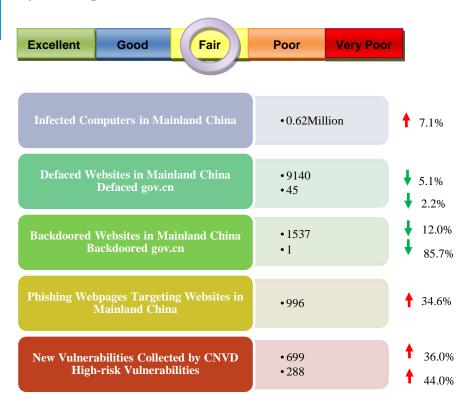
#### **CNCERT/CC**

Issue 9 2020 Feb 24-Mar 1

# Weekly Report of CNCERT



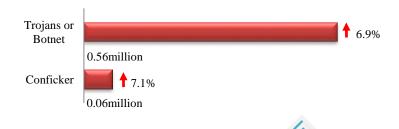
### **Key Findings**



= 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 0.62 million, among which about 0.56 million were controlled by Trojans or Botnets and about 0.06 million 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).

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

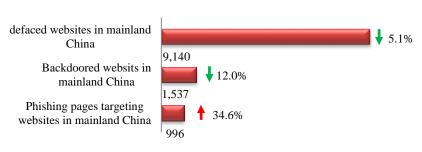
http://www.anva.org.cn/virusAddress/listBlack

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

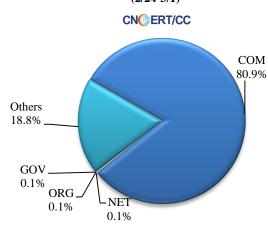
9,140 defaced websites in defaced websites in mainland China
mainland China and 1,537
websites planted with Backdoored websits in mainland China
backdoors and 996 phishing Phishing pages targeting websites in mainland China
web pages targeting websites
in mainland China.

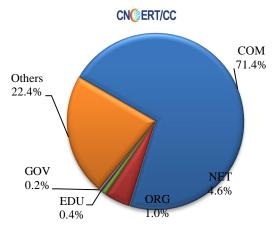


This week, the backdoors were installed into 45(0.5%) government (gov.cn) websites, a decrease of 2.2% from last week. The backdoors were installed into 1(0.1%) government (gov.cn) websites, a decrease of 85.7% from last week.

## Defaced Websites in Mainland China (2/24-3/1)

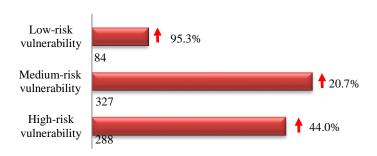
## Domain Categories of the Backdoored Websites in Mainland China (2/24-3/1)



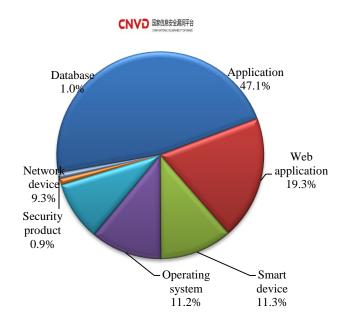


#### **Vulnerabilities**

This week, China National Vulnerability Database (CNVD) recorded 699 new vulnerabilities. This week's overall vulnerability severity was evaluated as medium.



#### Objectives Affected by the Vulnerabilities Collected by CNVD (2/24-3/1)



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

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

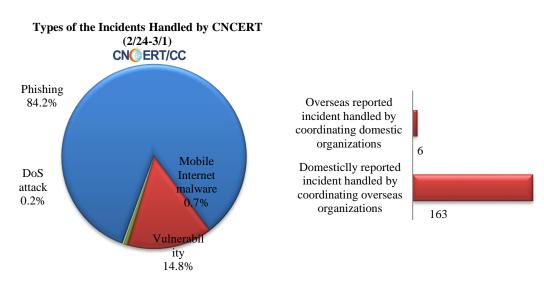
#### The URL of CNVD for Publishing Weekly Vulnerability Report

#### 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.

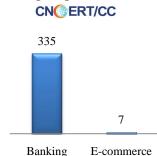
#### **Incident Handling**

This week, CNCERT has handled 411 network security incidents, 169 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 346 phishing incidents. Based on industries that these phishing targets belong to, there were mainly 335 banking phishing incidents and 7 e-commerce platform incidents.

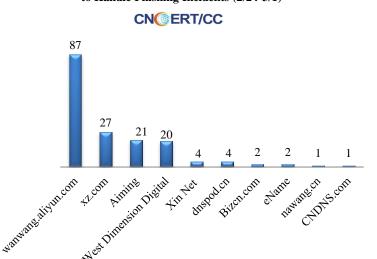
### Phishing Incidensts Handled by CNCERT Based on Industries of the Phishing Targets (2/24-3/1)



platform phishing

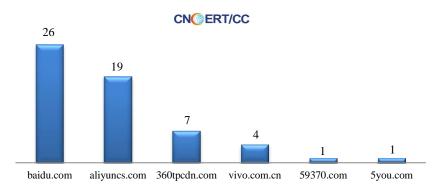
phishing

### CNCERT Coordinated Domestic to Handle Phishing Incidents (2/24-3/1)



## CNCERT Coordinated Mobile Phone Application Stores to Handle Mobile Malware (2/24-3/1)

This week, CNCERT has coordinated 6 mobile phone application store and malware-injected domains to handle 58 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 2017, CNCERT has established

"CNCERT International Partners" relationships with 211 organizations from 72 countries or

regions.

Contact us

Should you have any comments or suggestions on the Weekly Report of CNCERT, please

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