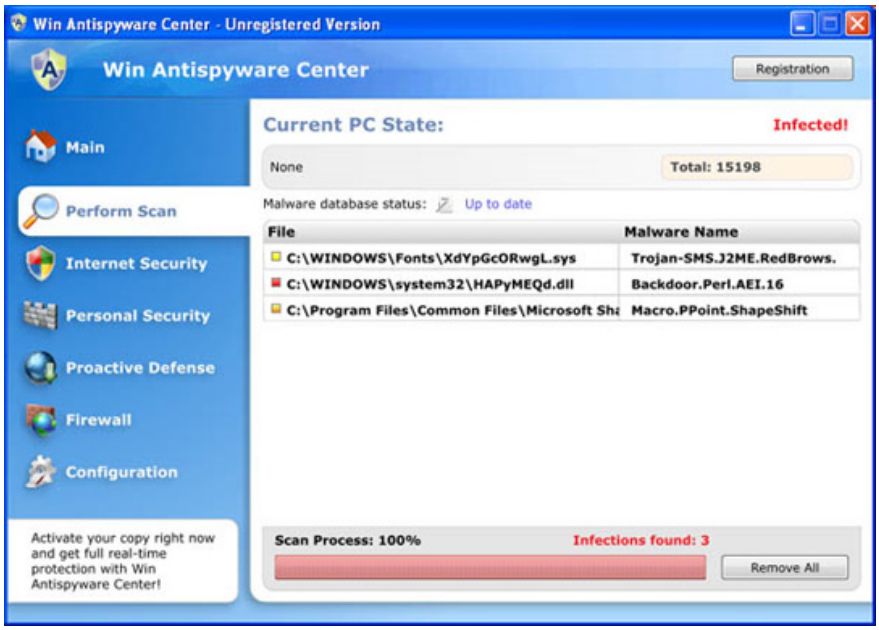
During the installation process, Win AntiSpyware Center will automatically copy the following files:

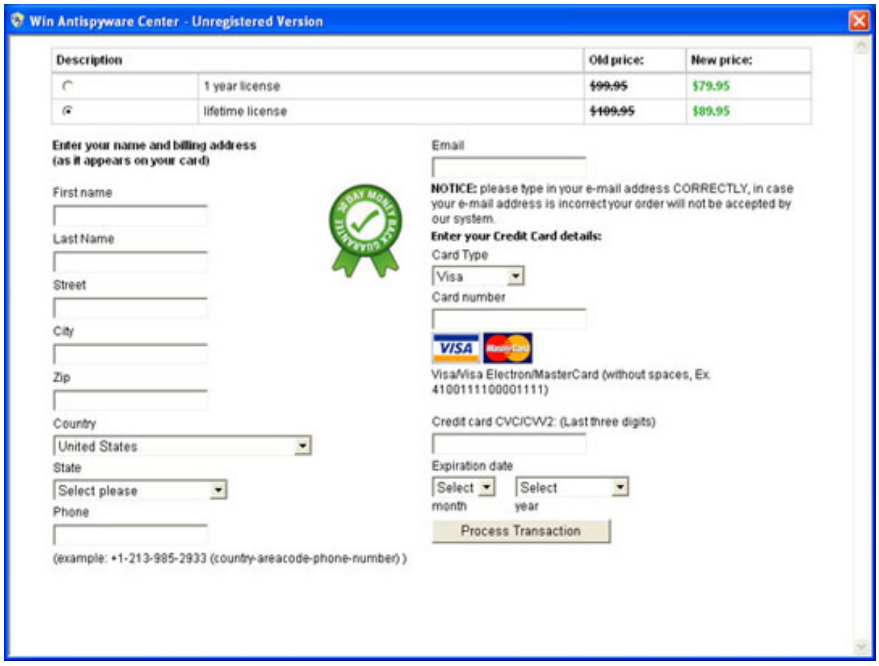
% ProgramFiles% WinAntispywareCenterav.exe
% UserProfile% Local SettingsTemp10.tmp

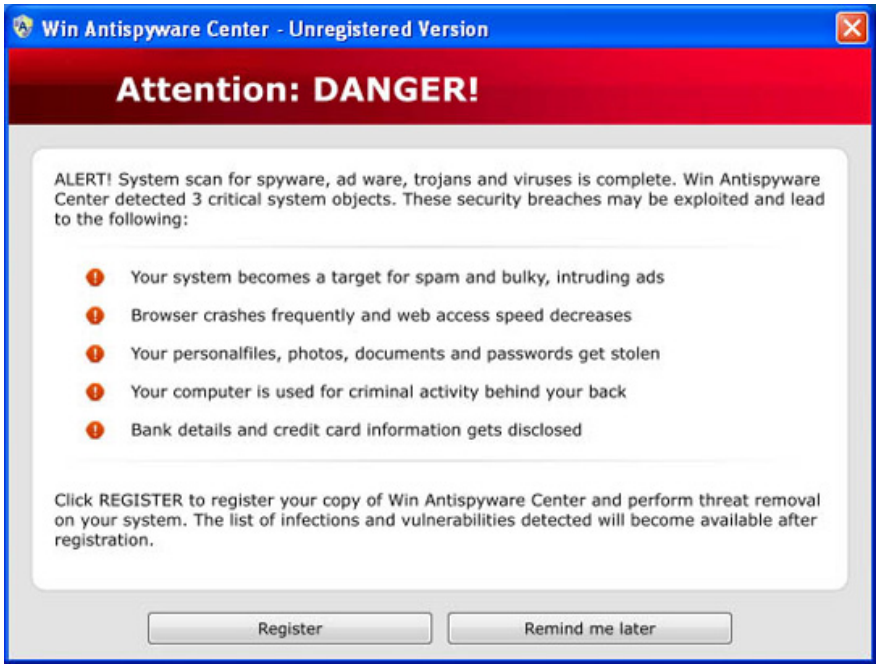
And create the following keys in the registry:

HKEY_LOCAL_MACHINEsoftwareClassessecfile
HKEY_LOCAL_MACHINEsoftwareClassessecfileDefaultIcon
HKEY_LOCAL_MACHINEsoftwareClassessecfileshell
HKEY_LOCAL_MACHINEsoftwareClassessecfileshellopen
HKEY_LOCAL_MACHINEsoftwareClassessecfileshellopencommand
HKEY_LOCAL_MACHINEsoftwareClassessecfileshellrunas
HKEY_LOCAL_MACHINEsoftwareClassessecfileshellrunascommand
HKEY_LOCAL_MACHINEsoftwareClassessecfileshellstart
HKEY_LOCAL_MACHINEsoftwareClassessecfileshellstartcommand
HKEY_CURRENT_USERsoftwareWin Antispyware Center
HKEY_LOCAL_MACHINEsoftwareClasses.exeshellopencommand
*(Default) = 'C: Program FilesWinAntispywareCenterav.exe' / START '% 1 ?% **
*IsolatedCommand = '% 1 ?% **
HKEY_LOCAL_MACHINEsoftwareClassessecfileshellopencommand
*(Default) = 'C: Program FilesWinAntispywareCenterav.exe' / START '% 1 ?% **
*IsolatedCommand = '% 1 ?% **
HKEY_LOCAL_MACHINEsoftwaremicrosoftWindowsCurrentVersionRun
Win Antispyware Center = C: Program FilesWinAntispywareCenterav.exe
HKEY_CURRENT_USERsoftwareMicrosoftWindowsCurrentVersionRun
Win Antispyware Center = C: Program FilesWinAntispywareCenterav.exe

Some pictures of Win AntiSpyware Center:







34. XJR Antivirus

In essence, XJR Antivirus can be considered as another variant of AKM Antivirus 2010 Pro and RST Antivirus 2010. Every time XJR Antivirus operation will display completely false messages about the status and quantity of the virus, Trojan and worm on computer system.

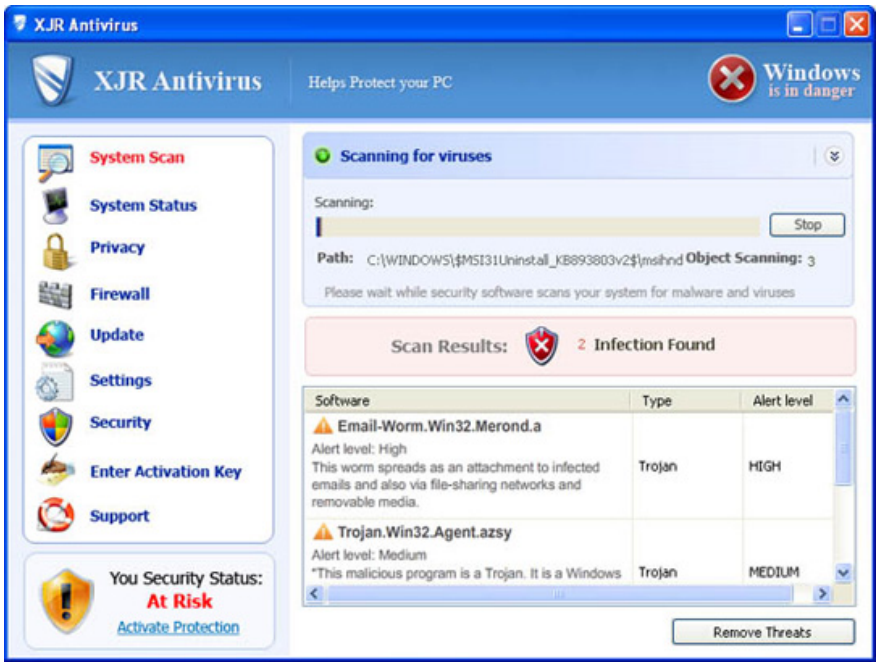
When installed, XJR Antivirus will copy the following files to the system hard drive:

% ProgramFiles% wp4.dat
% ProgramFiles% adc_w32.dll
% ProgramFiles% alggui.exe
% ProgramFiles% skynet.dat
% ProgramFiles% svchost.exe
% ProgramFiles% wp3.dat
% ProgramFiles% XJR AntivirusXJR Antivirus.exe
% UserProfile% DesktopXJR Antivirus.lnk
% UserProfile% Start MenuProgramsXJR AntivirusXJR Antivirus.lnk

And continue to create the following Registry keys:

HKEY_LOCAL_MACHINEsoftwareClassesCLSID {149256D5-E103-4523-BB43-2CFB066839D6}
HKEY_LOCAL_MACHINEsoftwareClassesCLSID {149256D5-E103-4523-BB43-2CFB066839D6} InprocServer32
HKEY_LOCAL_MACHINEsoftwaremicrosoftWindowsCurrentVersionExplorerBrowser Helper Objects {149256D5-E103-4523-BB43-2CFB066839D6}
HKEY_LOCAL_MACHINESYSTEMCurrentControlSetServicesAdbUpd
HKEY_CURRENT_USERsoftwareXJR Antivirus
HKEY_CURRENT_USERsoftwareXJR Antiviruswpp
HKEY_CURRENT_USERsoftwareXJR AntiviruswppRegistration
HKEY_CURRENT_USERsoftwareXJR Antiviruswppsetdata
HKEY_CURRENT_USERsoftwareXJR AntivirusXJR Antivirus
HKEY_CURRENT_USERsoftwareXJR AntivirusXJR AntivirusRegistration
HKEY_CURRENT_USERsoftwareXJR AntivirusXJR Antivirussetdata

The main interface of XJR Antivirus program:



35. XP Antivirus Pro 2010

XP Antivirus Pro 2010 - aka XP Antivirus Pro 2010 or Antivirus XP Pro, is also listed on the rogue security software - Rogue Security Software, with the spread mechanism and the level of trouble they cause user. When XP Antivirus Pro works, they will detect all system files in the *C: Windows* and *C: WindowsSystem32* folders as viruses. And only if the user agrees to buy the license or activation key, XP Antivirus Pro will "delete" the infected files.

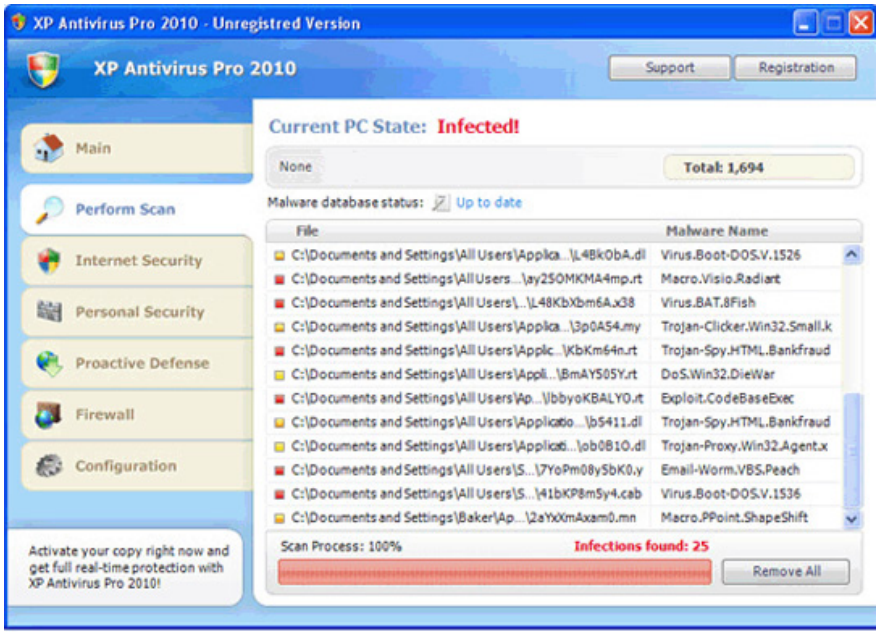
When users install XP Antivirus Pro on the system, they will automatically produce and copy the following files to the hard drive:

% Documents and Settings% [UserName] Application Dataav.exe
% Documents and Settings% [UserName] Application DataWRblt8464P

Also continue to create the following registry keys:

HKEY_LOCAL_MACHINESOFTWAREMicrosoftWindowsCurrentVersionRun "XP Antivirus Pro"
*HKEY_CURRENT_USERSoftwareClasses.exeshellopencommand '(Default)' = 'av.exe' / START '% 1? % **
*HKEY_CURRENT_USERSoftwareClassessecfileshellopencommand '(Default)' = 'av.exe' / START '% 1? % **
*HKEY_CLASSES_ROOT.exeshellopencommand '(Default)' = 'av.exe' / START '% 1? % **
*HKEY_CLASSES_ROOTsecfileshellopencommand '(Default)' = 'av.exe' / START '% 1? % **
HKEY_LOCAL_MACHINESOFTWAREClientsStartMenuInternetFIREFOX.EXEshellopencommand '(Default)' = 'av.exe' / START 'firefox.exe'
HKEY_LOCAL_MACHINESOFTWAREClientsStartMenuInternetFIREFOX.EXEshellsafemodecommand '(Default)' = 'av.exe' / START 'firefox.exe' -safe-mode
HKEY_LOCAL_MACHINESOFTWAREClientsStartMenuInternetIEXPLORE.EXEshellopencommand '(Default)' = 'av.exe' / START 'iexplore.exe'
HKEY_LOCAL_MACHINESOFTWAREMicrosoftSecurity Center 'AntiVirusOverride' = '1?
HKEY_LOCAL_MACHINESOFTWAREMicrosoftSecurity Center 'FirewallOverride' = '1?

The main interface of XP Antivirus Pro program:



36. Your Protection

The last 'member' we mentioned in this list is Your Protection - a new variant of the CoreGuard line, besides, we can mention other dangerous variants such as User Protection, Dr. Guard, Paladin Antivirus.

When Your Protection works, they will continuously generate false messages about the status and number of viruses, Trojans and worms detected on the system. And after Your Protection has been successfully installed on the victim's computer, they will automatically copy the following files to the hard drive:

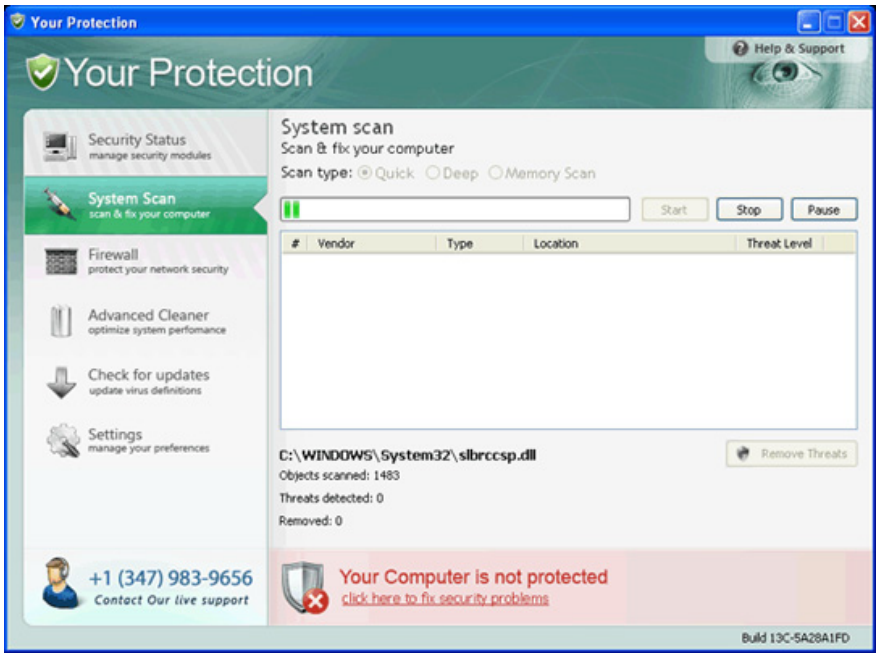
C: Program FilesYour Protection
% UserProfile% Start MenuProgramsYour Protection
C: Program FilesYour Protectionurphook.dll
C: Program FilesYour Protectionurpprot.exe
% UserProfile% Local Settingstempmplay32xe.exe
C: Program FilesYour Protectionabout.ico
C: Program FilesYour Protectionactivate.ico
C: Program FilesYour Protectionbuy.ico
C: Program FilesYour Protectionhelp.ico
C: Program FilesYour Protectionscan.ico
C: Program FilesYour Protectionsettings.ico
C: Program FilesYour Protectionsplash.mp3
C: Program FilesYour Protectionuninstall.exe
C: Program FilesYour Protectionupdate.ico
C: Program FilesYour Protectionurp.db
C: Program FilesYour Protectionurpext.dll
C: Program FilesUser Protectionvirus.mp3
% UserProfile% Start MenuProgramsYour ProtectionAbout.lnk
% UserProfile% Start MenuProgramsYour ProtectionActivate.lnk
% UserProfile% Start MenuProgramsYour ProtectionBuy.lnk
% UserProfile% Start MenuProgramsYour ProtectionScan.lnk
% UserProfile% Start MenuProgramsYour ProtectionSettings.lnk

% UserProfile% Start MenuProgramsYour ProtectionUpdate.lnk
% UserProfile% Start MenuProgramsYour ProtectionYour Protection Support.lnk
% UserProfile% Start MenuProgramsYour ProtectionYour Protection.lnk
% UserProfile% Application DataMicrosoftInternet ExplorerQuick LaunchYour Protection.lnk
% UserProfile% DesktopYour Protection Support.lnk
% UserProfile% DesktopYour Protection.lnk

Also continue to create the following registry keys:

HKEY_CURRENT_USERSOFTWAREMicrosoftWindowsCurrentVersionRunyour protection
HKEY_CURRENT_USERSoftwareMicrosoftWindowsCurrentVersionRunmplay32xe.exe
HKEY_CURRENT_USERSOFTWAREMicrosoftWindowsCurrentVersionPoliciesSystemDisableTaskMgr
HKEY_LOCAL_MACHINESOFTWAREMicrosoftWindowsCurrentVersionPoliciesSystemDisableTaskMgr

Main interface of Antivirus phishing application:



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