

Weekly Report of CNCERT

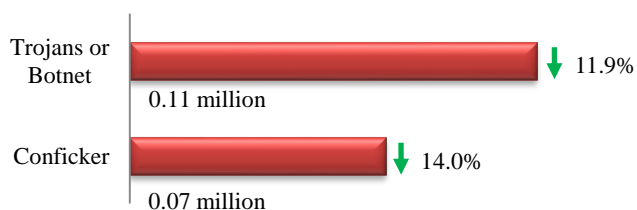
Key Findings



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

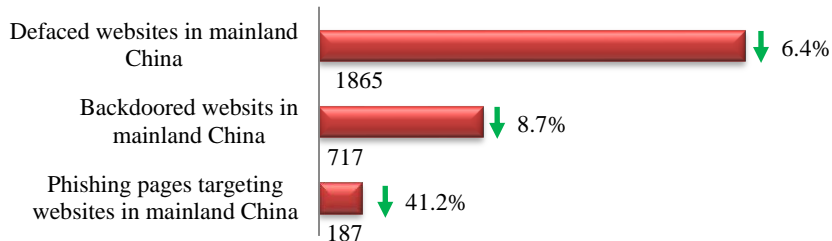
Malware Activities

The infected computers in mainland China amounted to about 0.18 million, among which about 0.11 million were controlled by Trojans or Botnets and about 0.07 million by Confickers.



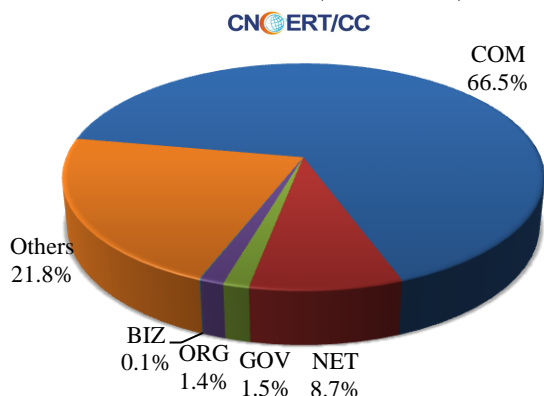
Website Security

This week, CNCERT monitored 1,865 defaced websites, 717 websites planted with backdoors and 187 phishing web pages targeting websites in mainland China.

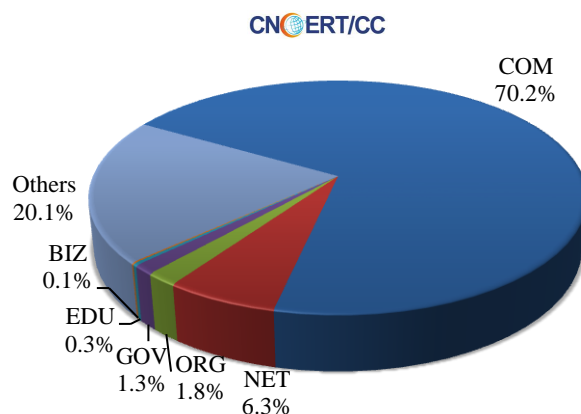


This week, the defaced government (gov.cn) websites totaled 28 (1.5%). Backdoors were installed into 9 (1.3%) government (gov.cn) websites, which decrease by 35.7% from last week. The fake domains and IP addresses targeting websites in mainland China reached 157 and 60 respectively, with each IP address loading about 3 phishing web pages on average.

Domain Categories of the Defaced Websites in Mainland China (Feb 5-Feb 11)

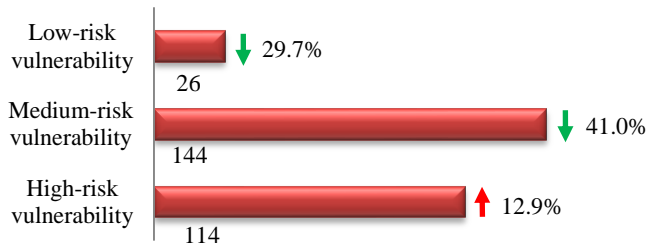


Domain Categories of the Backdoored Websites in Mainland China (Feb 5-Feb 11)

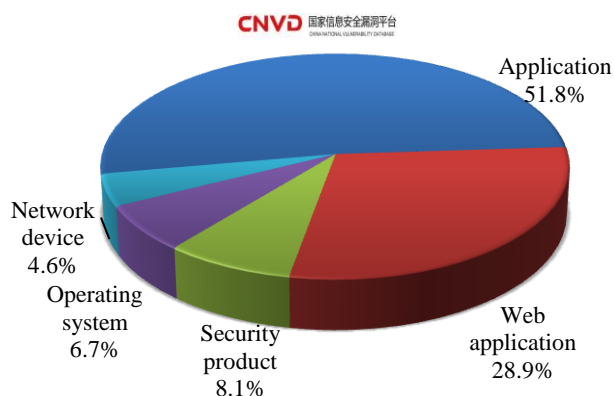


Vulnerabilities

This week, China National Vulnerability Database (CNVD) recorded 284 new vulnerabilities. This week's overall vulnerability severity was evaluated as medium.



Objectives Affected by the Vulnerabilities Collected by CNVD (Feb 5-Feb 11)



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

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

The URL of CNVD for Publishing Weekly Vulnerability Report

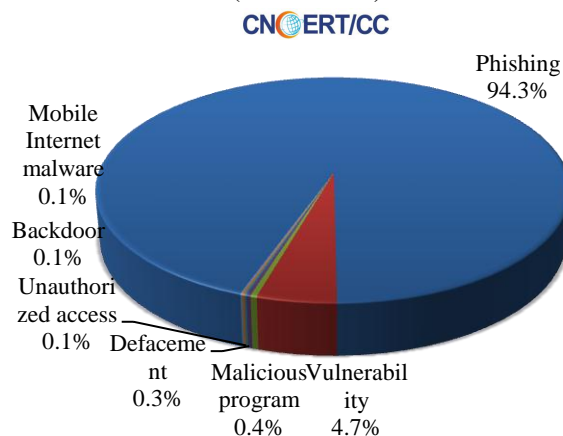
<http://www.cnvd.org.cn/webinfo/list?type=4>

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 785 network security incidents, 290 of which were cross-border ones, by coordinating ISPs, domain registrars, mobile phone application stores, branches of CNCERT and our international partners.

Types of the Incidents Handled by CNCERT (Feb 5-Feb 11)



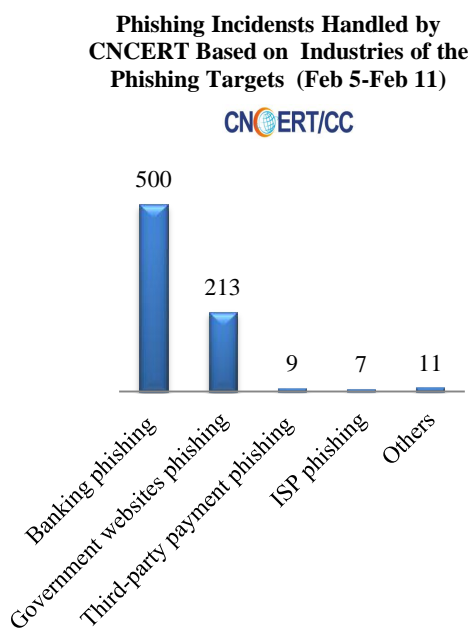
Overseas reported incident handled by coordinating domestic organizations

20

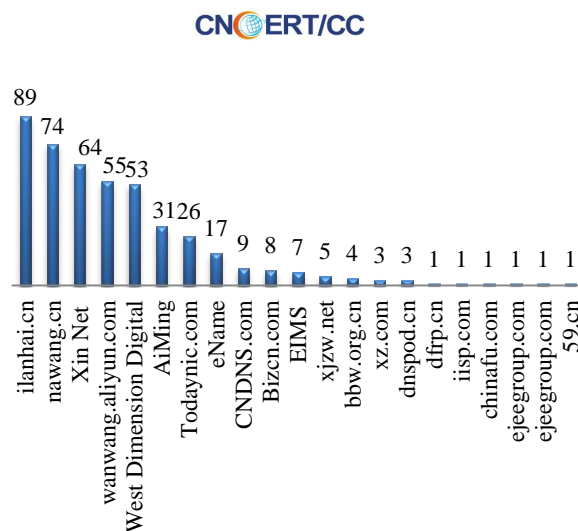
Domestically reported incident handled by coordinating overseas organizations

270

Specifically, CNCERT has coordinated domestic and overseas domain registrars, international CERTs and the other organizations to handle 740 phishing incidents. Based on industries that these phishing targets belong to, there were 500 banking phishing incidents and 213 government websites phishing incidents.

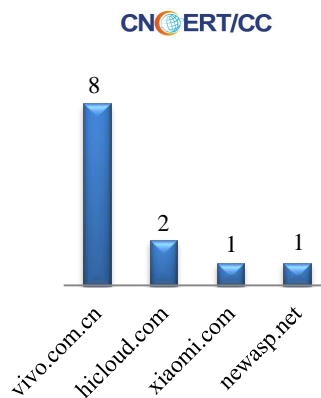


CNCERT Coordinated Domestic to Handle Phishing Incidents (Feb 5-Feb 11)



CNCERT Coordinated Mobile Phone Application Stores to Handle Mobile Malware (Feb 5-Feb 11)

This week, CNCERT has coordinated 4 mobile phone application stores and malware-injected domains to handle 12 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 2016, CNCERT has established “CNCERT International Partners” relationships with 185 organizations from 69 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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