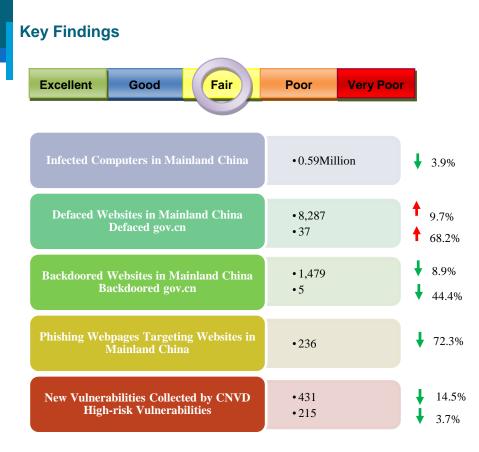
CNCERT/CC

Weekly Report of CNCERT

Issue 14 2020 Mar 30-Apr 5

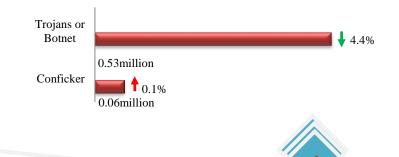




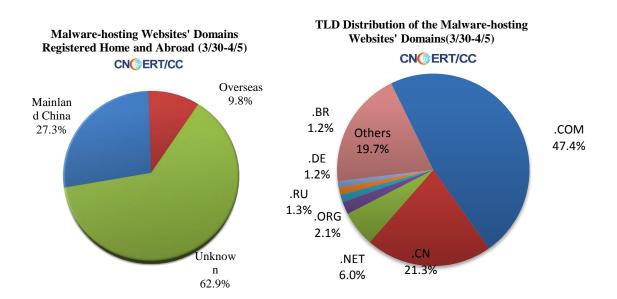
= marks the same number as last week; 🛉 marks an increase from last week; 👃 marks a decrease from last week

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.



The malware-hosting websites is the jumping-off place for malware propagation. The malware-hosting websites monitored by CNCERT this week involved 1,038 domains and 4,961 IP addresses. Among the 1,038 malicious domains, 47.4% of their TLDs fell into the category of .com. Based on our analysis of the malware-hosting website's URLs, the majority of them were accessed via domain name, and only 419 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).



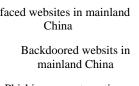
http://www.anva.org.cn/virusAddress/listBlack

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.

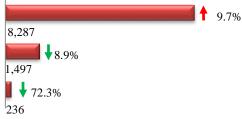


Website Security

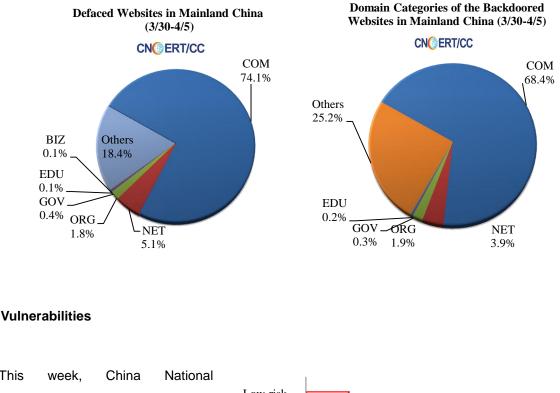
This week, CNCERT monitored 8,287 defaced websites in Defaced websites in mainland mainland China and 1,497 websites planted with backdoors and 236 phishing web pages targeting websites in mainland China.



Phishing pages targeting websites in mainland China

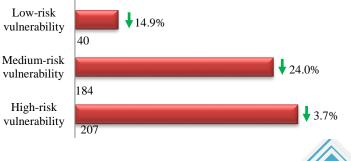


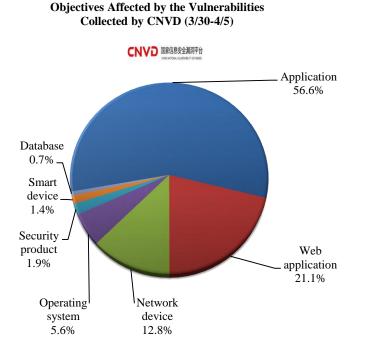
This week, the backdoors were installed into 37(0.4%) government (gov.cn) websites, an increase of 68.2% from last week. The backdoors were installed into 5(0.3%) government (gov.cn) websites, a decrease of 44.4% from last week.



Vulnerability (CNVD) Database recorded 431 new vulnerabilities. This week's overall vulnerability severity was evaluated as medium.

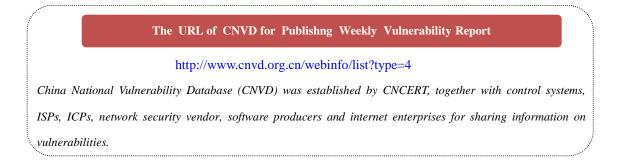
This





The Application was most frequently affected by these vulnerabilities collected by CNVD, followed by Web application and Network device

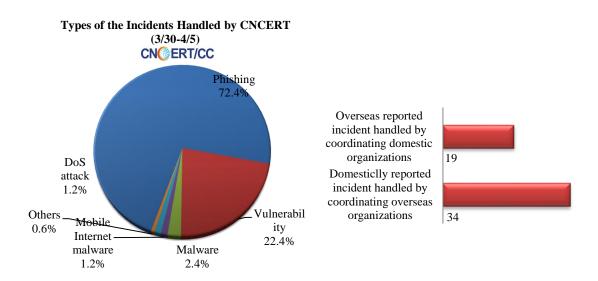
For more details about the vulnerabilities, please review CNVD Weekly Vulnerability Report.



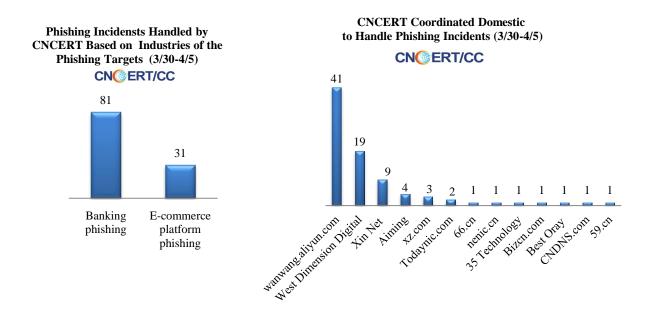
Incident Handling

This week, CNCERT has handled 170 network security incidents, 53 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 123 phishing incidents. Based on industries that these phishing targets belong to, there were mainly 81 banking phishing incidents and 31 e-commerce platform incidents.





CNCERT Coordinated Mobile Phone Application Stores to Handle Mobile Malware (3/30-4/5)

CN() ERT/CC 6 6 2 2 BL.BLOOD.COM 60thcdn.com Idfans.com oou. Advader com 914d.com Hown watch 511.0011 3234.com FXXL.com YXdown: aligunes

This week, CNCERT has coordinated 12 mobile phone application store and malware-injected domains to handle 26 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 2019, 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 contact our editors.

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