

Malware Detection Report

マルウェア検出報告

February 25, 2016 Editor: Kitani

Most malicious software in January 2016 was “Win32/Filecoder.DA” This type is Trojan horse. If your PC is infected, it will try to get various private information. Moreover, it will try to encrypt various files in not only local disks but also removable or network drives. Then, it will request the money for decrypting the data. Of course, it's blocked by the Center's security software, but please contact us if you worry.

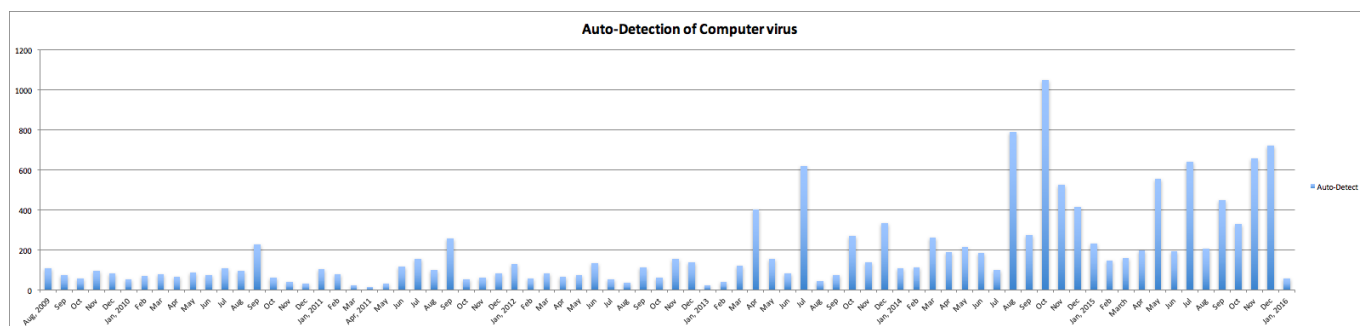
[PLEASE pay attention about Prevention Measure]

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]: 14,551 (since August 2009)

FY	FY2009	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015
Total	607	993	1,132	998	2,598	4,275	4,005
AVG(day)	1.67	2.72	3.10	2.73	7.12	11.71	44.01

[Status Report of detection malware in January 2016]

* 57 malware were detected among 16 PCs.

