CNCERT/CC

Weekly Report of CNCERT

Issue 5 2020 Jan 27-Feb 2



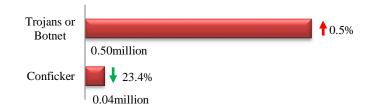


= marks the same number as last week; 🛉 marks an increase from last week; 🚽 marks a decrease from last week



Malware Activities

The infected computers in mainland China amounted to about 0.54 million, among which about 0.50 million were controlled by Trojans or Botnets and about 0.04million by Confickers.



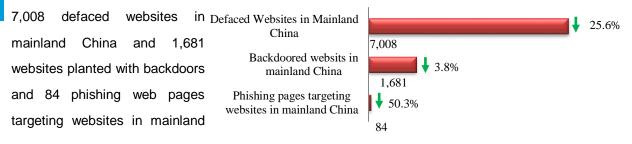


In terms of the malicious domain names and IPs either monitored by CNCERT or sourced from the reporting members, CNCERT has actively coordinated the domain registrars and other related agencies to handle them. Moreover, the blacklist of these malicious domains and IPs has been published on the website of Anti Network-Virus Alliance of China (ANVA).



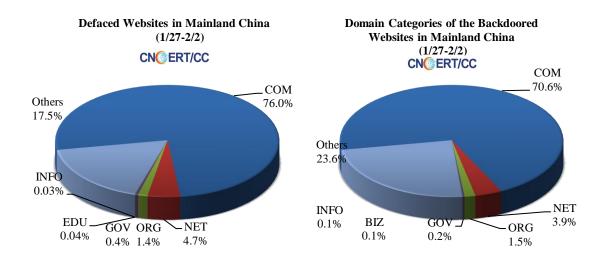
Website Security

This week, CNCERT monitored

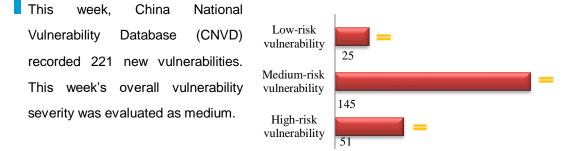


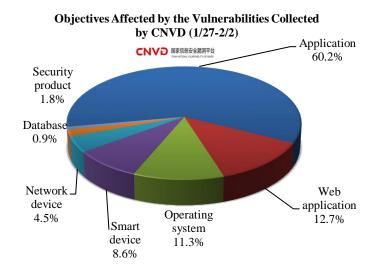
This week, the defaced gov.cn website in mainland China is 28(0.4%), an increase of 16.7% from last week. The backdoors were installed into 4(0.2%) government (gov.cn) websites, an increase of 300.0% from last week.





Vulnerabilities





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.

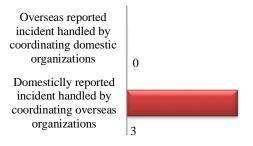
The URL of CNVD for Publishng Weekly Vulnerability Report

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.

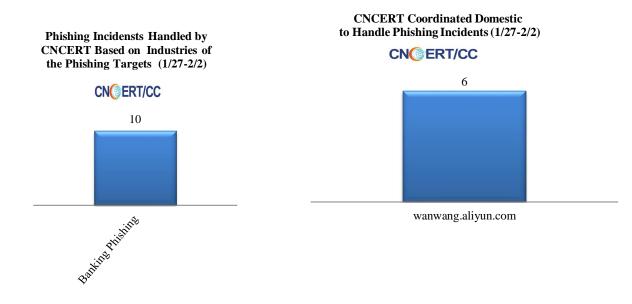
Incident Handling

This week, CNCERT has handled 10 network security incidents, 3 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 10 phishing incidents. Based on industries that these phishing targets belong to, they were all banking phishing incidents.





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 contact our editors.

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