

# Regular Reports of Information Processing Office

## 定期報告

May 28, 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 April 2012, the most detected computer virus was the newly-discovered virus called “Win32/Babylon”. Unfortunately, the CSEAS PC was infected with it regardless of running the CSEAS security software. The virus is the spyware and adware because there is other potentially unwanted software. First, it forcibly changes your browser setting by installing the software without your acceptance. Moreover, it’s difficult to remove it even if you install the security software, including ESET. This software is included into free software. I think that it is adware for the commercial use (Of course, it may have the spyware function.), but at least, other virus creators may probably create new system (a spyware or a virus) based on this adware because it is the approach for creating subspecies virus. I’m writing the article about “How to remove Babylon”, so I will publish it in the Office’s HP in near future.

Don’t forget that viruses are constantly evolving.

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

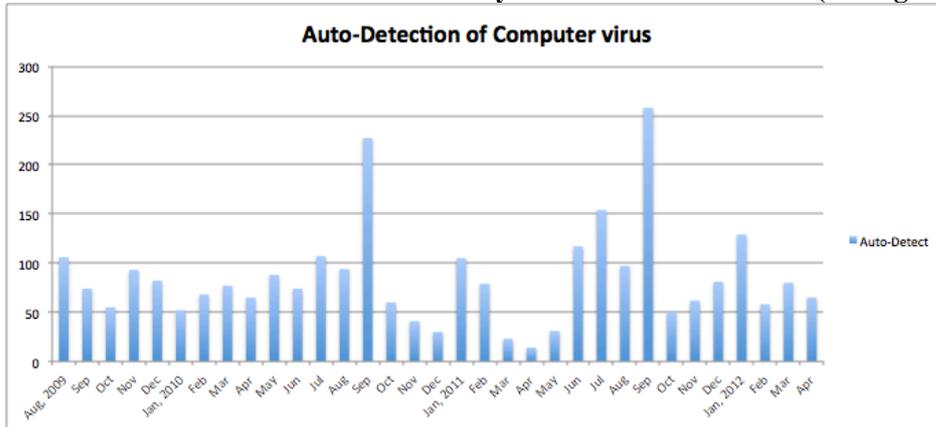
1. Create "Autorun.inf" folder on the top of removable media.

<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-Detection Total]: 2,797 (since August 2009), 1,197 (FY2011), 65 (March)

\* “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 April 2012]

\* 65 computer viruses were detected among 16 PCs.

