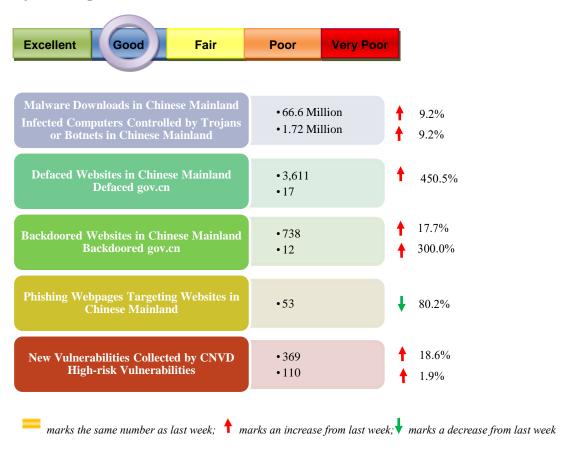
CNCERT/CC

Issue 17 2022 Apr 18- Apr 24

Weekly Report of CNCERT



Key Findings

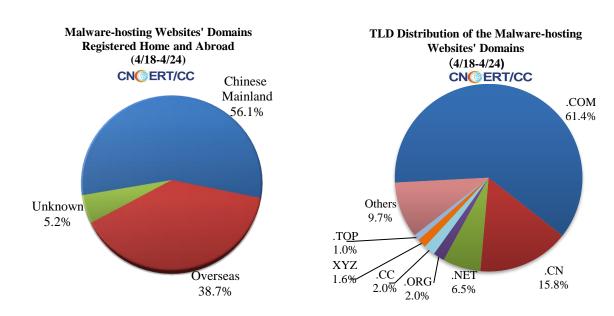


Malware Activities

The malware downloads and infected computers controlled by Trojans or Botnets in Chinese Mainland amounted to about 66.6 million and 1.72 million.



The malware-hosting websites is the jumping-off place for malware propagation. The malware-hosting websites monitored by CNCERT this week involved 765 domains and 2,836 IP addresses. Among the 765 malicious domains, 38.7% of them were registered abroad, 61.4% of their TLDs fell into the category of .com. Among the 2,836 IP addresses, 65.9% were registered abroad. Based on our analysis of the malware-hosting website's URLs, the majority of them were accessed via domain, and 214 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

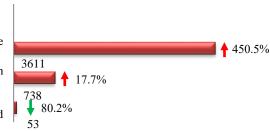
Anti-Network-Virus Alliance of China (ANVA) is an industry alliance that was initiated by Network and Information security Committee under Internet Society of China (ISC) and has been operated by CNCERT.

Website Security

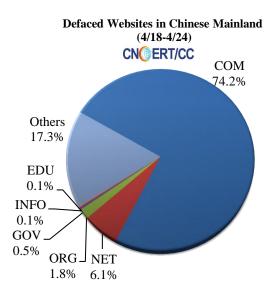
Mainland.

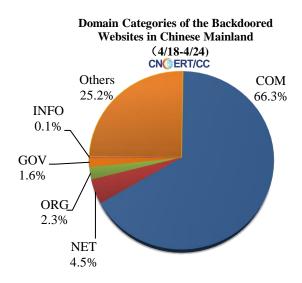
This week, CNCERT monitored 3611 defaced websites Chinese Mainland 738 and websites planted with backdoors and 53 phishing web pages targeting websites in Chinese websites in Chinese Mainland

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



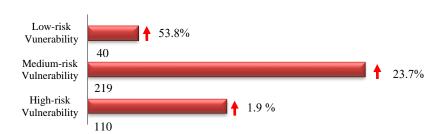
This week, the defaced government (gov.cn) website totaled 17 (0.5% of domestic websites). The backdoors were installed into 12 government (gov.cn) websites (1.6% of domestic websites), an increase of 300.0% from last week.

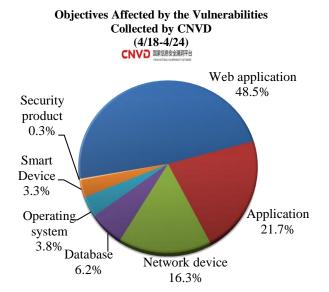




Vulnerabilities

This China National week, Vulnerability Database (CNVD) recorded 369 new vulnerabilities. This week's overall vulnerability severity was evaluated as medium.





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

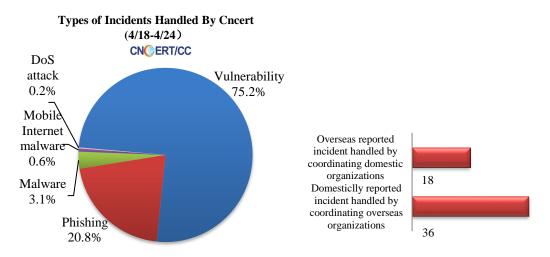
http://www.cnvd.org.cn/webinfo/list?type=4

China National Vulnerability Database (CNVD) was established by CNCERT, together with control systems, ISPs,

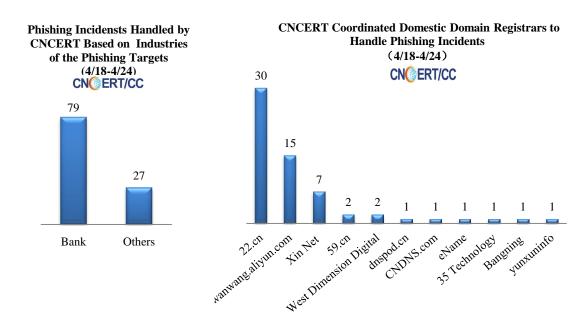
ICPs, network security vendor, software producers and internet enterprises for sharing information on vulnerabilities.

Incident Handling

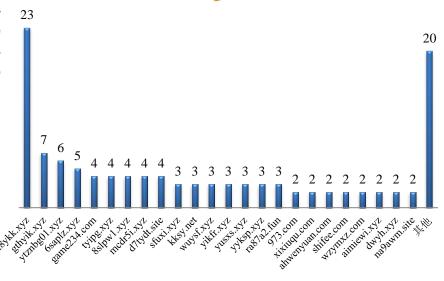
This week, CNCERT has handled 509 network security incidents, 54 of which were cross-border ones, by coordinating ISPs, domain registrars, mobile phone application stores, branches of CNCERT and our international partners.



Specifically, CNCERT has coordinated domestic and overseas domain registrars, international CERTs, and the other organizations to handle 106 phishing incidents. Based on industries that these phishing targets belong to, there were 79 banking phishing incidents and 27 other incidents.



This week, CNCERT has coordinated 44 platforms which provided malware download to handle 118 malicious URLs of the mobile malware.



CNCERT Coordinated Platforms to Handle Mobile Malware (4/18-4/24)

CN@ERT/CC

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.

Duty Editor: Chang Xia

Website: www.cert.org.cn

Email: cncert_report@cert.org.cn

Tel: 010-82990315