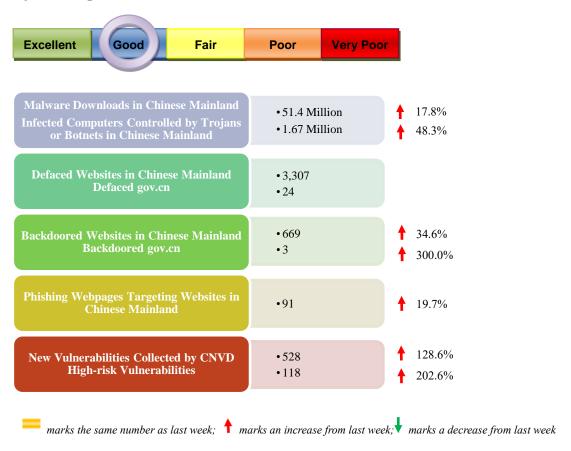
CNCERT/CC

Issue 7 2022 Feb 7- Feb 13

Weekly Report of CNCERT

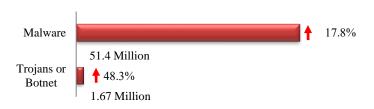


Key Findings

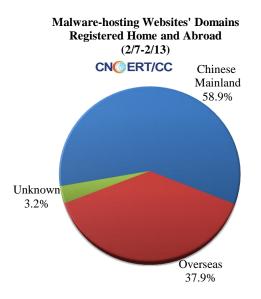


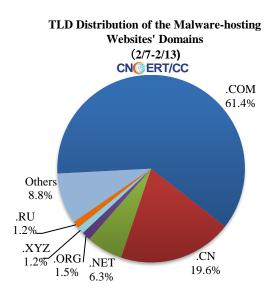
Malware Activities

The malware downloads and infected computers controlled by Trojans or Botnets in Chinese Mainland amounted to about 51.4 million and 1.67 million.



The malware-hosting websites is the jumping-off place for malware propagation. The malware-hosting websites monitored by CNCERT this week involved 912 domains and 3,038 IP addresses. Among the 912 malicious domains, 37.9% of them were registered abroad, 61.4% of their TLDs fell into the category of .com. Among the 3,038 IP addresses,57.6% were registered abroad. Based on our analysis of the malware-hosting website's URLs, the majority of them were accessed via domain, and 169 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.

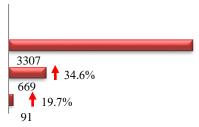
http://www.anva.org.cn/virusAddress/listBlack

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.

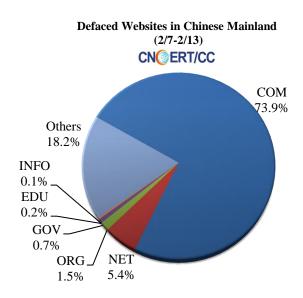
Website Security

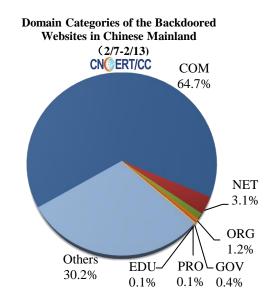
This week, CNCERT monitored 3,307 defaced websites Chinese Mainland and 669 websites planted with backdoors and 91 phishing web pages targeting websites in Chinese Websites in Chinese Mainland Mainland.

Defaced websites in Chinese Mainland Backdoored websites in Chinese Mainland Phishing pages targeting



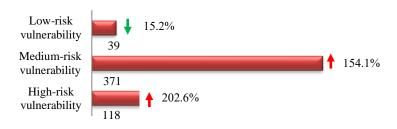
This week, the defaced government (gov.cn) websites totaled 24 (0.7% of domestic websites). The backdoors were installed into 3 government (gov.cn) websites, an increase of 300.0% from last week.

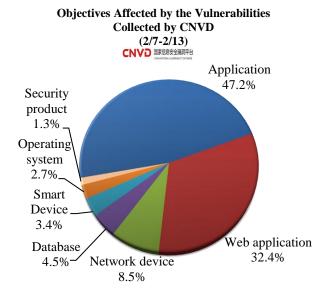




Vulnerabilities

This week, China National Vulnerability Database (CNVD) recorded 528 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 the Web Application, the Network Device.

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

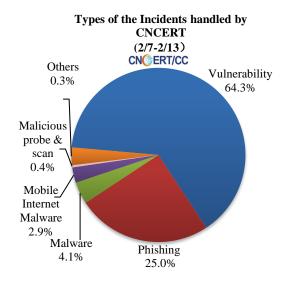
The URL of CNVD for Publishng Weekly Vulnerability Report

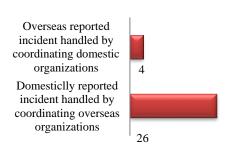
http://www.cnvd.org.cn/webinfo/list?type=4

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.

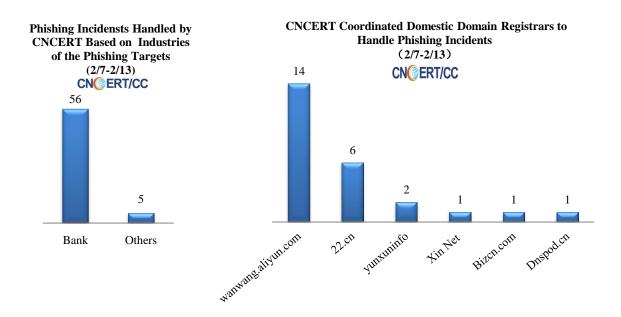
Incident Handling

This week, CNCERT has handled 244 network security incidents, 30 of which were cross-border ones, by coordinating ISPs, domain registrars, mobile phone application stores, branches of CNCERT and our international partners.

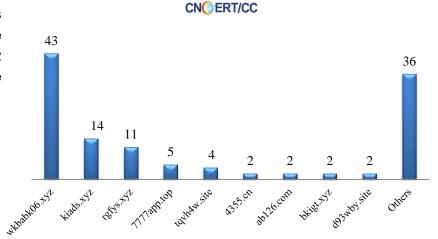




Specifically, CNCERT has coordinated domestic and overseas domain registrars, international CERTs, and the other organizations to handle 61 phishing incidents. Based on industries that these phishing targets belong to, there were 56 banking phishing incidents and 5 other incidents.



This week, CNCERT has coordinated 46 platforms which provided malware download to handle 122 malicious URLs of the mobile malware.



CNCERT Coordinated Platforms to Handle Mobile Malware

(2/7-2/13)

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 2020, CNCERT has established

"CNCERT International Partners" relationships with 265 organizations from 78 countries or

regions.

Contact us

Should you have any comments or suggestions on the Weekly Report of CNCERT, please

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