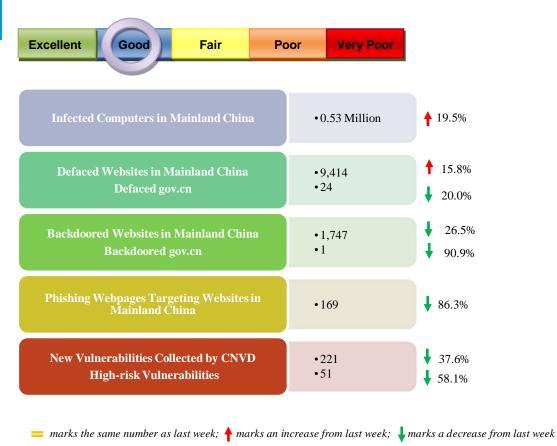
CNCERT/CC

Issue 4 2020 Jan 20-Jan 26

Weekly Report of CNCERT

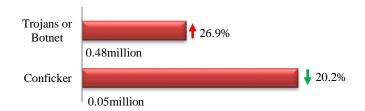


Key Findings



Malware Activities

The infected computers in mainland China amounted to about 0.53 million, among which about 0.48 million were controlled by Trojans or Botnets and about 0.05million by Confickers.



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.

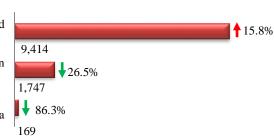
http://www.anva.org.cn/virusAddress/listBlack

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 9,414 defaced websites in mainland China and 1,747 websites planted with backdoors and 169 phishing web pages targeting websites in mainland

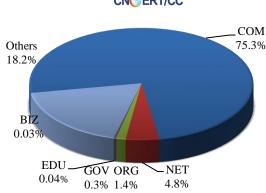




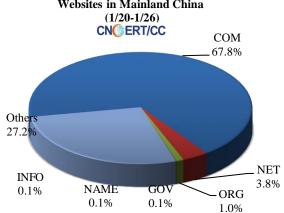
This week, the defaced gov.cn website in mainland China is 24(0.3%), a decrease of 20.0% from last week. The backdoors were installed into 1(0.3%) government (gov.cn) websites, a decrease of 90.9% from last week.

Defaced Websites in Mainland China (1/20-1/26)

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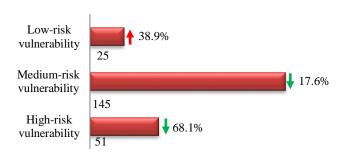


Domain Categories of the Backdoored Websites in Mainland China

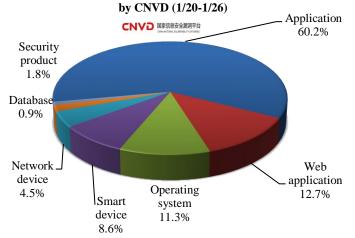


Vulnerabilities

This week, China National Vulnerability Database (CNVD) recorded 221 new vulnerabilities. This week's overall vulnerability severity was evaluated as medium.



Objectives Affected by the Vulnerabilities Collected



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

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

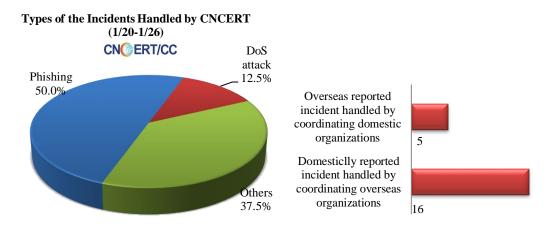
The URL of CNVD for Publishing Weekly Vulnerability Report

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

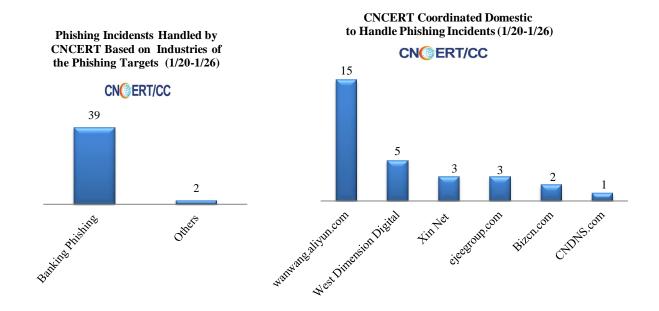
China National Vulnerability Database (CNVD) was established by CNCERT, together with control systems, ISPs, ICPs, network security vendor, software producers and internet enterprises for sharing information on vulnerabilities.

Incident Handling

This week, CNCERT has handled 110 network security incidents, 21 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 41 phishing incidents. Based on industries that these phishing targets belong to, there were mainly 39 banking phishing incidents and 2 other incidents.



CNCERT Coordinated Mobile Phone Application Stores to Handle Mobile Malware (1/20-1/26)

This week, CNCERT has coordinated 3 mobile phone application store and malware-injected domains to handle 3 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 2018, CNCERT has established

"CNCERT International Partners" relationships with 233 organizations from 76 countries or

regions.

Contact us

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

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