Malwarebytes ANTI-EXPLOIT

Live Exploit test results

Here at Malwarebytes, we do our best to innovate the realm of online threat protection for our users and honestly, everyone who uses a computer. To that end, we have developed Malwarebytes Anti-Exploit as the next generation in exploit blocking technology.

Malwarebytes Anti-Exploit was designed to block exploits from dropping malicious software onto a victim system, which is one of the most common infection methods seen today. During the course of its operations, Malwarebytes Anti-Exploit adds an additional shield to a user's pre-existing security solution.

Think of Anti-Malware technology as created to provide a user with a bulletproof vest to deal with oncoming fire, Malwarebytes Anti-Exploit catches the bullet before it ever gets a chance to hit.

In order to prove Malwarebytes Anti-Exploit has the ability to block exploit drops, we went ahead and put it to the test against the most common and dangerous exploit kits currently found in the wild.

In order to make sure our tests were legitimate, we reached out to the best authority on the threat of exploit kits; world-renowned threat researcher, Kafeine. He performed an in-depth performance measure of Malwarebytes Anti-Exploit against the various exploits; we have reprinted the following results with Kafeine's permission:

Defeated:

ALL
OF THE MOST COMMONLY USED EXPLOIT KITS

ALL
OF THE MOST COMMONLY SEEN EXPLOITS

Protected:

5
OF THE MOST COMMONLY ATTACKED APPLICATIONS

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Detailed Results from Tests*

Exploit Kit	Exploit CVE	Target Application	App Ver	Result
Nuclear Pack				**Passed**
	CVE-2013-2551	Internet Explorer	8.0	Exploit Blocked
	CVE-2013-2423	Java	7.0.0.07	Exploit Blocked
	CVE-2010-0188	Adobe Reader	9.3.0.148	Exploit Blocked
	CVE-2013-2460	Java	7.0.21	Exploit Blocked
	CVE-2014-0322	Internet Explorer	10.0	Exploit Blocked
Angler EK				**Passed**
	CVE-2013-2551	Internet Explorer	8.0	Exploit Blocked
	CVE-2014-0322	Internet Explorer	10.0	Exploit Blocked
	CVE-2014-0497	Adobe Flash Player	5.1.20513	Exploit Blocked
Infinity EK				**Passed**
	CVE-2013-2551	Internet Explorer	8.0	Exploit Blocked
	CVE-2014-0322	Internet Explorer	10.0	Exploit Blocked
	CVE-2013-3896	Silverlight	5.1.20513	Exploit Blocked
FlashPack EK				**Passed**
	CVE-2013-2551	Internet Explorer	8.0	Exploit Blocked
	CVE-2013-2465/2471	Java	7.0.21	Exploit Blocked
	CVE-2014-0497	Adobe Flash Player	13.0.0.182	Exploit Blocked
	CVE-2014-0515	Adobe Flash Player	13.0.0.182	Exploit Blocked
Magnitude EK				**Passed**
	CVE-2013-2551	Internet Explorer	8.0	Exploit Blocked
	CVE-2013-2471	Java	6.u.45	Exploit Blocked
Fiesta EK				**Passed**
	CVE-2013-2551	Internet Explorer	8.0	Exploit Blocked
	CVE-2014-0497	Adobe Flash Player	12.0.0.38	Exploit Blocked
Grandsoft EK				**Passed**
	CVE-2013-5329	Adobe Flash Player	12.0.0.38	Exploit Blocked
	CVE-2013-2463	Java	6.u.45	Exploit Blocked
Sweet Orange EK				**Passed**
	CVE-2013-2460	Java	7.0.21	Exploit Blocked
	CVE-2014-0497	Adobe Flash Player	12.0.0.38	Exploit Blocked
Styx EK				**Passed**
	CVE-2013-2551	Internet Explorer	8.0	Exploit Blocked
	CVE-2013-0634	Adobe Flash Player	11.5.502	Exploit Blocked
	CVE-2013-3896	Silverlight	5.1.20513	Exploit Blocked
RIG				**Passed**
	CVE-2013-0634	Adobe Flash Player	11.5.502	Exploit Blocked
	CVE-2014-0322	Internet Explorer	10	Exploit Blocked
	CVE-2014-0497	Adobe Flash Player	12.0.0.44	Exploit Blocked
	CVE-2013-0074/3896	Silverlight	5.1.10411	Exploit Blocked
Gondad				**Passed**
	CVE-2013-0634	Adobe Flash Player	11.5.502	Exploit Blocked

*Note: Exploits that either crashed the browser or failed to drop any malicious payload were not included in these results
**Full test details can be found at http://malware.dontneedcoffee.com/2014/06/mbae.html