Details about the discovered False Alarms



Appendix to the Anti-Virus Comparative September 2014

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Details about the discovered false alarms

With AV testing it is important to measure not only detection capabilities but also reliability. One aspect of reliability is the ability to recognize clean files as such, and not produce false alarms (false positives). No product is immune from false positives (FPs), but some produce more than others, and the our goal is to find out which programs do best in this respect. There is no complete collection of all legitimate files that exist, and so no "ultimate" test of FPs can be done. What can be done, and is reasonable, is to create and use a set of clean files which is independently collected. If with such a set one product has e.g. 30 FPs and another only 5, it is likely that the first product is more prone to FP's than the other. It doesn't mean the product with 5 FPs doesn't have more than 5 FPs globally, but it is the relative number that is important.

All listed false alarms were encountered at the time of testing. False alarms caused by unencrypted data blocks in anti-virus related files were not counted. If a product had several false alarms belonging to the same software, it is counted here as only one false alarm. Cracks, keygens, etc. or other highly questionable tools, including FPs distributed/shared primarily by vendors (which may be in the several thousands) or other non-independent sources are not counted here as false positives.

In order to give more information to the users about the false alarms, we try to rate the prevalence of the false alarms. Files which were digitally signed are considered more important. Due to that, a file with e.g. prevalence "level 1" and a valid digital signature is upgraded to the next level (e.g. prevalence "level 2").

The prevalence is given in five categories and labeled with the following colors:

	1	3	5
	Level	Presumed number of affected users	Comments
1		Probably fewer than hundred users	Individual cases, old or rarely used files, unknown prevalence
2		Probably several hundreds of users	Initial distribution of such files was probably much higher, but
3		Probably several thousands of users	current usage on actual systems is lower (despite its presence),
4		Probably several tens of thousands (or more) of users	that is why also well-known software may now affect / have only a prevalence of some hundreds or thousands of users.
5	_	Probably several hundreds of thousands or millions of users	Such cases are likely to be seen much less frequently in a false alarm test done at a specific time, as such files are usually either whitelisted or would be noticed and fixed very fast.

Most false alarms will probably fall into the first two levels most of the time. In our opinion, antivirus products should not have false alarms on any sort of clean files regardless of how many users are currently affected by them. While some AV vendors may play down the risk of false alarms and play up the risk of malware, we are not going to rate products based on what the supposed prevalence of false alarms is. We already allow a certain amount of false alarms (currently 10) inside our clean set before we start penalizing scores, and in our opinion products which produce a higher amount of false alarms are also more likely to produce false alarms on more prevalent files (or in other sets of clean files). The prevalence data we give about clean files is just for informational purpose. The listed prevalence can differ inside the report, depending on which file/version the false alarm occurred, and/or how many files of the same kind were affected.



Some products using third-party engines/signatures may have fewer or more false alarms than the licensed engine has by its own, e.g. due to different internal settings implemented, the additional checks/engines/clouds/signatures, whitelist databases, time delay between the release of the original signatures and the availability of the signatures for third-party products, additional quality assurance of signatures before release, etc.

False Positives (FPs) are an important measurement for AV quality. One FP report from a customer can result in large amount of engineering and support work to resolve the issue. Sometimes this can even lead to important data loss or system unavailability.

Even "not significant" FPs (or FPs on old applications) deserve mention and attention because FPs are likely to be a result of principled rule detections. It just happened that the FP was on an insignificant file. The FP possibility is probably still in the product and could cause an FP again on a more significant file. Thus, they still deserve mention and still deserve to be penalised. Below you will find the false alarms we observed in our independent set of clean files. Red entries highlight false alarms on files that were digitally signed.

ESET

False alarm found in some parts of	Detected as	Supposed prevalence
GotchaBACKUP package	Win32/Packed.Autoit.H	

ESET had 1 false alarm.

Sophos

False alarm found in some parts of	Detected as	Supposed prevalence
Tiscali package	Mal/Behav-321	

Sophos had 1 false alarm.

Panda

False alarm found in some parts of	Detected as	Supposed prevalence
Tiscali package	Backdoor	
UniMED package	Trojan	

Panda had 2 false alarms.

Emsisoft

False alarm found in some parts of	Detected as	Supposed prevalence
eDataSecurity package	Gen:Variant.Kazy.351837 (B)	
Fotokallender package	Gen:Variant.Graftor.110154 (B)	
Macromedia package	Trojan.Generic.11207525 (B)	
Tiscali package	Backdoor.Generic.347228 (B)	

Emsisoft had 4 false alarms.



eScan

False alarm found in some parts of	Detected as	Supposed prevalence
eDataSecurity package	Gen:Variant.Kazy.351837 (DB)	
Fotokallender package	Gen:Variant.Graftor.110154 (DB)	
Macromedia package	Trojan.Generic.11207525 (DB)	
Tiscali package	Backdoor.Generic.347228 (DB)	

eScan had 4 false alarms.

Fortinet

False alarm found in some parts of	Detected as	Supposed prevalence
ListSP package	W32/MSIL.AZ	
PhilipsDriver package	W32/Agent.ARB!tr	
Tiscali package	W32/Hupigon.HFLH!tr.bdr	
WWFDesktop package	PossibleThreat	

Fortinet had 4 false alarms.

AVIRA

False alarm found in some parts of	Detected as	Supposed prevalence
CoolButton package	TR/VB.REB Trojan	
EZcallerID package	WORM/Kolab.qrg worm	
Macromedia package	TR/Rogue.11207525 Trojan	
SmartScreenSaver package	TR/Agent.cada.21761 Trojan	
Tiscali package	TR/Orsam.A.6537 Trojan	

AVIRA had 5 false alarms.

Microsoft

False alarm found in some parts of	Detected as	Supposed prevalence
Clasys package	Trojan:Win32/Buma!rts	
SuperiorSearch package	TrojanDownloader:Win32/Kuluoz.D	
Tiscali package	Trojan:Win32/Orsam!rts	
WWFDesktop package	Trojan:Win32/Orsam!rts	
XYZSoftware package	VirTool:Win32/Obfuscator.AU	

Microsoft had 5 false alarms.

Trend Micro

False alarm found in some parts of	Detected as	Supposed prevalence
Acer package	TROJ_SPNR.29K712	
Gigaset package	TROJ_SPNR.02LC11	
Mcrypt package	TROJ_SPNV.03K713	
SFXmaker package	Mal_Xed-10	
WWFdesktop package	Cryp_Yodap	

Trend Micro had 5 false alarms.



Qihoo

False alarm found in some parts of	Detected as	Supposed prevalence
Attensa package	Gen:Variant.Symmi.36820	
Fotokallender package	Gen:Variant.Graftor.110154	_
Macromedia package	Trojan.Generic.11207525	
Steganos package	Trojan.Generic.8887399	_
Tiscali package	Backdoor.Generic.347228	

Qihoo had 5 false alarms.

Bitdefender

False alarm found in some parts of	Detected as	Supposed prevalence
Attensa package	Gen:Variant.Symmi.36820	
eDataSecurity package	Gen:Variant.Kazy.351837	
Fotokallender package	Gen:Variant.Graftor.110154	
Macromedia package	Trojan.Generic.11207525	
Steganos package	Trojan.Generic.8887399	
Tiscali package	Backdoor.Generic.347228	

Bitdefender had 6 false alarms.

BullGuard

False alarm found in some parts of	Detected as	Supposed prevalence
Attensa package	Gen:Variant.Symmi.36820	
eDataSecurity package	Gen:Variant.Kazy.351837	
Fotokallender package	Gen:Variant.Graftor.110154	
Macromedia package	Trojan.Generic.11207525	
Steganos package	Trojan.Generic.8887399	
Tiscali package	Backdoor.Generic.347228	

BullGuard had 6 false alarms.

Kaspersky Lab

False alarm found in some parts of	Detected as	Supposed prevalence
PunicWar package	UDS:DangerousObject.Multi.Generic	
RegistryBackup package	UDS:DangerousObject.Multi.Generic	
SIW package	Trojan.Win32.Yoddos.cq	
Tiscali package	Trojan-Dropper.Win32.TDSS.bss	
TweakXP package	UDS:DangerousObject.Multi.Generic	
ZDbackup package	Trojan.Win32.VBKrypt.tvog	

Kaspersky Lab had 6 false alarms.



Lavasoft

False alarm found in some parts of	Detected as	Supposed prevalence
Attensa package	Gen:Variant.Symmi.36820	
eDataSecurity package	Gen:Variant.Kazy.351837	
Fotokallender package	Gen:Variant.Graftor.110154	
Macromedia package	Trojan.Generic.11207525	
Steganos package	Trojan.Generic.8887399	
Tiscali package	Backdoor.Generic.347228	_

Lavasoft had 6 false alarms.

Tencent

False alarm found in some parts of	Detected as	Supposed prevalence
Adobe package	Heur/Malware	
CoolButton package	TR/VB.REB	
EZcallerID package	WORM/Kolab.qrg	
Macromedia package	TR/Rogue.11207525	
OpenOffice package	HEUR/Malware	
SmartScreensaver package	TR/Agent.cada.21761	
Tiscali package	TR/Orsam.A.6537	

Tencent had 7 false alarms.

F-Secure

False alarm found in some parts of	Detected as	Supposed prevalence
Attensa package	Gen:VariantSymmi.36820	
Championship package	Suspicious:W32/Malware.aa69f4662b!Online	
Dreikampf package	Trojan-downloader:W32/Gen2653.8db233f148!Online	
eDataSecurity package	Gen:Variant.Kazy.351837	
Fotokallender package	Gen:Variant.Graftor.110154	
LogikSpiele package	Suspicious:W32/Malware.ba8138bf5c!Online	
Macromedia package	Trojan.Generic.11207525	
Tiscali package	Trojan.Generic.5967945	
WinFuture package	Gen:Win32.Malware.rnJfaOYMqzac	

F-Secure had 9 false alarms.



Kingsoft

False alarm found in some parts of	Detected as	Supposed prevalence
Attensa package	gen:variant.symmi.36820	
Dreikampf package	win32.malware.heur_generic.b.(kcloud)	
eDataSecurity package	gen:variant.kazy.351837	
EpsonDriver package	win32.heurc.kvm099.a.(kcloud)	
Fotokallender package	gen:variant.graftor.110154	
Macromedia package	trojan.generic.11207525	
Mailer package	win32.troj.kelebek.ax.(kcloud)	
SFXmaker package	win32.troj.refroso.(kcloud)	
Steganos package	trojan.generic.8887399	
Tiscali package	backdoor.generic.347228	
XPsecurity package	win32.troj.generic.(kcloud)	
ZIPfree package	win32.troj.agent.(kcloud)	

Kingsoft had 12 false alarms.

McAfee

False alarm found in some parts of	Detected as	Supposed prevalence
123Copy package	Artemis!5b45ca01db57	
AntiyPorts package	Artemis!0f22cb64a570	
AutoIt package	Artemis!94F2DF00781A	
Brockhaus package	Artemis!0d5eb245f1f8	
ComboFix package	Artemis!f4d4a0141e15	
InterVideo packageX	Artemis!F2A6D055349D	
Macromedia packageX	Artemis!70175B3A1438	
NoVirusThanks package	Artemis!f9de1b1507f9	
Qvod package	Artemis!5eca75795122	
RegistryCleanExpert package	Artemis!EFFF1E0C5877	
SmadAV package	Artemis!e3cbd12c5780	
Tiscali package	Artemis!F40C0329703F	
TubeCatcher package	Artemis!CDA143125447	-
UniMED package	Artemis!35471ba21d18	
WildTangent package	Artemis!A21E203DAECB	
WWFdesktop packageX	Artemis!1dc6d0d85cc7	

McAfee had 16 false alarms.

AVG

False alarm found in some parts of	Detected as	Supposed prevalence
ASP2VB package	Generic5_c.RUJ	
Bandwidth package	Win32/Heur	
BoIPinfo package	Win32/DH{gQyBEiB8IiMm}	
Boxoft package	SHeur4.CHI	
CDRdiag package	Generic_r.DUW	
CombatMission package	Luhe.Cryptic.A	
CorelDriver package	Generic36.LFE	
Dafftin package	Win32/PEStealth	
DesktopClock package	PSW.OnlineGames.AKAD	
EastTec package	Downloader.Generic_s.HC	



Master package	Dropper.Generic7.KAV	
McAfee package	Downloader.Generic13.CBVD	
NewFolderEx package	Luhe.Fiha.A	
PowerTool package	ScreenLocker_s.ZH	
ProxyChain package	Win32/DH{gRKBEyd+gRCBESAhPQ}	
PSPaudioware package	ScreenLocker_s.ZH	
Schlumpf package	Generic36.PIK	
Subtitle package	MSIL4.BKIF	
Tiscali package	BackDoor.Hupigon5.SHV	
Unreal package	ScreenLocker_s.AIA	
VirtualBox package	Luhe.Packed.AV	
Wallpaper package	SHeur.ANYP	

AVG had 22 false alarms.

AhnLab

False alarm found in some parts of	Detected as	Supposed prevalence
AVG package	Win-Trojan/Agent.945328	
BackSpin package	Win-Trojan/Xema.variant	
CompanyOfHeroes package	Trojan/Win32.Malpacked3	
EasyBurning package	Packed/Upack	
EasyTools package	Packed/Upack	
Gigaset package	Win-Trojan/Xema.variant	
Gothic3 package	Trojan/Win32.Dropper	
IceJS package	Trojan/Win32.Zbot	
iCoolSoft package	ASD.Prevention	
KZod package	ASD.Prevention	
MediaImpression package	Trojan/Win32.Koutodoor	
MiniBug package	Win-Trojan/Wbug.249856	
Need4Speed package	Win-Trojan/Hupe.Gen	
Pewter package	Dropper/Malware.2644461	
SmartSoft package	Backdoor/Win32.Androm	
SpyBot package	Trojan/Win32.Swisyn	
SSDownloader package	Trojan/Win32.Gen	
StickyPasswort package	Trojan/Win32.Banbra	
SysTools package	ASD.Prevention	
Tiscali package	Win-Trojan/Hupigon.256882	
VIAdriver package	Win-Trojan/Zbot.M.60800	
Vispa package	Packed/Upack	
Wallhack package	Win-Trojan/Xema.variant	

AhnLab had 23 false alarms.

Baidu

False alarm found in some parts of	Detected as	Supposed prevalence
Avira package	Trojan.Generic.Heur.gen	
BoostSpeed package	Trojan.Win32.Agent.gen	
Brockhaus package	Trojan.Win32.Agent.gen	_
CDrecorder package	Trojan.Backdoor.Heur.gen	
DungeonSiege package	Trojan.Win32.Zlob.gen	



GDATA package	Trojan.Win32.StartPage.oxd	
GoodMemory package	Trojan.Win32.InfoStealer.AF	
InterAct package	Trojan.Win32.Ursnif.a	
iTimeSynch package	Trojan.Win32.Kryptik.m	
McAfee package	Trojan.Generic.Heur.gen	
PocketPC package	Worm.Win32.Viking.pf	
PowerArc package	Trojan.Generic.Heur.gen	
PowerStd package	Trojan.Win32.KillFiles.mn	
PowerTools package	Trojan.Backdoor.Heur.gen	
SageTV package	Trojan.Win32.VBKrypt.AKsi	
Skirun package	Trojan.Win32.Agent.cku	
SoloAV package	Trojan.Win32.Generic.Ac	
StartupBooster package	Trojan.Win32.Tibs.gen	
Surun package	Trojan.Dropper.Heur.gen	
Tiscali package	Backdoor.Win32.Pasur.CGen	
TopViewSoftware package	Trojan.Win32.KouDouSetup.aob	
TrendMicro package	Trojan.Generic.Heur.gen	
TuneUpUtilities package	Trojan.Generic.Heur.gen	
TweakPower package	Trojan.Backdoor.Heur.gen	
WinACE package	Trojan.Generic.Heur.gen	
XTreme package	Trojan.Generic.Heur.gen	
ZDbackup package	Trojan.Win32.VBKrypt.APa	

Baidu had 27 false alarms.

Vipre

False alarm found in some parts of	Detected as	Supposed prevalence
Acezsoft package	Trojan.Win32.Generic!BT	
AdvanceEng package	Trojan.Win32.Generic!BT	
AmericanConquest package	Trojan.Win32.Generic!BT	
Antares package	Trojan.Win32.Generic.pak!cobra	
ArchiCrypt package	BehavesLike.Win32.Malware.klt (mx-v)	
AudioRight package	Trojan.Win32.Generic!BT	
Backspin package	Trojan.Win32.Generic!BT	
Boxoft package	Trojan.Win32.Generic!BT	
CoolButton package	Trojan.Win32.Generic!BT	
Creative package	Trojan.Win32.Generic!BT	
Dafftin package	Trojan.Win32.Generic!BT	
DeDupler package	Trojan.Win32.Generic!BT	
DeltaForce package	Trojan.Win32.Generic!BT	
DiskInternals package	Trojan.Win32.Generic!BT	
DriverPack package	Trojan.Win32.Generic!BT	
EuroPlus package	BehavesLike.Win32.Malware.wsc (mx-v)	
FinalMediaPlayer package	Backdoor.Win32.Hupigon (v)	
Gigaset package	Trojan.Win32.Generic!BT	
ListSP package	Trojan.Win32.Generic!BT	
MCrypt package	Trojan.Win32.Generic!BT	
NewFolderEx package	Trojan.Win32.Generic!BT	
PEbuilder package	Trojan.Win32.Generic!BT	
QuickTime package	Trojan.Win32.Generic!BT	



RegistryCleanExpert package	Trojan.Win32.Generic!BT	
SimpleInternetMeter package	Trojan.Win32.Generic!BT	
StarCraft package	Trojan.Win32.Generic!BT	-
StartTime package	Trojan.Win32.Generic!BT	
TimeRestrict package	Trojan.Win32.Swizzor.c	
Tiscali package	Backdoor.Win32.Hupigon	
TweakLite package	Trojan.Win32.Generic!BT	
UFOAttack package	Trojan.Win32.Generic!BT	
Unet package	Trojan.Win32.Generic!BT	
Ustri package	Back Orifice (BO2K)	
WinAmp package	Trojan-Downloader.Win32.Agent	
WWFdesktop package	Trojan.Win32.Generic!BT	
XYZsoftware package	Trojan.Win32.Generic!BT	

Vipre had 36 false alarms.

Avast

False alarm found in some parts of	Detected as	Supposed prevalence
360degree package	Win32:Evo-gen [Susp]	
3DAlbum package	Win32:Dropper-gen	
Abacre package	Win32:Evo-gen [Susp]	
Acoustica package	Win32:Evo-gen [Susp]	
ActiveKeys package	Win32:Evo-gen [Susp]	
ActiveLock package	Win32:Malware-gen	
Adobe package	Win32:Dropper-gen	
AdvancedRegistryDoctor package	Win32:Rootkit-gen [Rtk]	
Advencry package	Win32:Evo-gen [Susp]	
AntiSpam package	SF:Zbot-CS	
Atomuhr package	Win32:Evo-gen [Susp]	
AutoHotKey package	Win32:Evo-gen [Susp]	
Avira package	Win32:Malware-gen	
AVMdriver package	Win32:Evo-gen [Susp]	
B4win package	Win32:Evo-gen [Susp]	
Bersirc package	Win32:Evo-gen [Susp]	
BigFish package	Win32:Malware-gen	
Bind package	Win32:Evo-gen [Susp]	
BitTornado package	Win32:Dropper-gen	
BlazeDVD package	Win32:Evo-gen [Susp]	
Buchdruck package	Win32:Evo-gen [Susp]	
BurnInTest package	Win32:Malware-gen	
Busch package	Win32:Evo-gen [Susp]	
cFOS package	Win32:Evo-gen [Susp]	
ClamMail package	Win32:Evo-gen [Susp]	
CoolButton package	Win32:VB-REB [Wrm]	
Darkmane package	Win32:Evo-gen [Susp]	
DesktopClock package	Win32:Malware-gen	
DiamondViper package	Win32:Evo-gen [Susp]	
DirSync package	Win32:Malware-gen	
DLink package	Win32:Malware-gen	
DriverGenius package	Win32:Evo-gen [Susp]	



DVDSlideShow package	Win32:Malware-gen	
EA package	Win32:Evo-gen [Susp]	
EasyCDRipper package	Win32:Dropper-gen [Drp]	
EasyDriver package	Win32:Malware-gen	
EasyTools package	Win32:Malware-qen	
eMachines package	Win32:Dropper-gen	
FaxMaker package	Win32:Evo-gen [Susp]	
FET package	Win32:Malware-gen	
FotoPremium package	Win32:Malware-gen	
Fujitsu package	Win32:Malware-gen	
FxEd package	Win32:Malware-gen	
Gauges package	Win32:Evo-gen [Susp]	
GDATA package	Win32:Evo-gen [Susp]	
GetFLV package	Win32:Malware-gen	
Glary package	Win32:Malware-gen	
Govorika package	Win32:Malware-gen	
GraphicShop package	Win32:Evo-gen [Susp]	
Hidden package	Win32:Evo-gen [Susp]	
IDimage package	Win32:Evo-gen [Susp]	
InfraRecorder package	Win32:Malware-gen	
Intrexx package	Win32:Evo-gen [Susp]	
Komfort package	Win32:Malware-gen	
LockScreen package	Win32:Dropper-gen	
LogikSpiele package	Win32:Dropper-gen	
MaComfort package	Win32:Malware-gen	
Maestro package	Win32:Evo-gen [Susp]	
MagicTune package	Win32:Evo-gen [Susp]	
MemZilla package	Win32:Malware-gen	
MidtownMadness package	Win32:Dropper-gen	
MobileMedia package	Win32:Evo-gen [Susp]	
MoneyPlex package	Win32:Evo-gen [Susp]	
MovieJoiner package	Win32:Evo-gen [Susp]	
Mozilla package	Win32:Malware-gen	
MP3TagEditor package	Win32:Dropper-gen	
MSForefront package	Win32:Evo-gen [Susp]	
MSOffice package	Win32:Malware-gen	
MultiStage package	Win32:Dropper-gen	
MusicBase package	Win32:Evo-gen [Susp]	
Netmail package	Win32:Evo-gen [Susp]	
NetView package	Win32:Evo-gen [Susp]	
NotePro package	Win32:Malware-gen	
Office package	Win32:Malware-gen	
Organice package	Win32:Evo-gen [Susp]	
Pariah package	Win32:Malware-gen	
PCTelephone package	Win32:Dropper-gen	
PDFBean package	Win32:Malware-gen	
Pentagram package	Win32:Malware-gen	
PhoneTools package	Win32:Malware-gen Win32:Malware-gen	
Plattenkiste package	Win32:Evo-gen [Susp]	
, -		
PowerDVD package	Win32:Evo-gen [Susp]	



ProgramProtector package	Win32:Malware-gen	
Proslo package	Win32:Evo-gen [Susp]	
RauchFrei package	Win32:Evo-gen [Susp]	
RegDefrag package	Win32:Rootkit-gen [Rtk]	
RegistryCleaner package	Win32:Malware-gen	
RegistryDoctor package	Win32:Rootkit-gen [Rtk]	
Roxio package	Win32:Malware-gen	
RPKTools package	Win32:Evo-gen [Susp]	
ScoreKeeper package	Win32:Evo-gen [Susp]	
SeaMonkey package	Win32:Evo-gen [Susp]	
SearchAndReplace package	Win32:Evo-gen [Susp]	
SecuBox package	Win32:Evo-gen [Susp]	
SecureWorld package	Win32:Evo-gen [Susp]	
SolidEdge package	Win32:Evo-gen [Susp]	
SpamBully package	Win32:Dropper-gen	
Statistik package	Win32:Evo-gen [Susp]	
SurfGenie package	Win32:Evo-gen [Susp]	
SynTP package	Win32:Malware-gen	
TagesAnzeiger package	Win32:Evo-gen [Susp]	
TaskSwitch package	Win32:Malware-gen	
TerminPlaner package	Win32:Malware-gen	
TimeRecorder package	Win32:Evo-gen [Susp]	
TinyBackup package	Win32:Evo-gen [Susp]	
Tiscali package	Win32:Malware-gen	
TOnline package	Win32:Evo-gen [Susp]	
TrainSimulator package	Win32:Malware-gen	
TurboSHK package	Win32:Evo-gen [Susp]	
Ulead package	Win32:Dropper-gen	
UnrestrictPDF package	Win32:Malware-gen	
VideoImpression package	Win32:Evo-gen [Susp]	
VideoLogic package	Win32:Evo-gen [Susp]	
Vioso package	Win32:Evo-gen [Susp]	
VLC package	Win32:Malware-gen	
WinHex package	Win32:Malware-gen	_
WinnerTweak package	Win32:Evo-gen [Susp]	_
WiseDiskCleaner package	Win32:Dropper-gen	
WWFdesktop package	Win32:Trojan-gen	_
XTreme package	Win32:Malware-gen	

Avast had 120 false alarms.



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AV-Comparatives (October 2014)

