CNCERT/CC

Weekly Report of CNCERT

Issue 20 2022 May 9- May 15





[■] marks the same number as last week; 🕈 marks an increase from last week; 🕈 marks a decrease from last week

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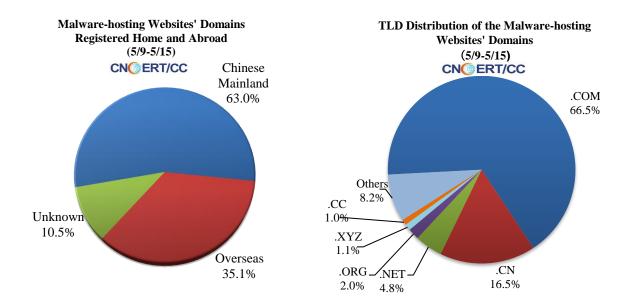
Malware Activities

The malware downloads and infected computers controlled by Trojans or Botnets in Chinese Mainland amounted to about 61.6 million and 1.51 million.





The malware-hosting websites is the jumping-off place for malware propagation. The malwarehosting websites monitored by CNCERT this week involved 1,994 domains and 12,888 IP addresses. Among the 1,994 malicious domains, 35.1% of them were registered abroad, 66.5% of their TLDs fell into the category of .com. Among the 12,888 IP addresses, 79.0% were registered abroad. Based on our analysis of the malware-hosting website's URLs, the majority of them were accessed via domain, and 288 were accessed directly via IPs.

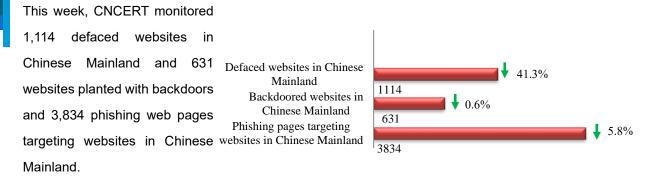


In terms of the malicious domain names and IPs either monitored by CNCERT or sourced from the reporting members, CNCERT has actively coordinated the domain registrars and other related agencies to handle them. Moreover, the blacklist of these malicious domains and IPs has been published on the website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

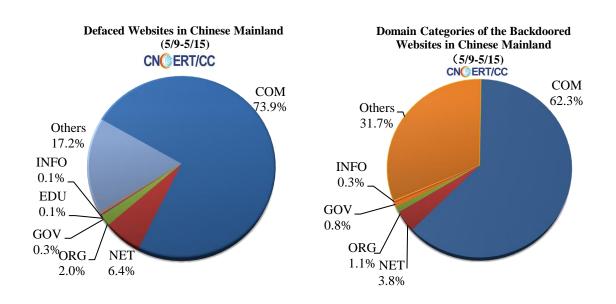




Website Security

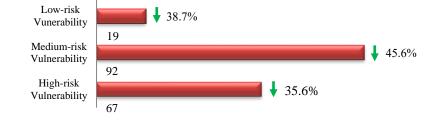


This week, the defaced government (gov.cn) website totaled 3 (0.3% of domestic websites). The backdoors were installed into 5 government (gov.cn) websites (0.8% of domestic websites).

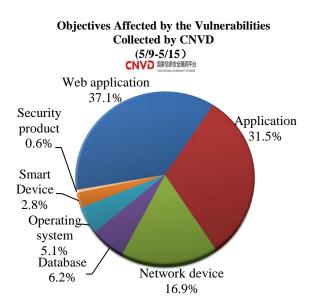


Vulnerabilities

This week, China National Vulnerability Database (CNVD) recorded 178 new vulnerabilities. This week's overall vulnerability severity was evaluated as medium.

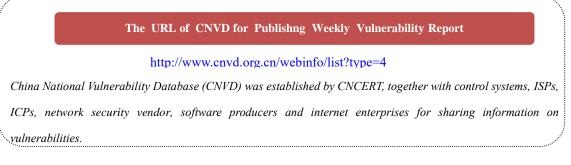






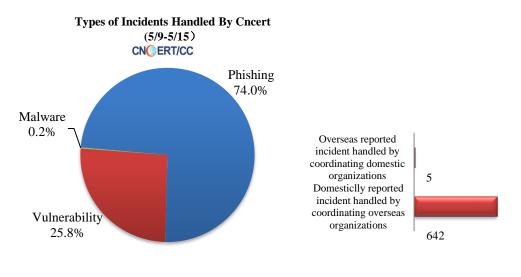
The Web Application was most frequently affected by these vulnerabilities collected by CNVD, followed by Application and Network Device.

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



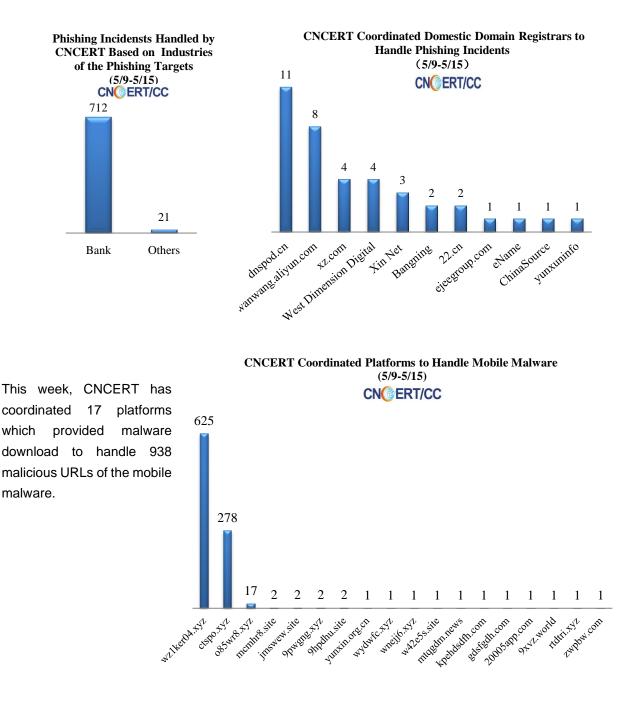
Incident Handling

This week, CNCERT has handled 990 network security incidents, 647 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 733 phishing incidents. Based on industries that these phishing targets belong to, there were 712 banking phishing incidents and 21 other 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 Chinese Mainland.

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 2021, CNCERT has established "CNCERT International Partners" relationships with 274 organizations from 81 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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