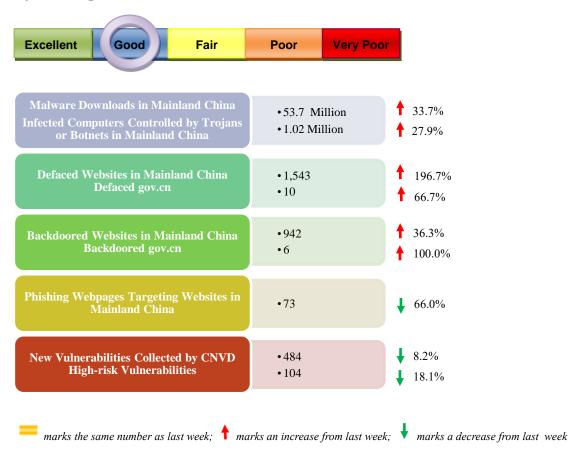
CNCERT/CC

Issue 46 2021 Nov 8-Nov 14

Weekly Report of CNCERT

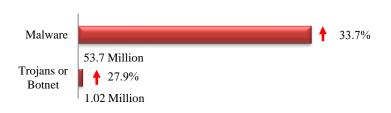


Key Findings

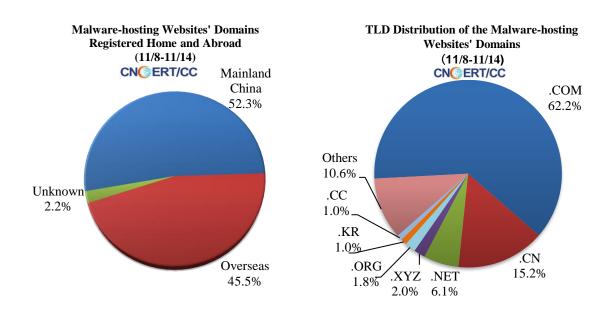


Malware Activities

The malware downloads and infected computers controlled by Trojans or Botnets in mainland China amounted to about 53.7million and 1.02 million.



The malware-hosting websites is the jumping-off place for malware propagation. The malware-hosting websites monitored by CNCERT this week involved 5,371 domains and 22,507 IP addresses. Among the 5,371 malicious domains, 45.5% of them were registered abroad, 62.3% of their TLDs fell into the category of .com. Among the 22,506 IP addresses, 45.5% were registered abroad. Based on our analysis of the malware-hosting website's URLs, the majority of them were accessed via domain, and 563 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).

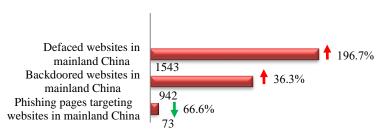
The URL of ANVA for Publishing the Blacklist of Malicious Domains and IPs.

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

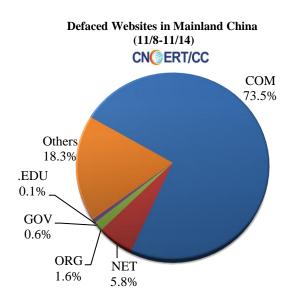
Anti-Network-Virus Alliance of China (ANVA) is an industry alliance that was initiated by Network and Information security Committee under Internet Society of China (ISC) and has been operated by CNCERT.

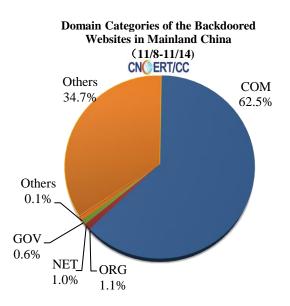
Website Security

This week, CNCERT monitored 1543 defaced websites in mainland China and 942 websites planted with backdoors and 73 phishing web pages targeting websites in mainland China.



This week, the defaced government (gov.cn) websites totaled 10 (0.6% of domestic websites), an increase of 66.7% from last week. The backdoors were installed into 6 government (gov.cn) websites (0.6% of domestic websites), an increase of 100.0% from last week.



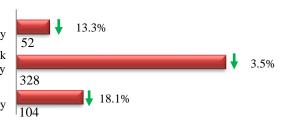


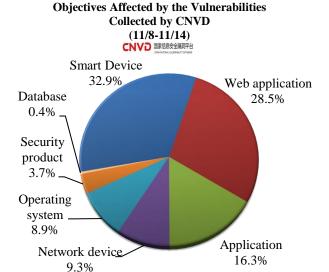
Vulnerabilities

This week, China National

Vulnerability Database (CNVD) Low-risk vulnerability recorded 484 new vulnerabilities.

Medium-risk Medium-risk vulnerability vulnerability High-risk vulnerability vulnerability





The Smart Device was most frequently affected by these vulnerabilities collected by CNVD, followed by Web Application and Application.

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

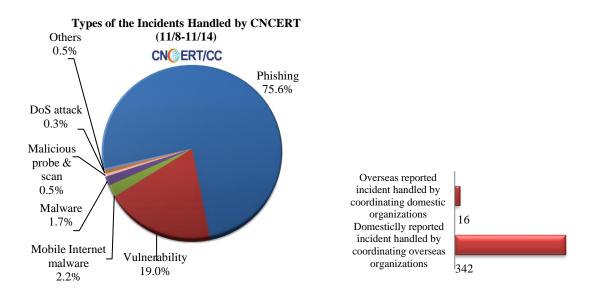
The URL of CNVD for Publishng Weekly Vulnerability Report

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

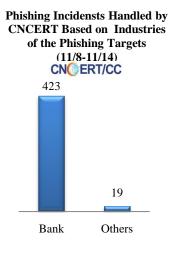
China National Vulnerability Database (CNVD) was established by CNCERT, together with control systems, ISPs, ICPs, network security vendor, software producers and internet enterprises for sharing information on vulnerabilities.

Incident Handling

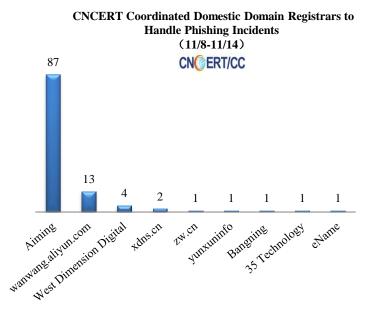
This week, CNCERT has handled 585 network security incidents,358 of which were cross-border ones, by coordinating ISPs, domain registrars, mobile phone application stores, branches of CNCERT and our international partners.



Specifically, CNCERT has coordinated domestic and overseas domain registrars, international CERTs, and the other organizations to handle 442 phishing incidents. Based on industries that these phishing targets belong to, there were 423 banking phishing incidents and 19 other incidents.

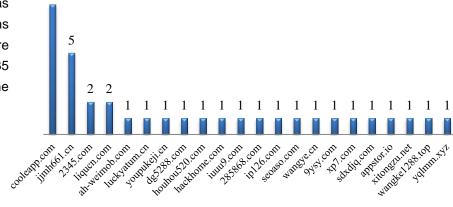


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CNCERT Coordinated Platforms to Handle Mobile Malware
(11/8-11/14)
CNOERT/CC

This week, CNCERT has coordinated 22 platforms which provided malware download to handle 35 malicious URLs 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 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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