Malicious Detection Report
マルウェア検出報告

September 29, 2016 Editor: Kitani

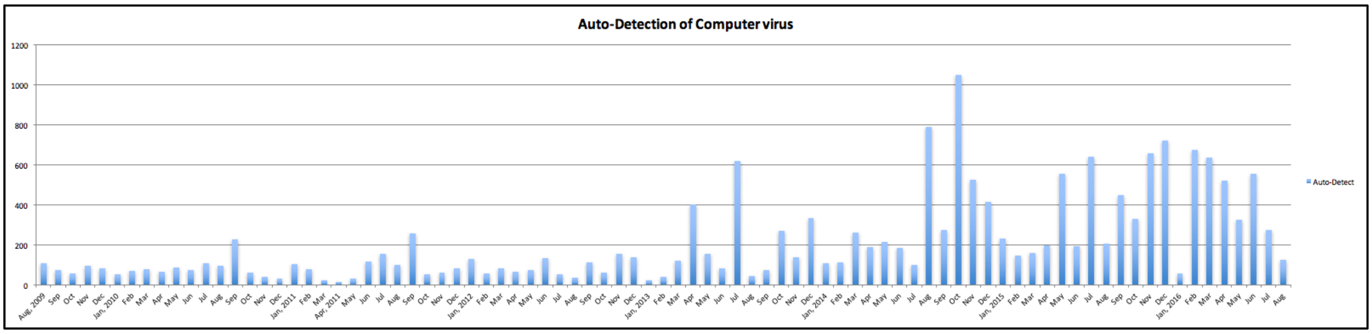
Most malicious software in August 2016 was a variant of “JS/Danger.ScriptAttachment”. This is the ransomware and it came from an e-mail attachment. The ransomware is the malicious software that prevents or limits users from accessing the system by locking the system. Of course, it’s blocked by the Center’s security software, but please pay attention for the backup of your data.

[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)



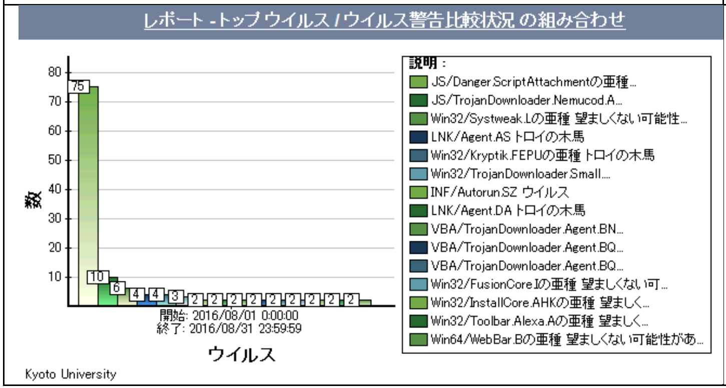
* “Auto-Detection” is the number of a malware which can be detected by our anti-virus software.

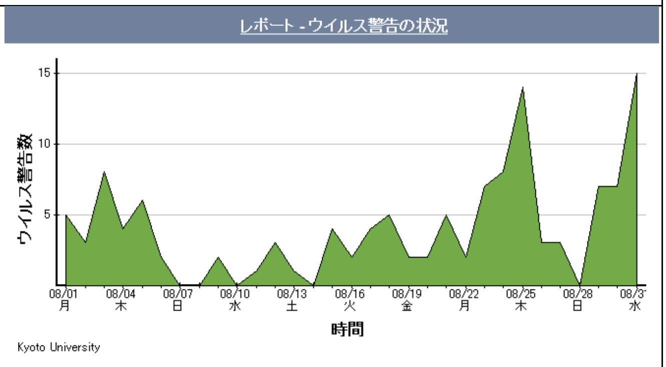
[Auto-Detention Total]: 17,719 (since August 2009)

FY	FY2009	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	FY2016
Total	607	993	1,132	998	2,598	4,275	5,315	1,801
AVG(day)	1.67	2.72	3.10	2.73	7.12	15.83	14.56	11.77

[Status Report of detection computer virus in August 2016]
* 125 computer viruses were detected among 11PCs.

Detection Rate



Detection each date