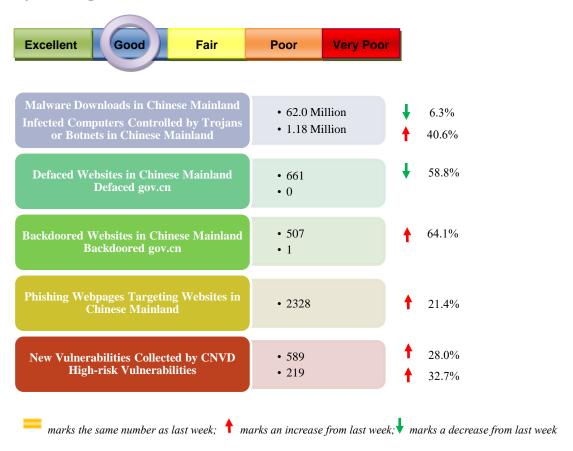
CNCERT/CC

Issue 23 2022 May 30- Jun 5

Weekly Report of CNCERT



Key Findings

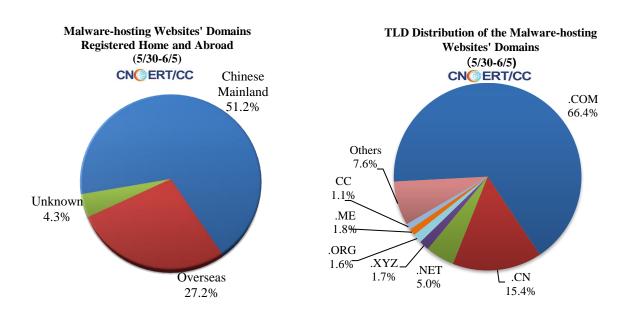


Malware Activities

The malware downloads and infected computers controlled by Trojans or Botnets in Chinese Mainland amounted to about 62.0 million and 1.18 million.



The malware-hosting websites is the jumping-off place for malware propagation. The malware-hosting websites monitored by CNCERT this week involved 8,691 domains and 27,057 IP addresses. Among the 8,691 malicious domains, 27.2% of them were registered abroad, 66.4% of their TLDs fell into the category of .com. Among the 27,057 IP addresses, 90.7% were registered abroad. Based on our analysis of the malware-hosting website's URLs, the majority of them were accessed via domain, and 442 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

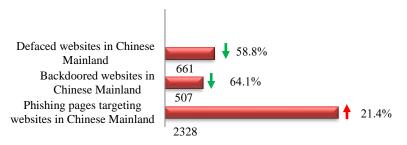
This week, CNCERT monitored

661 defaced websites in

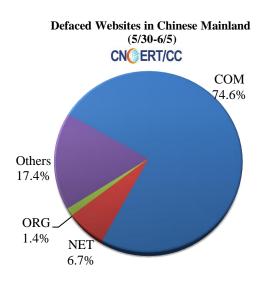
Chinese Mainland and 507

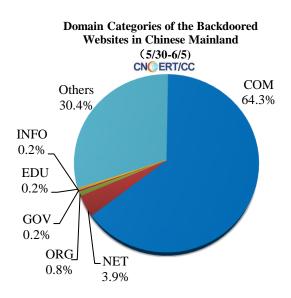
websites planted with backdoors
and 2,328 phishing web pages
targeting websites in Chinese Mainland
Phishing pages targeting
targeting websites in Chinese Mainland

Mainland.



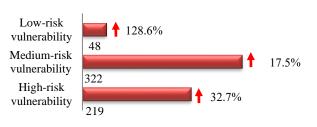
This week, the defaced government (gov.cn) website totaled 0. The backdoors were installed into 1 government (gov.cn) website (0.2% of domestic websites).

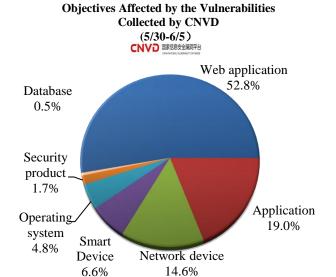




Vulnerabilities

This week, China National Vulnerability Database (CNVD) recorded 589 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.

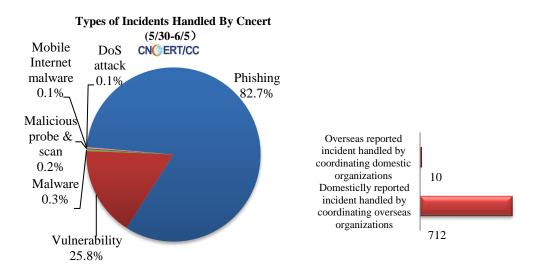
The URL of CNVD for Publishng Weekly Vulnerability Report

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

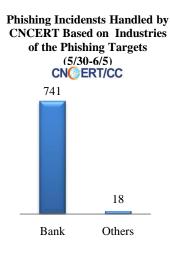
China National Vulnerability Database (CNVD) was established by CNCERT, together with control systems, ISPs, ICPs, network security vendor, software producers and internet enterprises for sharing information on yulnerabilities.

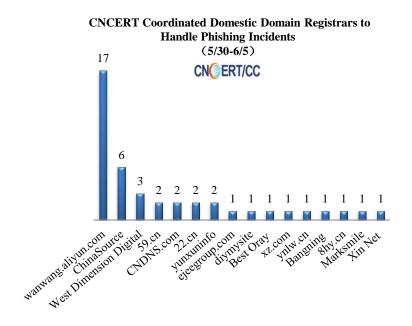
Incident Handling

This week, CNCERT has handled 918 network security incidents, 722 of which were cross-border ones, by coordinating ISPs, domain registrars, mobile phone application stores, branches of CNCERT and our international partners.

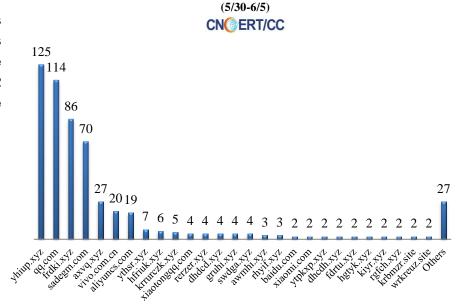


Specifically, CNCERT has coordinated domestic and overseas domain registrars, international CERTs, and the other organizations to handle 759 phishing incidents. Based on industries that these phishing targets belong to, there were 741 banking phishing incidents and 18 other incidents.





This week, CNCERT has coordinated 54 platforms which provided malware download to handle 552 malicious URLs of the mobile malware.



CNCERT Coordinated Platforms to Handle 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

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