# **CNCERT/CC**

# Weekly Report of CNCERT

Issue 10 2019 Mar 4-Mar 10





= marks the same number as last week; 🛉 marks an increase from last week; 🚽 marks a decrease from last week

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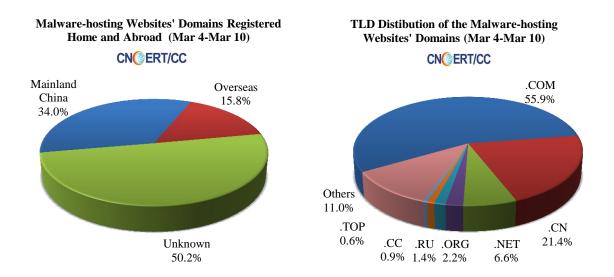
#### **Malware Activities**

The infected computers in mainland China amounted to about 0.24 million, among which about 0.16 million were controlled by Trojans or Botnets and about 0.08 million by Confickers.

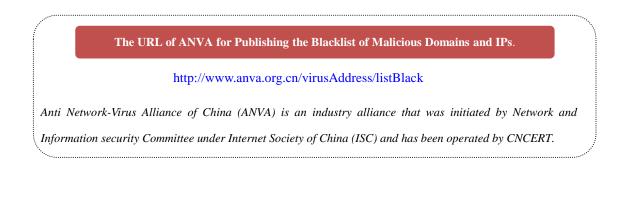




The malware-hosting websites is the jumping-off place for malware propagation. The malware-hosting websites monitored by CNCERT this week involved 1,767 domains and 3,385 IP addresses. Among the 1,767 malicious domains, 22.7% were registered overseas and 55.9% of their TLDs fell into the category of.com. Among the 3,385 malicious IPs, 54.9% were overseas. Based on our analysis of the malware-hosting website's URLs, the majority of them were accessed via domain names, and only 697 were accessed directly via IPs.



In terms of the malicious domain names and IPs either monitored by CNCERT or sourced from the reporting members, CNCERT has actively coordinated the domain registrars and other related agencies to handle them. Moreover, the blacklist of these malicious domains and IPs has been published on the website of Anti Network-Virus Alliance of China (ANVA).



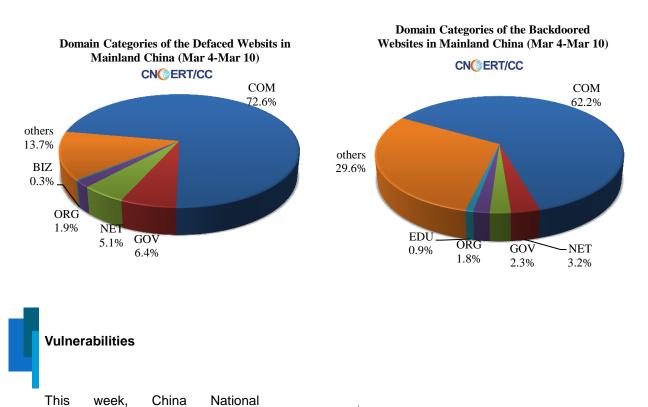


### Website Security

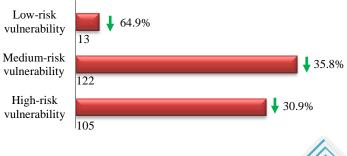
#### This week, CNCERT monitored



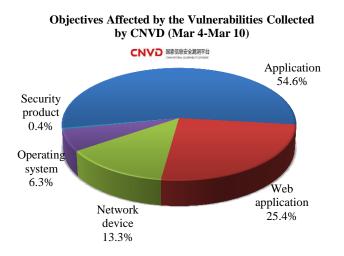
This week, the defaced government (gov.cn) websites totaled 33 (4.7%), an increase of 6.5% from last week. Backdoors were installed into 13 (2.3%) government (gov.cn) websites, an increase of 6.5% from last week. The fake domains and IP addresses targeting websites in mainland China reached 398 and 273 respectively, with each IP address loading about 6 phishing web pages on average.



Vulnerability Database (CNVD) recorded 240 new vulnerabilities. This week's overall vulnerability severity was evaluated as medium.

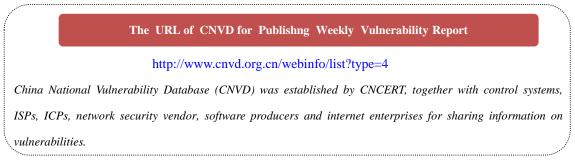






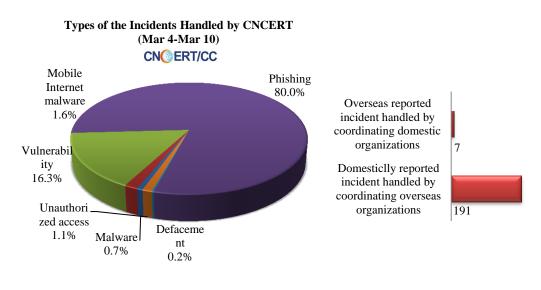
The Application was most frequently affected by these vulnerabilities collected by CNVD, followed by Web application and Network device.

For more details about the vulnerabilities, please review CNVD Weekly Vulnerability Report.

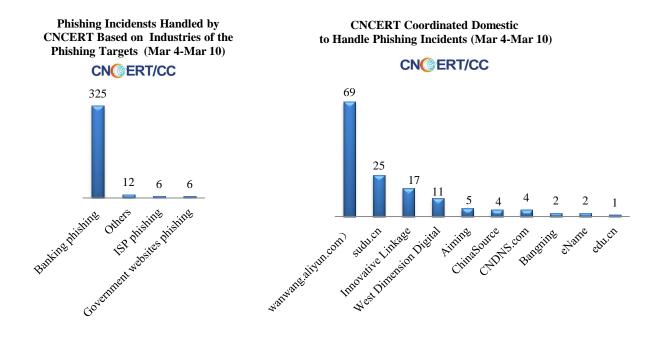


## Incident Handling

This week, CNCERT has handled 436 network security incidents, 198 of which were cross-border ones, by coordinating ISPs, domain registrars, mobile phone application stores, branches of CNCERT and our international partners.



Specifically, CNCERT has coordinated domestic and overseas domain registrars, international CERTs and the other organizations to handle 436 phishing incidents. Based on industries that these phishing targets belong to, there were 325 banking phishing incidents and 10 other phishing incidents.



CNCERT Coordinated Mobile Phone Application Stores to Handle Mobile Malware (Mar 4-Mar 10)

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This week, CNCERT has coordinated 26 mobile phone application store and malware-injected domains to handle 64 malicious URL of the mobile malware.



## About CNCERT

The National Computer network Emergency Response Technical Team / Coordination Center of China (CNCERT or CNCERT/CC) is a non-governmental, non-profitable organization of network security technical coordination. Since its foundation in Sep.2002, CNCERT has dedicated to carrying out the work of preventing, detecting, warning and handling China network security incidents under the policy of "positive prevention, timely detection, prompt response, guaranteed recovery", to maintain the safety of China public Internet and ensure the safe operation of the information network infrastructures and the vital information systems. Branches of CNCERT spread in 31 provinces, autonomous regions and municipalities in mainland China.

CNCERT is active in developing international cooperation and is a window of network security incidents handling to the world. As a full member of the famous international network security cooperative organization FIRST and one of the initiators of APCERT, CNCERT devotes itself to building a prompt response and coordination handling mechanism of cross-border network security incidents. By 2017, CNCERT has established "CNCERT International Partners" relationships with 211 organizations from 72 countries or regions.

#### Contact us

Should you have any comments or suggestions on the Weekly Report of CNCERT, please contact our editors.

Duty Editor: He Nengqiang

Website: www.cert.org.cn

Email: cncert\_report@cert.org.cn

Tel: 010-82990158

