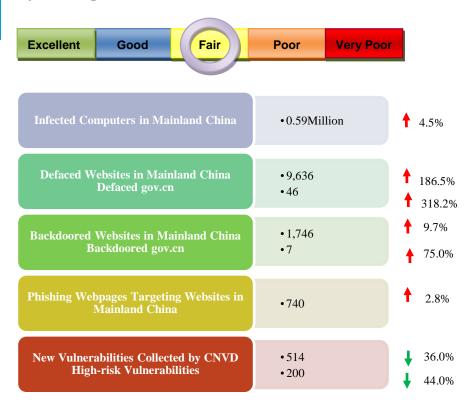
CNCERT/CC

Issue 8 2020 Feb 17-Feb 23

Weekly Report of CNCERT



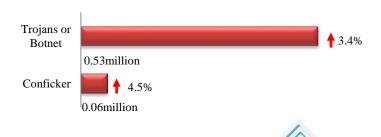
Key Findings



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

Malware Activities

The infected computers in mainland China amounted to about 0.59 million, among which about 0.53 million were controlled by Trojans or Botnets and about 0.06 million 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

9,636 defaced websites in defaced websites in mainland China
mainland China and 1,746
websites planted with Backdoored websits in mainland China

backdoors and 740 phishing Phishing pages targeting websites in mainland China

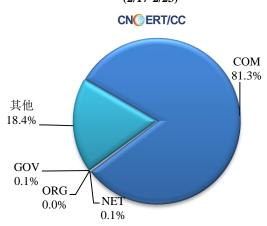
web pages targeting websites
in mainland China.

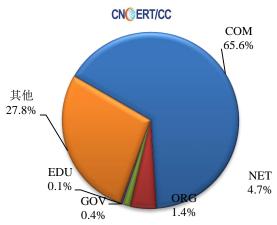


This week, the backdoors were installed into 46(0.3%) government (gov.cn) websites, an increase of 175.0% from last week. The backdoors were installed into 7(0.3%) government (gov.cn) websites, an increase of 75.0% from last week.

Defaced Websites in Mainland China (2/17-2/23)

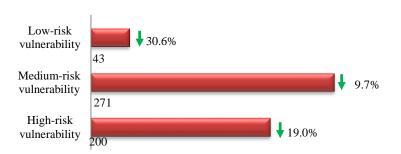
Domain Categories of the Backdoored Websites in Mainland China (2/17-2/23)



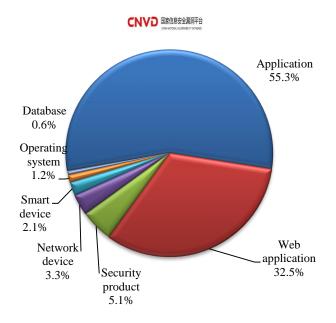


Vulnerabilities

This week, China National Vulnerability Database (CNVD) recorded 514 new vulnerabilities. This week's overall vulnerability severity was evaluated as medium.



Objectives Affected by the Vulnerabilities Collected by CNVD (2/17-2/23)



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

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

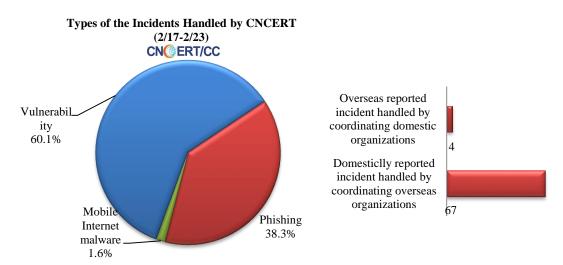
The URL of CNVD for Publishing Weekly Vulnerability Report

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.

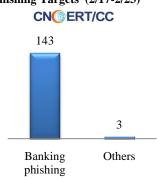
Incident Handling

This week, CNCERT has handled 381 network security incidents, 71 of which were cross-border ones, by coordinating ISPs, domain registrars, mobile phone application stores, branches of CNCERT and our international partners.

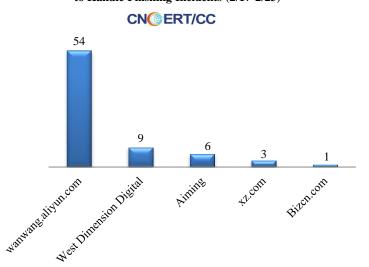


Specifically, CNCERT has coordinated domestic and overseas domain registrars, international CERTs and the other organizations to handle 146 phishing incidents. Based on industries that these phishing targets belong to, there were mainly 143 banking phishing incidents and 3 other incidents.

Phishing Incidensts Handled by CNCERT Based on Industries of the Phishing Targets (2/17-2/23)

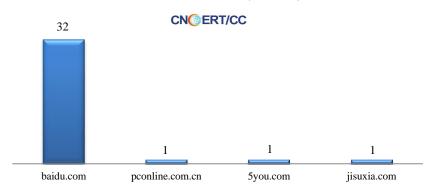


CNCERT Coordinated Domestic to Handle Phishing Incidents (2/17-2/23)



CNCERT Coordinated Mobile Phone Application Stores to Handle Mobile Malware (2/17-2/23)

This week, CNCERT has coordinated 4 mobile phone application store and malware-injected domains to handle 35 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 2017, CNCERT has established

"CNCERT International Partners" relationships with 211 organizations from 72 countries or

regions.

Contact us

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

contact our editors.

Duty Editor: Rao Yu

Website: www.cert.org.cn

Email: cncert_report@cert.org.cn

Tel: 010-82990315