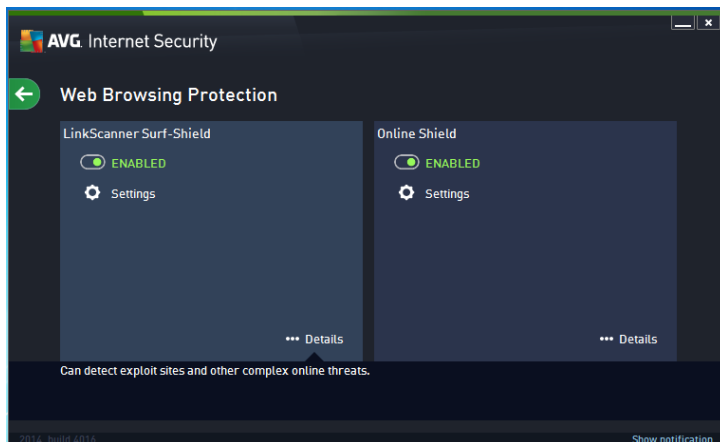
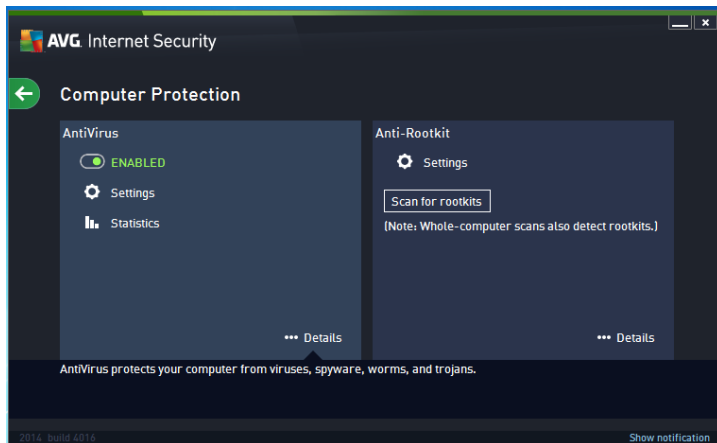
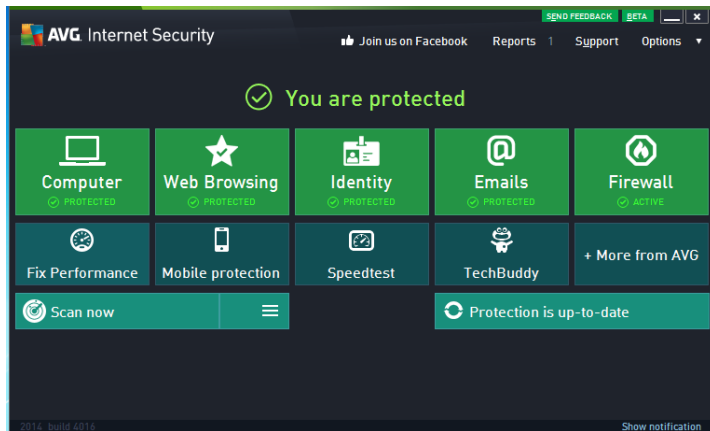
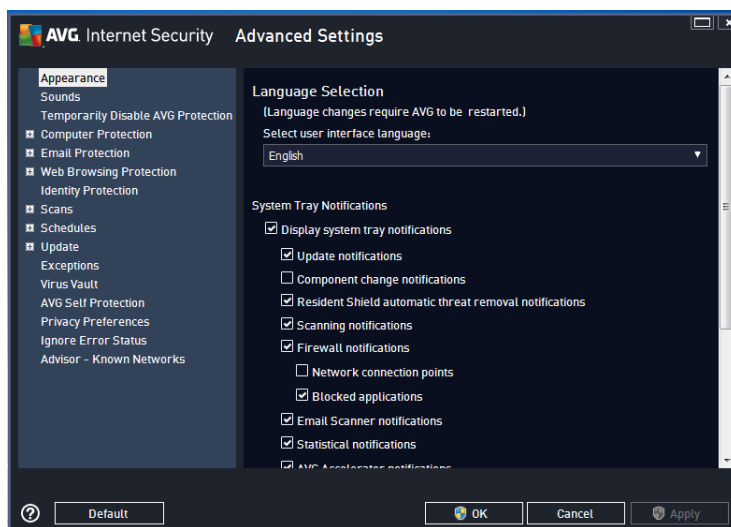
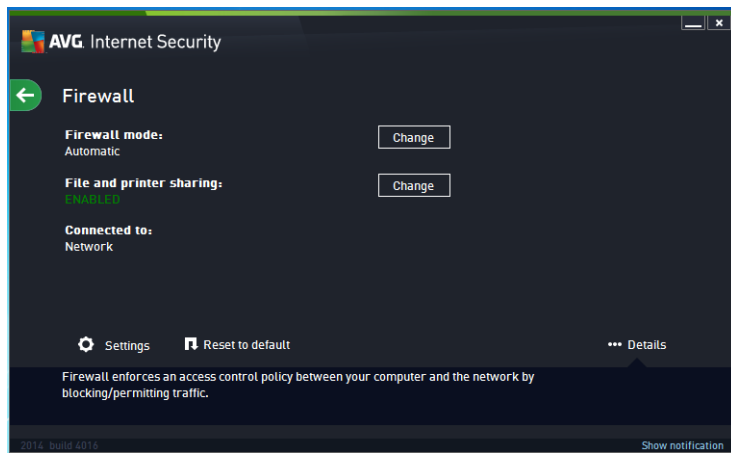


AVG Internet Security 2014 BETA (Updated and Default Settings) Malware Security

User Interface:





System Memory:

- **12 Running Process**
- **82 Megabytes of ram**
- **Little heavy on system**

Image Name	User Name	CPU	Memory (...)	Description
SnippingTool....	Malwar...	05	1,648 K	
avgemca.exe	SYSTEM	00	2,632 K	AVG E-mail Scanner
avgfwsv.exe *32	SYSTEM	00	6,092 K	AVG Firewall Service
avgidsagent....	SYSTEM	00	6,080 K	AVG Identity Protection Service
avgnsa.exe	SYSTEM	00	6,488 K	AVG Online Shield Service
avgrsa.exe	SYSTEM	00	2,492 K	AVG Resident Shield Service
avgcsrva.exe	SYSTEM	00	4,492 K	AVG Scanning Core Module - Server Part
avgcsrva.exe	SYSTEM	00	14,380 K	AVG Scanning Core Module - Server Part
avgui.exe *32	Malwar...	00	3,360 K	AVG User Interface
avgwdsvc.ex...	SYSTEM	00	7,588 K	AVG Watchdog Service
csrss.exe	SYSTEM	00	1,400 K	Client Server Runtime Process
csrss.exe	SYSTEM	00	5,456 K	Client Server Runtime Process
dllhost.exe	SYSTEM	00	3,444 K	COM Surrogate
conhost.exe	SYSTEM	00	628 K	Console Window Host
conhost.exe	Malwar...	00	784 K	Console Window Host
dwm.exe	Malwar...	00	5,648 K	Desktop Window Manager
svchost.exe	LOCAL ...	00	6,588 K	Host Process for Windows Services
svchost.exe	SYSTEM	00	2,756 K	Host Process for Windows Services
svchost.exe	NETWO...	00	2,752 K	Host Process for Windows Services
svchost.exe	LOCAL ...	00	10,616 K	Host Process for Windows Services
svchost.exe	SYSTEM	02	59,648 K	Host Process for Windows Services
svchost.exe	LOCAL ...	00	2,960 K	Host Process for Windows Services
svchost.exe	SYSTEM	00	12,008 K	Host Process for Windows Services
svchost.exe	NETWO...	00	5,132 K	Host Process for Windows Services
svchost.exe	LOCAL ...	00	4,720 K	Host Process for Windows Services
svchost.exe	NETWO...	00	1,264 K	Host Process for Windows Services
taskhost.exe	Malwar...	00	2,320 K	Host Process for Windows Tasks
taskhost.exe	LOCAL ...	00	4,136 K	Host Process for Windows Tasks
lsass.exe	SYSTEM	02	2,884 K	Local Security Authority Process
lsme.exe	SYSTEM	00	1,248 K	Local Session Manager Service
loggingserver...	SYSTEM	00	836 K	loggingserver

Image Name	User Name	CPU	Memory (...)	Description
svchost.exe	LOCAL ...	00	9,560 K	Host Process for Windows Services
svchost.exe	SYSTEM	02	60,124 K	Host Process for Windows Services
svchost.exe	LOCAL ...	00	2,960 K	Host Process for Windows Services
svchost.exe	SYSTEM	00	11,928 K	Host Process for Windows Services
svchost.exe	NETWO...	00	5,132 K	Host Process for Windows Services
svchost.exe	LOCAL ...	00	4,716 K	Host Process for Windows Services
svchost.exe	NETWO...	00	1,264 K	Host Process for Windows Services
taskhost.exe	Malwar...	00	2,320 K	Host Process for Windows Tasks
lsass.exe	SYSTEM	00	2,864 K	Local Security Authority Process
lsme.exe	SYSTEM	00	1,248 K	Local Session Manager Service
loggingserver...	SYSTEM	00	836 K	loggingserver
msdtc.exe	NETWO...	00	2,828 K	Microsoft Distributed Transaction Coordinator Service
spssvc.exe	NETWO...	00	1,032 K	Microsoft Software Protection Platform Service
SearchIndexe...	SYSTEM	00	2,628 K	Microsoft Windows Search Indexer
System	SYSTEM	00	88 K	NT Kernel & System
System Idle P...	SYSTEM	82	24 K	Percentage of time the processor is idle
services.exe	SYSTEM	02	4,296 K	Services and Controller app
spoolsv.exe	SYSTEM	00	5,672 K	Spooler SubSystem App
TPAutoConne...	Malwar...	00	2,016 K	ThinPrint AutoConnect component
TPAutoConnS...	SYSTEM	00	1,944 K	ThinPrint AutoConnect printer creation service
ToolbarUpdat...	SYSTEM	00	2,288 K	ToolbarU Application
vmtoolsd.exe	SYSTEM	02	4,732 K	VMware Tools Core Service
vmtoolsd.exe	Malwar...	00	6,264 K	VMware Tools Core Service
vprot.exe *32	Malwar...	00	18,292 K	VProtect Application
audiogd.exe	LOCAL ...	00	9,976 K	Windows Audio Device Graph Isolation
sidebar.exe	Malwar...	00	6,432 K	Windows Desktop Gadgets
explorer.exe	Malwar...	07	17,028 K	Windows Explorer
winlogon.exe	SYSTEM	00	1,736 K	Windows Logon Application
wmpnetwk.exe	NETWO...	00	1,344 K	Windows Media Player Network Sharing Service
smss.exe	SYSTEM	00	292 K	Windows Session Manager
wininit.exe	SYSTEM	00	980 K	Windows Start-Up Application

30 Web Links (Zero to 1 Day Old Links):

- 22/30 Links Blocked

Missed Links:

1.	roxanarao.com.ar/js/_image/jregistrate.html-----	3/34	virus	Total	Blocked
2.	ptci-md.org/RJ7Bw13P.exe-----	10/39	virus	Total	Blocked
3.	pallavolorecanati.it/classifica.html-----	6/33	virus	Total	Blocked
4.	nuclear.radiologia.nom.br/bv/index.htm-----	5/39	virus	Total	Missed
5.	nocreditcheckloans.me.uk/sitemap.html-----	5/39	virus	Total	Missed
6.	lghaselmaus.de-----	10/39	virus	Total	Missed
7.	krokodylek.com.pl/ksero-----	10/39	virus	Total	Blocked
8.	karak.it-----	10/38	virus	Total	Blocked
9.	jong1025.com.ne.kr/html/sbr32/p946p.html-----	11/39	virus	Total	Blocked
10.	ihrerlediger.de/assets/m.js-----	6/39	virus	Total	Missed
11.	homegame.org/HG/spotlight/dolph/-----	5/33	virus	Total	Missed
12.	feirastecnicas.com.br-----	11/39	virus	Total	Blocked
13.	fear-clan.nl-----	13/39	virus	Total	Blocked
14.	energosoftware.info/program/raznoe_6_36_oplatasetup.exe-----	9/39	virus	Total	Blocked
15.	danki.co.uk/mehndi_artist_london.html-----	9/38	virus	Total	Missed
16.	bruckbauer.at/mathematik/wkeit_einfuehrung/index.htm-----	8/39	virus	Total	Blocked
17.	bad-zwischenahn-ferien.de/dj3PTY60.exe-----	7/39	virus	Total	Blocked
18.	37.221.172.89/normaly.exe-----	6/38	virus	Total	Blocked
19.	emison.es/hornos/fundicion.htm-----	6/38	virus	Total	Missed
20.	perso.wanadoo.es/ccosanmiguelma/-----	4/33	virus	Total	Blocked
21.	add-url.in/fast-directory-list.html-----	6/37	virus	Total	Missed
22.	sznauer-figa.nd.e-wro.pl/obrazki/puzzle/figusia07.exe-----	14/34	virus	Total	Blocked
23.	s.winggo.co.kr/tabchoice/tabchoicehelper.dll-----	7/32	virus	Total	Blocked
24.	sklep.b-52.com.pl/js/form.js-----	7/39	virus	Total	Blocked
25.	siewcy-lednica2000.pl/galerie/2_kubatopor/index.html-----	6/39	virus	Total	Blocked
26.	sznauer-figa.nd.e-wro.pl/obrazki/puzzle/figusia07.exe-----	14/34	virus	Total	Blocked
27.	s.winggo.co.kr/tabchoice/tabchoicehelper.dll-----	7/32	virus	Total	Blocked
28.	sklep.b-52.com.pl/js/form.js-----	7/39	virus	Total	Blocked
29.	scwla.org/pressrelease.asp?NID=63-----	4/38	virus	Total	Blocked
30.	sanggau.go.id/cache/mod_simpleslider/-----	3/37	virus	Total	Blocked

Malware Pack Containing 233 Files (4 Day Old Files):

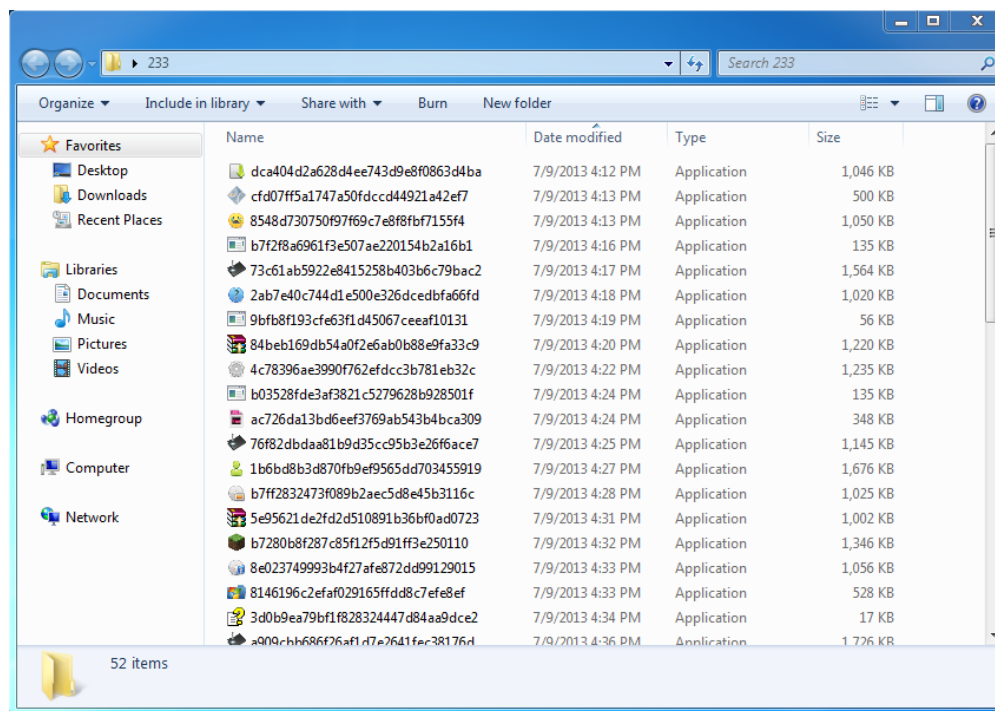
181/233 Files detected = 77.68%

The screenshot shows the AVG Internet Security interface. On the left, under 'Reports', there are two entries: 'Shell Extension Scan' dated 7/13/2013, 12:38:29 PM, and 'Update' dated 7/13/2013, 12:28:00 PM. The 'Shell Extension Scan' report is selected, and its details are shown on the right. The 'Details' tab is active, displaying a summary of findings. The summary shows 180 High priority items found, 180 removed, and 0 not removed. There is also 1 Medium priority item found, 1 removed, and 0 not removed. Below the summary, it lists the folders selected for scanning (C:\Users\Malware Security\Desktop\233;), the start and finish times (7/13/2013, 12:38:00 PM to 7/13/2013, 12:38:29 PM), the total objects scanned (7700), and the user who launched the scan (Malware Security). At the bottom, there is an 'Archive all' button and a link to 'Export overview to file ...'.

Priority	Found	Removed	Not removed
High priority	180	180	0
Medium priority	1	1	0

Folders selected for scanning: C:\Users\Malware Security\Desktop\233;
 Started: 7/13/2013, 12:38:00 PM
 Finished: 7/13/2013, 12:38:29 PM
 Total object scanned: 7700
 User who launched the scan: Malware Security

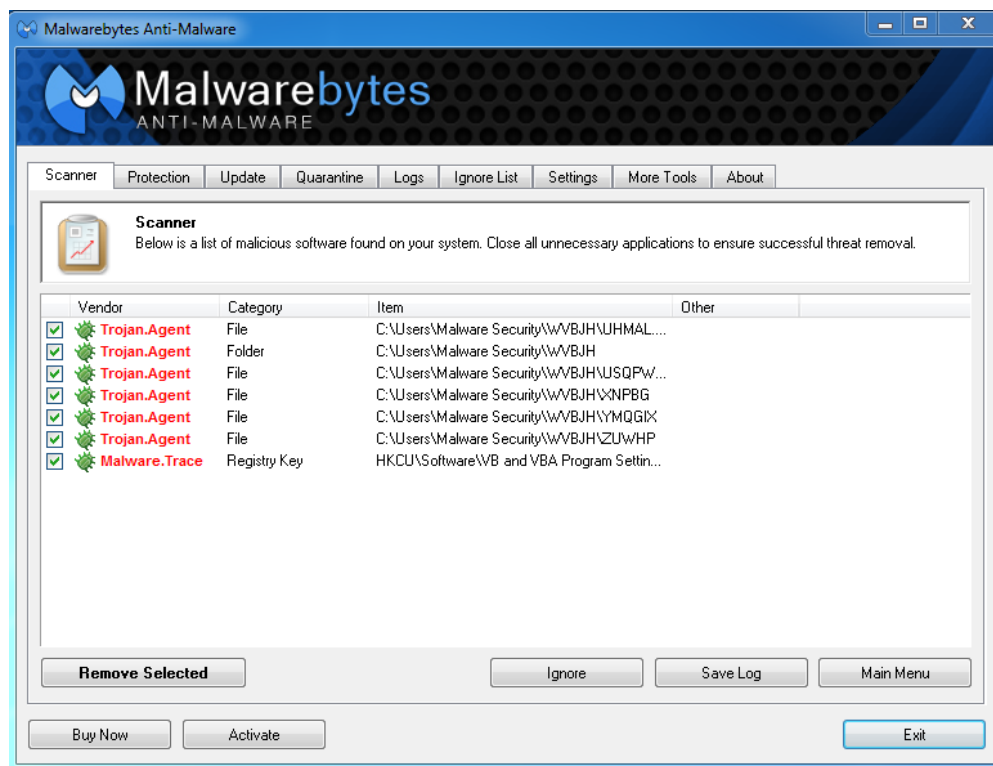
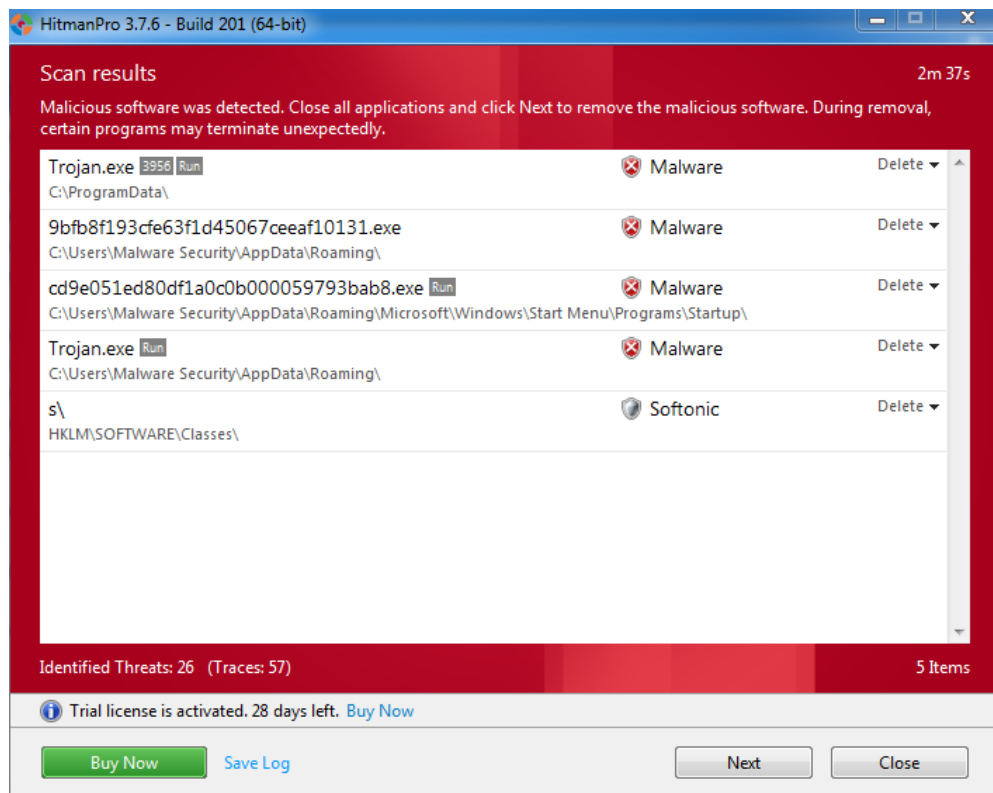
Archive all Export overview to file ...



Caught Later By Behavioral Blocking, Firewall, Etc.:

- I ran 6 files from the missed files in malware pack and it only detected 1!
- The one file that AVG detected was from the firewall!

Hitmanpro and Malwarebytes results after behavioral blocking test:



5 Star Rating:

- **1 Star: User-friendly:** 1/1 Star
- **1 Star: Low Ram Usage, 60mb or less:** 0/1 Star
- **1 Star: 24/30 Web Links, 80%:** 0/1 Star
- **1 Star: Detection 85%+:** 0/1 Star
- **1 Star: Behavioral Blocking, 50%+:** 0/1 Star

1/5

Stars

Summary:

Advantages:

- **Ok looking user interface, but easy to navigate through**

Disadvantages:

- Pretty high ram usage
- Quick custom scan, but slow removal
- Disappointing detection rate on 4 day old files
- Not so great on web protection
- Behavioral blocking didn't seem to work, but firewall did even though it was only 1 file it detected!

According to my testing's, AVG didn't perform well the way I expected to. The good news is that it's still in beta form, so AVG has a lot of things to improve before the final release. For right now, I would not recommend this antivirus to users until I see improvement!

Thanks for reading!