Regular Reports of Information Processing Office
定期報告

June 28, 2012 Editor: Kitani

2. Regular Reports（定期報告）

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

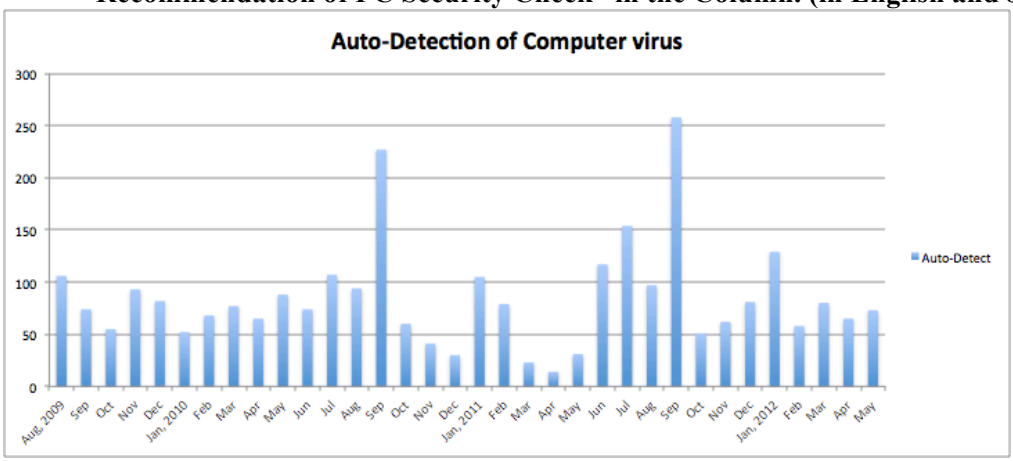
In May 2012, most detected computer virus was the newly-discovered virus called “Win32/InstallCore.D”. The malware is the adware for commercial use created by a company. The activity is the advertisement approach same as “OpenCandy” adware. “OpenCandy” has the function to deliver potentially unwanted advertisements to your computer. Moreover, for implementing the function, unexpected scan to your PC information will be done without the user agreement. Therefore, its software isn’t computer virus, but most security software judges the risky software. Of course, our CSEAS security software could prevent from the threat. However, you need to keep in mind that new computer viruses have always been evolving.

Don’t forget that viruses are constantly evolving.

* 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)

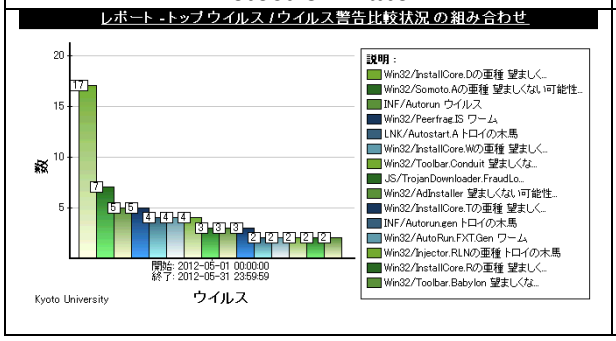
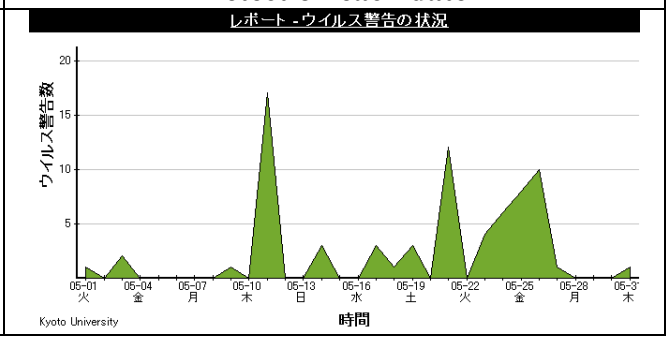
2. Update of the computer security system
http://www.csaes.kyoto-u.ac.jp/info/en
“Recommendation of PC Security Check” in the Column. (in English and Japanese)



* “Auto-Detection” is the number of a malware which can be detected by our anti-virus software.
[Auto-Detention Total]: 2,870 (since August 2009), 1,270 (FY2012), 73 (May)

* “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 (FY2010), 0 (FY2011), 1 (FY2012)

* “Incident” is the number of cases of the message from external organizations, such as other departments, the network center, or the police.
[Incident Total]: 3 (since August 2009) , 0 (FY2010-2011) , 0 (FY2012)

[Status Report of detection computer virus in May 2012]
*** 73 computer viruses were detected among 16 PCs.**

Detection Rate	Detection each date