

Malicious Detection Report

マルウェア検出報告

November 24, 2016 Editor: Kitani

Most malicious software in October 2016 was a variant of “Win32/GameHack.ANF”. This is the ransomware for an online game. The ransomware is the malicious software that prevents or limits users from accessing the system by locking the system. Of course, it’s blocked by the Center’s security software, but please contact us if you worry.

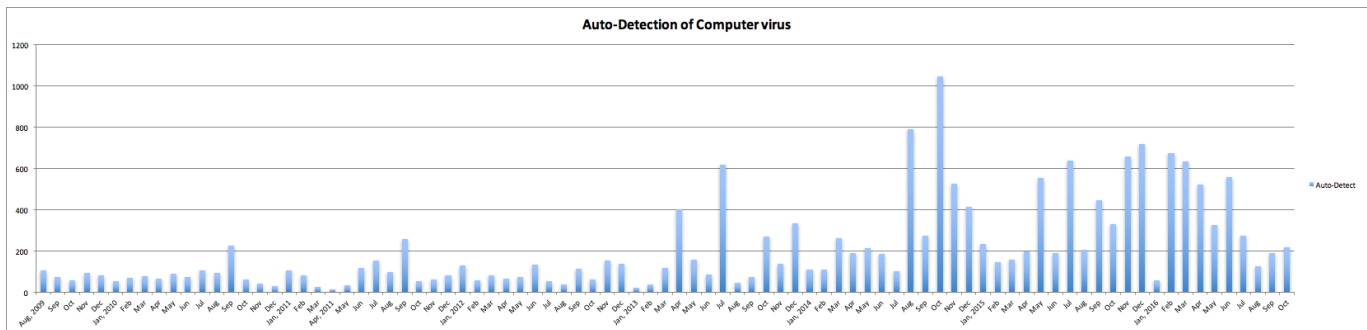
[PLEASE pay attention about Prevention Measure]

The information security risks (including the information leak) exist in various routes. The Center’s security software has been detecting most of them, but it cannot be perfect even if the highest technology and the enough cost are used. Finally, the crisis awareness of PC users is required.

At least, **PLEASE check the following prevention measures.**

1. Create "Autorun.inf" folder on the top of removable media.
2. Update of the computer security

Please see <http://www.cseas.kyoto-u.ac.jp/info/security> (in English and Japanese)



* “Auto-Detection” is the number of a malware which can be detected by our anti-virus software.

[Auto-Detection Total]: 17,909 (since August 2009)

| FY | FY2009 | FY2010 | FY2011 | FY2012 | FY2013 | FY2014 | FY2015 | FY2016 |
|----------|--------|--------|--------|--------|--------|--------|--------|--------|
| Total | 607 | 993 | 1,132 | 998 | 2,598 | 4,275 | 5,315 | 2,209 |
| AVG(day) | 1.67 | 2.72 | 3.10 | 2.73 | 7.12 | 15.83 | 14.56 | 10.32 |

[Status Report of detection computer virus in October 2016]

* 218 computer viruses were detected among 14PCs.

