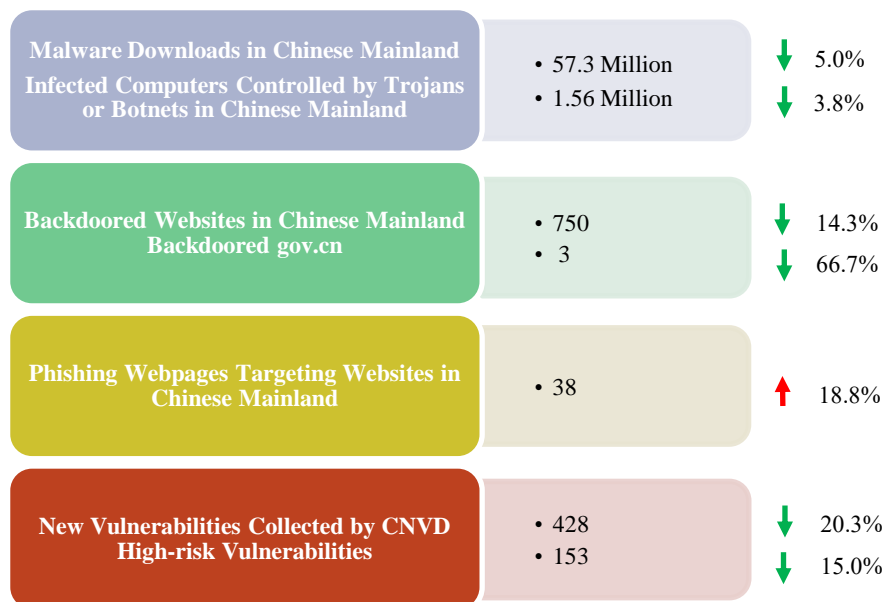


Weekly Report of CNCERT

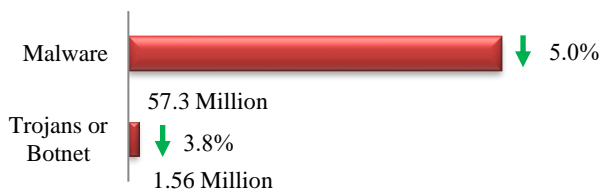
Key Findings



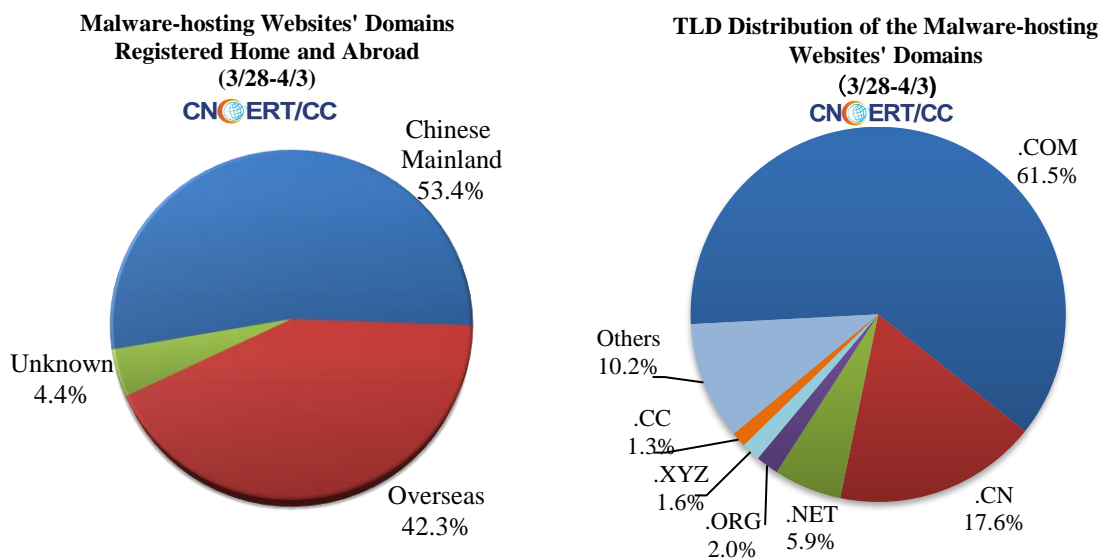
marks the same number as last week; ↑ marks an increase from last week; ↓ marks a decrease from last week

Malware Activities

The malware downloads and infected computers controlled by Trojans or Botnets in Chinese Mainland amounted to about 57.3 million and 1.56 million.



The malware-hosting websites is the jumping-off place for malware propagation. The malware-hosting websites monitored by CNCERT this week involved 1,162 domains and 5,376 IP addresses. Among the 1,162 malicious domains, 42.3% of them were registered abroad, 61.5% of their TLDs fell into the category of .com. Among the 5,376 IP addresses, 62.2% were registered abroad. Based on our analysis of the malware-hosting website's URLs, the majority of them were accessed via domain, and 243 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).

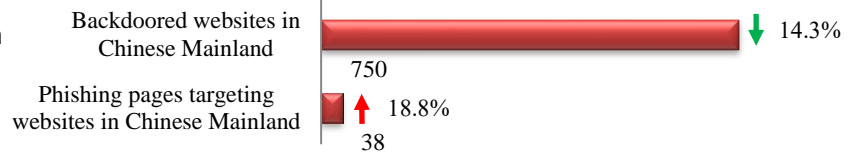
The URL of ANVA for Publishing the Blacklist of Malicious Domains and IPs.

<http://www.anva.org.cn/virusAddress/listBlack>

Anti-Network-Virus Alliance of China (ANVA) is an industry alliance that was initiated by Network and Information security Committee under Internet Society of China (ISC) and has been operated by CNCERT.

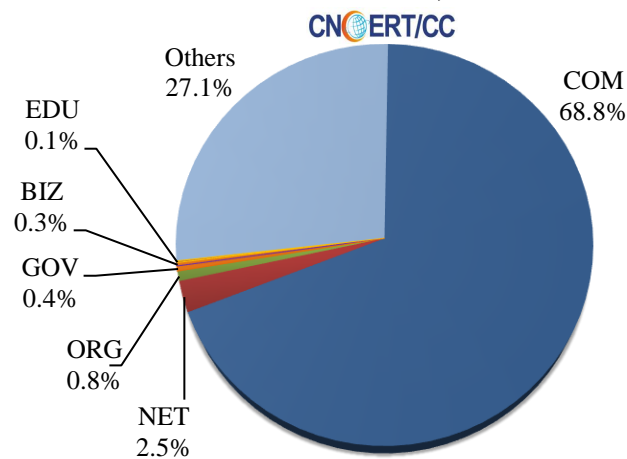
Website Security

This week, CNCERT monitored 750 websites planted with backdoors and 38 phishing web pages targeting websites in Chinese Mainland.



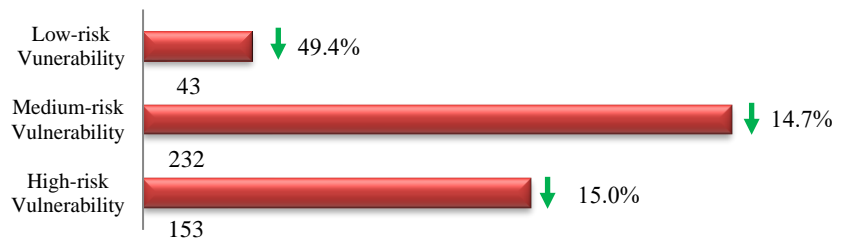
The backdoors were installed into 3 government (gov.cn) websites (0.4 % of domestic websites), a decrease of 66.7% from last week.

Domain Categories of the Backdoored Websites in Chinese Mainland (3/28-4/5)



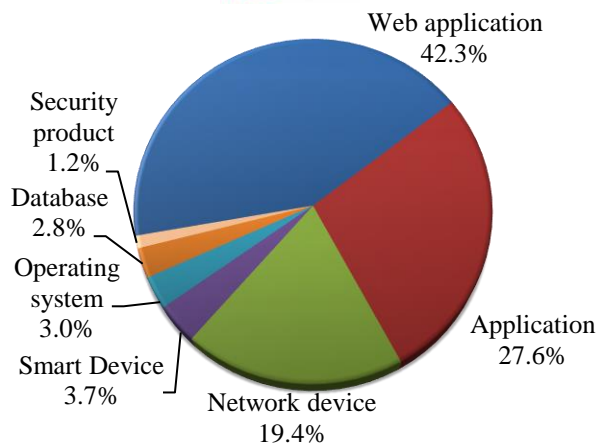
Vulnerabilities

This week, China National Vulnerability Database (CNVD) recorded 428 new vulnerabilities. This week's overall vulnerability severity was evaluated as medium.



Objectives Affected by the Vulnerabilities Collected by CNVD

(3/28-4/3)
CNVD 国家信息安全漏洞平台



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

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

The URL of CNVD for Publishing Weekly Vulnerability Report

<http://www.cnvd.org.cn/webinfo/list?type=4>

China National Vulnerability Database (CNVD) was established by CNCERT, together with control systems, ISPs, ICPs, network security vendor, software producers and internet enterprises for sharing information on vulnerabilities.

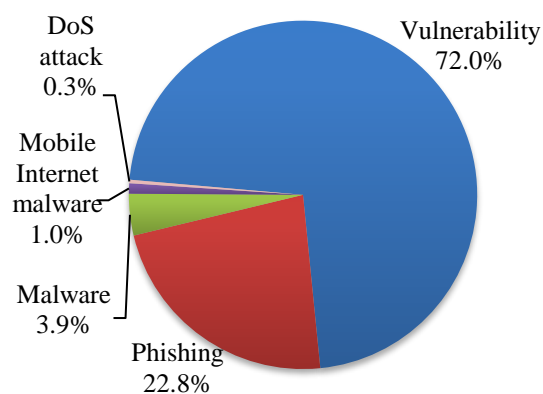
Incident Handling

This week, CNCERT has handled 311 network security incidents, 43 of which were cross-border ones, by coordinating ISPs, domain registrars, mobile phone application stores, branches of CNCERT and our international partners.

Types of Incidents Handled By Cncert

(3/28-4/3)

CNCERT/CC

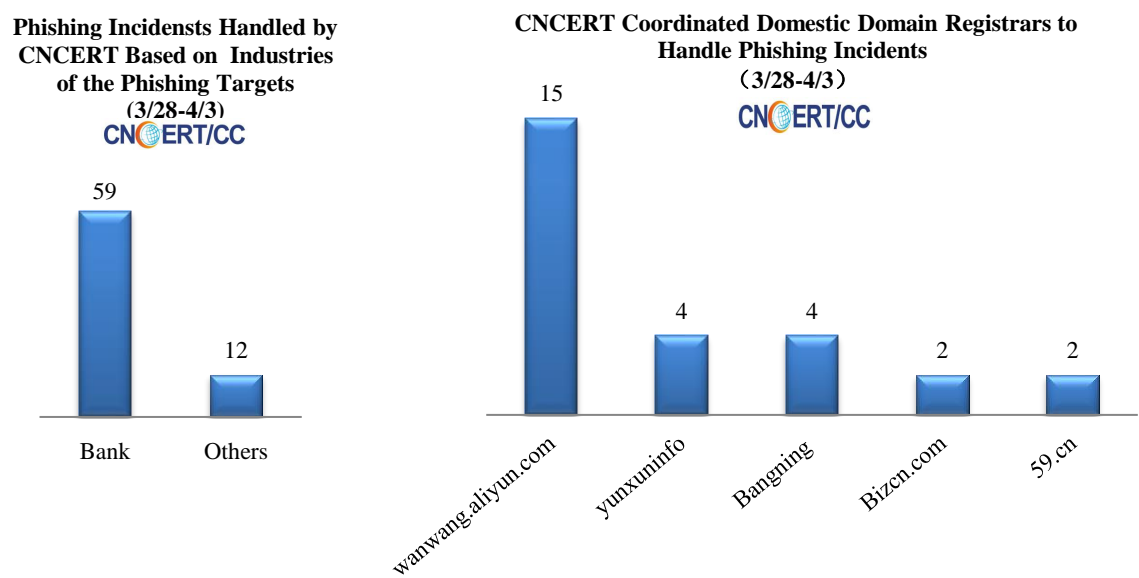


Overseas reported incident handled by coordinating domestic organizations
Domestically reported incident handled by coordinating overseas organizations

1

42

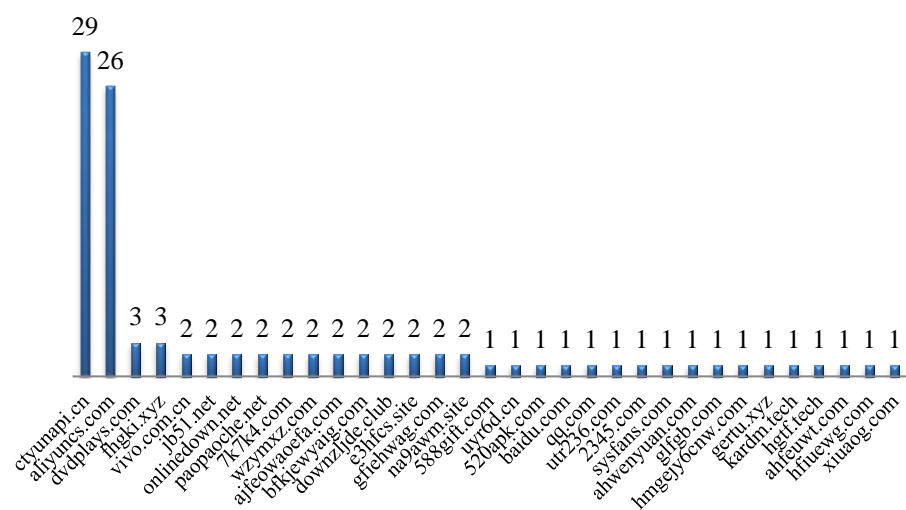
Specifically, CNCERT has coordinated domestic and overseas domain registrars, international CERTs, and the other organizations to handle 71 phishing incidents. Based on industries that these phishing targets belong to, there were 59 banking phishing incidents and 12 other incidents.



CNCERT Coordinated Platforms to Handle Mobile Malware (3/28-4/3)

CNCERT/CC

This week, CNCERT has coordinated 33 platforms which provided malware download to handle 102 malicious URLs 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 Chinese Mainland.

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 2021, CNCERT has established “CNCERT International Partners” relationships with 274 organizations from 81 countries or regions.

Contact us

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

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