

Regular Reports of Information Processing Office

定期報告

March 22, 2012 Editor: Kitani

2. Regular Reports (定期報告)

① Detection Status of Computer Virus (コンピュータウイルス検出状況)

In February 2012, most detected computer virus was the newly-discovered virus called “TSR.BOOT”. This is the false detection of the security protection system¹, so it is not computer virus. This trouble occurred in the virus definition of February 27, 2012 (18:10). By the version of 20:30, the problem was fixed. Second detection virus is “Autostart.A”. This virus is very strong using the security vulnerability of Windows OS.

Therefore, at least, PLEASE look over the following information.

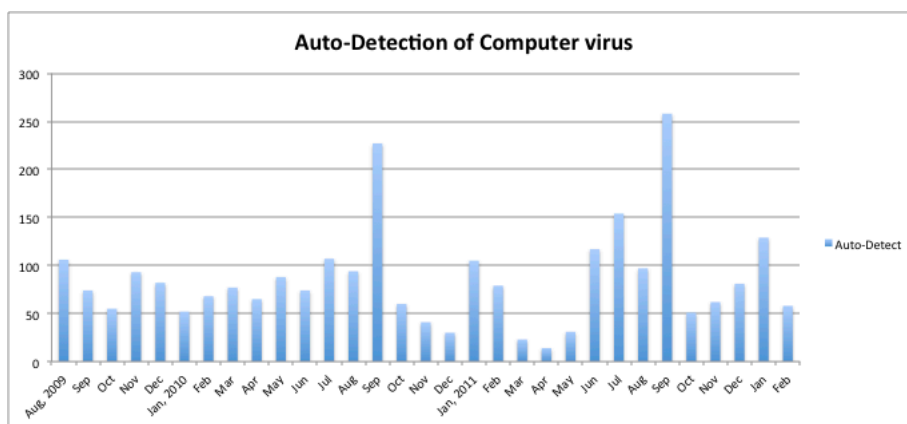
1. Create "Autorun.inf" folder on the top of removable media.

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

2. Update of the computer security system

<http://www.csaes.kyoto-u.ac.jp/info/en>

“Recommendation of PC Security Check” in the Column. (in English and Japanese)



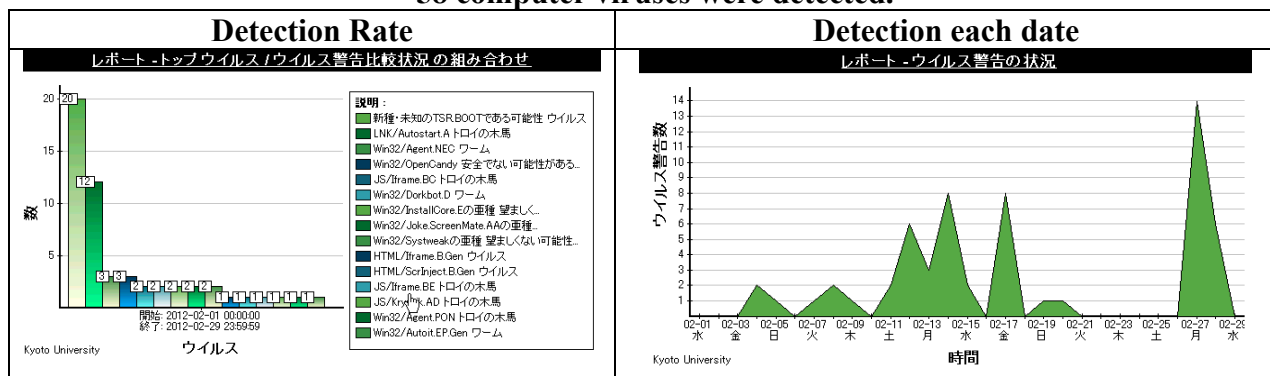
* “Auto-Detection” is the number of a malware which can be detected by our anti-virus software.
[Auto-Detection Total]: 2,652 (since August 2009), 1,052 (FY2011), 58 (February)

* “Discovery” is the number of cases for the infected malware or false detection discovered by us.
- In most of cases, it is the newly-discovered computer virus which cannot be detected by anti-virus software.
[Discovery Total]: 14 (since August 2009), 3 (FY2011), 0 (February)

* “Incident” is the number of cases of the message from external organizations, such as other departments, network center, or police.
[Incident Total]: 3 (since August 2009), 0 (FY2011)

[Status Report of detection computer virus in February 2012]

* 58 computer viruses were detected.



¹ Announcement: <http://canon-its.jp/supp/eset/notify20120227.html> (in Japanese)