

Your Security Rabbits report for March 12, 2022

Source: Ransom Watch

Ransomware attacks

arvinclub Target: bedfordshire . police . uk(2022-03-12)	lockbit2 Target: ymcad(2022-03-12)
lockbit2 Target: snteseccion30sa (2022-03-12)	lockbit2 Target: orientalaromati (2022-03-12)
alphv Target: inibsa . com inibsadental . com inibsa . net(2022-03-12)	lockbit2 Target: etg . digital(2022-03-12)
lockbit2 Target: cachibi . co(2022-03-12)	everest Target: SPERONI SpA(2022-03-11)
lockbit2 Target: sysmac . com . sg(2022-03-11)	lockbit2 Target: tingtong . com . cn(2022-03-11)
lockbit2 Target: weber-betonpump (2022-03-11)	lockbit2 Target: fer(2022-03-10)
lockbit2 Target: bioskin . sg(2022-03-10)	conti Target: Great HealthWorks(2022-03-09)
lockbit2 Target: bridgestoneamer (2022-03-09)	conti Target: TST Logistics(2022-03-09)
conti Target: Aluminerie Alouette(2022-03-09)	lockbit2 Target: hamm(2022-03-08)
conti Target: Myron Corp . (2022-03-08)	everest Target: XEFI(2022-03-08)

Hot topics

Nothing today

News



Latest Cyber

287,652 South Denver Cardiology Associates patients notified of breach

In a notice on their website, the South Denver Cardiology Associates noted that there was no impact to the contents of patient medical records and no unauthorized access to the patient portal.



Alleged Kaseya ransomware attacker arrives in Texas for

The US Independence Day weekend of 2021 wasn't much of a holiday for cybersecurity staff. That was when the Kaseya attack unfolded...



Affairs

Anonymous hacked Roskomnadzor agency revealing Russian disinformation

The Anonymous collective continues to launch attacks against Russian entities, this is a summary of recent offensives. Anonymous announced to have hacked the Russian Federal Service for Supervision of Communications, Information Technology and Mass Media, also known as Roskomnadzor. The agency is responsible for monitoring, controlling and censoring Russian mass media and according to Anonymous, [...] The post Anonymous hacked Roskomnadzor agency revealing Russian disinformation appeared first on Security Affairs.



Latest Cyber

News

Anonymous Hacks Russian Media Censoring Agency Roskomnadzor

The international hacktivists collective Anonymous has struck again and this time the group is claiming to have hacked Roskomnadzor, a major Russian federal agency. The group also claims to have stolen over 360,000 files.



Attackers Created Terabytes of DDoS Attack Traffic Using a Single Packet

Researchers from a number of organizations confirmed

Didi said to halt Hong Kong listing plan on cyber security probe

News -Latest Cyber News that attackers have been exploiting Mitel enterprise collaboration products to amplify DDoS attacks by 4 billion times from a single packet. The researchers recommend updating the systems with the latest patches. Additionally, Mitel users can detect and block inappropriate incoming traffic on UDP port 10074 with standard network defense tools.



Didi Global has suspended preparations for its planned Hong Kong listing after failing to appease Chinese regulators' demands that it overhaul its systems for handling sensitive user data, according to unnamed sources.

FLASHPOINT Blog â€"

Flashpoint

Funding and the Russia-Ukraine War: KYC for Crypto Transactions Proving Difficult

Click here for Flashpoint's coverage of the role of intelligence in Russia's war on Ukraine. Flashpoint analysts have uncovered 262 cryptocurrency addresses used in advertisements for donations to either Ukrainian or Russian causes related to the war since February 21, 2022. As the Russian invasion of Ukraine draws more need for financial contributions to fund military and [...] The post Funding and the Russia-Ukraine War: KYC for Crypto Transactions Proving Difficult appeared first on Flashpoint.



Latest Cyber

News

Hacked US Companies to Face New Reporting Requirements

The rules are part of a broader effort by the Biden administration and Congress to shore up the nation's cyber defenses after a series of high-profile digital espionage campaigns and disruptive ransomware attacks.



Guru

High rates of known, exploitable vulnerabilities still found in the wild, report reveals

This week, smart vulnerability management provider Edgescan has published the findings of its 2022 Vulnerability Statistics Report, which for the 7th year running offers a comprehensive view of the state of vulnerability management globally. The report reveals that organizations are still taking nearly two months to remediate critical risk vulnerabilities, with the average mean time [...] The post High rates of known, exploitable vulnerabilities still found in the wild, report reveals appeared first on IT Security Guru.



News -

Latest Cyber

News

High-Severity Vulnerabilities Patched in Omron PLC Programming Software

Several high-severity vulnerabilities that can be exploited for remote code execution were patched recently in the CX-Programmer software of Japanese electronics giant Omron.



News

Latest Cyber

News

Lapsus\$ Ransomware Group Announces Hiring of Insiders from Tech Giants, ISPs, and Telcos

Lapsus\$ ransomware gang announced they're starting to recruit insiders employed within major technology giants and ISPs, such companies include Microsoft, Apple, EA Games, and IBM.



Cyware
News Latest Cyber

Leaked Conti files reveal life inside ransomware gang Conti extorted an estimated \$180m last year, making it the most lucrative ransomware operation of 2021, according to the latest Crypto Crime Report from security shop Chainanysis.



Latest Cyber

News

LockBit ransomware gang claims attack on Bridgestone Americas

No details about the incident emerged until the LockBit ransomware gang claimed the attack by adding Bridgestone Americas to the list of their victims. The threat actor announced that they will leak all data stolen and launched a countdown timer.



hike on precipice of becoming law

The incident reporting legislation, long in the works, also comes with nearly \$2.6 billion for the agency for fiscal 2022. The post Major cyber incident reporting requirement, CISA budget hike on precipice of becoming law appeared first on CyberScoop.

Major cyber incident reporting requirement, CISA budget



Multiple Security Flaws Discovered in Popular Software Package Managers

Multiple security vulnerabilities have been disclosed in popular package managers that, if potentially exploited, could be abused to run arbitrary code and access sensitive information, including source code and access tokens, from compromised machines. It's, however, worth noting that the flaws require the targeted developers to handle a malicious package in conjunction with one of the affected



New security threats target industrial control and OT environments

malware attacks targeting Ukrainians.

A new Dragos report highlights recent threats targeting industrial control systems and operational technology environments and identifies strategies to address them. The post New security threats target industrial control and OT environments appeared first on CyberScoop.



Raccoon Stealer Crawls Into Telegram

The credential-stealing trash panda is using the chat app to store and update C2 addresses as crooks find creative new ways to distribute the malware.



Krebs on Security As their cities suffered more intense bombardment by Russian military forces this week, Ukrainian Internet users came under renewed cyberattacks, with one Internet company providing service there saying they blocked ten times the normal number of phishing and

Report: Recent 10x Increase in Cyberattacks on Ukraine



Russia Issues Its Own TLS Certs

The country's citizens are being blocked from the internet because foreign certificate authorities can't accept payments due to Ukraine-related sanctions, so it created its own CA.



Russia May Use Ransomware Payouts to Avoid Sanctions' Financial Harm

Threatpost

FinCEN warns financial institutions to be ware of unusual cryptocurrency payments or illegal transactions Russia may use to ease financial hurt from Ukraine-linked sanctions.

Russia to create its own security certificate authority, alarming experts

SafeBase bags \$18M Series A to speed up vendor security auditing process

cyberscoop CyberScoop

Russia responds to economic sanctions hobbling renewals of its Internet security certificates by saying it will create its own. The post Russia to create its own security certificate authority, alarming experts appeared first on CyberScoop.



The company, which allows clients to share their security posture with customers, announced an \$18 million Series A investment led by New Enterprise Associates, with participation from Y Combinator and Comcast Ventures.



Toei Animation Suffers Cyberattack Delaying Release of New ONE PIECE Anime Episodes

Anime giant Toei suffered unauthorized access to their systems on Mach 6th, 2022, causing delays in airing new episodes of popular anime series, including ONE PIECE and Delicious Party Precure.



Affairs

Ubisoft suffered a cyber security incident that caused a temporary disruption

Video game company Ubisoft has suffered a 'cyber security incident' that had a severe impact on games, systems, and services. The rumors of a cyber attack against Ubisoft circulated online in the last few days, while data extortion group LAPSUS\$ claimed to have hacked the company. Over the last few days, multiple users reported problems accessing [...] The post Ubisoft suffered a cyber security incident that caused a temporary disruption appeared first on Security Affairs.



SOCIAL

Cyware News Latest Cyber Ukrainian IT Army Hijacked by Info-stealing Malware Security researchers at Cisco Talos are urging pro-Ukrainian actors to be wary of downloading DDoS tools to attack Russia, as they may be booby-trapped with infostealing malware.

FLASHPOINT

Blog â€' Flashpoint

Happens If Russia Isolates Itself from the Global Internet? Click here for Flashpoint's coverage of the role of intelligence in Russia's war on Ukraine. Russia moves to control the information narrative The Russian government ordered state-owned portals to connect to its state-controlled domain name system servers by March 11--and, to switch to Russian hosting providers and localize elements that may not in the future [...] The post Understanding Russia's "Sovereign Internet": What

Happens If Russia Isolates Itself from the Global Internet?

appeared first on Flashpoint.

Understanding Russia's "Sovereign Internet": What



News -

Latest Cyber

Wightlink Reports Potential Data Breach After Suffering Highly Sophisticated Cyberattack

In a statement obtained by The Daily Swig, Wightlink said: "Unfortunately, despite Wightlink taking appropriate security measures, some of its back-office IT systems were affected by a cyber-attack last month.

Twitter



Rep. Val Deminas

Last night we passed the federal budget to keep us SAFE. I voted to strengthen Americas military and provide strong resources for: - Securing our border - Homeland security grants that protect communities & houses of worship -Cybersecurity - Coast Guard and port security



Rubin

This man slept with a Chinese spy and is now giving cybersecurity tips. Please fact check me, @twitter[...]



Gensle

Join us in now at our Investor Advisory Committee Meeting. Todays agenda includes a panel on artificial intelligence and robo-advising and a discussion on cybersecurity disclosures.



Margaris

The best #Indian #conferences for #womenintech in 2022 #fintech #cybersecurity @Analyticsindiam

Source: NIST

NIST CVE: Critical

CVE-2021-44629

A Buffer Overflow vulnerability exists in **TP-LINK** WR-886N 20190826 2.3.8 in the /cloud config/router post/register feature, which allows malicious users to execute arbitrary code on the system via a crafted post request.

CRITICAL

Vector: network

Created: 2022- Updated: 2022-03 - 100.3 - 1.2

CVE-2021-44622

A Buffer Overflow vulnerability exists in $\ensuremath{\mathbf{TP\text{-}LINK}}$ WR-886N 20190826 2.3.8 in the /cloud_config/router_post/check_reg_verify_code function which could let a remove malicious user execute arbitrary code via a crafted post request.

CRITICAL

Vector:

Created: 2022- Updated: 2022-03-10 03-12

CVE-2021-44625

A Buffer Overflow vulnerability exists in TP-LINK WR-886N 20190826 2.3.8 in /cloud_config/cloud_device/info interface, which allows a malicious user to executee arbitrary code on the system via a crafted post request.

CRITICAL

Vector:

Created: Updated: network 2022-03-10 2022-03-12

CVE-2021-44626

A Buffer Overflow vulnerability exists in TP-LINK WR-886N 20190826 2.3.8 in the /cloud config/router post/get reg verify code feature, which allows malicious users to execute arbitrary code on the system via a crafted post request.

CRITICAL

Vector: Created: Updated: network 2022-03-10 2022-03-12 CVE-2021-44627 CVE-2021-44630 A Buffer Overflow vulnerability exists in **TP-LINK** WR-A Buffer Overflow vulnerability exists in TP-886N 20190826 2.3.8 in the LINK WR-886N 20190826 2.3.8 in the /cloud_config/router_post/get_reset_pwd_veirfy_code /cloud config/router post/modify account pwd feature, which allows malicious users to execute feature, which allows malicious users to arbitrary code on the system via a crafted post execute arbitrary code on the system via a crafted post request. Created: 2022- Updated: 2022-Vector: Vector: Created: CRITICAL **CRITICAL** network 2022-03-10 2022-03-12 03-10 03-12 network CVE-2021-44632 A Buffer Overflow vulnerability exists in TP-CVE-2021-44631 A Buffer Overflow vulnerability exists in TP-LINK WR-LINK WR-886N 20190826 2.3.8 in the 886N 20190826 2.3.8 in the /cloud config/router post/upgrade info /cloud_config/router_post/reset_cloud_pwd feature, feature, which allows malicious users to which allows malicous users to execute arbitrary code execute arbitrary code on the system via a on the system via a crafted post request. crafted post request. Vector: Created: 2022- Updated: 2022-CRITICAL Vector: Created: network 03-10 03-12 **CRITICAL** network 2022-03-10 2022-03-12 CVE-2021-44628 A Buffer Overflow vulnerabiltiy exists in TP-CVE-2021-44623 A Buffer Overflow vulnerability exists in **TP-LINK** WR-LINK WR-886N 20190826 2.3.8 in thee 886N 20190826 2.3.8 via the /cloud config/router post/login feature, which /cloud config/router post/check reset pwd verify code allows malicious users to execute arbitrary interface. code on the system via a crafted post request. Vector: Created: 2022- Updated: 2022-CRITICAL Created: Vector: network 03-10 03-12 CRITICAL network 2022-03-10 2022-03-12 CVE-2022-25312 An XML external entity (XXE) injection vulnerability was discovered in the Any23 RDFa XSLTStylesheet extractor and is known to affect Any23 versions < 2.7. XML external CVE-2020-14115 A command injection vulnerability exists in the Xiaomi entity injection (also known as XXE) is a **web** Router AX3600. The vulnerability is caused by a lack security vulnerability that allows an attacker to interfere with an application's processing of of inspection for incoming data detection. Attackers XML data. It often allows an attacker to view can exploit this vulnerability to execute code. files on the application server filesystem, and to interact with any back-end or external Created: 2022- Updated: 2022-Vector: CRITICAL systems that the application itself can access. network 03-10 03-12 This issue is fixed in **Apache** Any23 2.7. Created: Vector: CRITICAL network 2022-03-05 2022-03-12 CVE-2021-46384 https://gitee.com/mingSoft/MCMS MCMS <=5.2.5 is affected by: RCE. The impact is: execute arbitrary code (remote). The attack vector is: \${"freemarker.template.utility.Execute"?new() ("calc")}. PP MCMS has a pre-auth RCE vulnerability through which allows unauthenticated attacker with network access via http to compromise MCMS Successful attacks of this vulnerability can result in takeover of MCMS.

Source: NIST

NIST CVE: High

CVE-2021-27756

"TLS-RSA cipher suites are not disabled in **BigFix** Compliance up to v2.0.5. If TLS 2.0 and secure ciphers are not enabled then an attacker can passively record traffic and later decrypt it."

HIGH

CRITICAL

Vector: network

Vector:

network

Created: 2022- Updated: 2022-03-04 03-12

Created: 2022- Updated: 2022-

03-04

CVE-2020-14111

A command injection vulnerability exists in the Xiaomi Router AX3600. The vulnerability is caused by a lack of inspection for incoming data detection. Attackers can exploit this vulnerability to execute code.

Updated:

Undated:

Updated:

Updated:

HIGH

Vector: Created: 2022- Updated: 2022-03-10 local 03 - 12

CVE-2021-38296

Apache Spark supports end-to-end encryption of RPC connections via "spark.authenticate" and "spark.network.crypto.enabled". In versions 3.1.2 and earlier, it uses a bespoke mutual authentication protocol that allows for full encryption key recovery. After an initial interactive attack, this would allow someone to decrypt plaintext traffic offline. Note that this does not affect security mechanisms controlled by "spark.authenticate.enableSaslEncryption", "spark.io.encryption.enabled", "spark.ssl",

CVE-2021-22783 A CWE-200: Information Exposure vulnerability exists which could allow a session hijack when the door panel is communicating with the door. Affected Product: Ritto Wiser Door (All versions)

HIGH

Vector:

Created: Updated:

"spark.ui.strictTransportSecurity". Update to Apache Spark 3.1.3 or later

HIGH

Vector: network

Created: 2022- Updated: 2022-03-10 03-12

CVE-2022-24734

MyBB is a free and open source forum software. In affected versions the Admin CP's Settings management module does not validate setting types correctly on insertion and update, making it possible to add settings of supported type `php' with PHP code, executed on on _Change Settings_ pages. This results in a Remote Code Execution (RCE) vulnerability. The vulnerable module requires Admin CP access with the `Can manage settings?` permission. MyBB's Settings module, which allows administrators to add, edit, and delete non-default settings, stores setting data in an options code string (\$options code; mybb settings.optionscode database column) that identifies the setting type and its options, separated by a new line character (\n). In MyBB 1.2.0, support for setting type php was added, for which the remaining part of the options code is PHP code executed on Change Settings pages (reserved for plugins and internal use). MyBB 1.8.30 resolves this issue. There are no known workarounds.

HIGH

HIGH

Vector: network

a double free via the component

Vector:

network

Created: 2022- Updated: 2022-03-09 03-12

Created: 2022- Updated: 2022-

03-12

CVE-2022-0813

PhpMyAdmin 5.1.1 and before allows an attacker to retrieve potentially sensitive information by creating invalid requests. This affects the lang parameter, the pma_parameter, and the cookie section.

HIGH

Vector: network

03-10

Created: 2022- Updated: 2022-03 - 12

CVE-2022-24753

Stripe CLI is a command-line tool for the Stripe eCommerce platform. A vulnerability in Stripe CLI exists on **Windows** when certain commands are run in a directory where an attacker has planted files. The commands are `stripe login`. stripe config -e', 'stripe community', and 'stripe open $\grave{}$. \boldsymbol{MacOS} and \boldsymbol{Linux} are unaffected. An attacker who successfully exploits the vulnerability can run arbitrary code in the context of the current user. The update addresses the vulnerability by throwing an error in these situations before the code can run. Users are advised to upgrade to version 1.7.13. There are no known workarounds for this issue.

HIGH Vector: Created: 2022- Updated: 2022-03-09 03-12

CVE-2022-25557

CVE-2020-36123

Tenda AX1806 v1.0.0.1 was discovered to contain a heap overflow in the function saveParentControlInfo. This vulnerability allows attackers to cause a Denial of Service (DoS) via the urls parameter.

saitoha libsixel v1.8.6 was discovered to contain

sixel chunk destroy at /root/libsixel/src/chunk.c.

03-10

HIGH

network

Vector: Created: 2022- Updated: 2022-03-10 03-12

CVE-2022-25552

Tenda AX1806 v1.0.0.1 was discovered to contain a stack overflow in the function form_fast_setting_wifi_set. This vulnerability allows attackers to cause a Denial of Service (DoS) via the ssid parameter.

Vector: Created: 2022- Updated: 2022-

network 03-10 03-12

CVE-2022-25558

Tenda AX1806 v1.0.0.1 was discovered to contain a stack overflow in the function formSetProvince. This vulnerability allows attackers to cause a Denial of Service (DoS) via the ProvinceCode parameter.

HIGH

Vector:

Created: 2022- Updated: 2022-03-10 03-12

CVE-2022-25551

Tenda AX1806 v1.0.0.1 was discovered to contain a stack overflow in the function formSetSysToolDDNS. This vulnerability allows attackers to cause a Denial of Service (DoS) via the ddnsDomain parameter.

HIGH

Vector: Created: 2022- Updated: 2022-03-10 03-12

CVE-2022-25549

Tenda AX1806 v1.0.0.1 was discovered to contain a stack overflow in the function formSetSysToolDDNS. This vulnerability allows attackers to cause a Denial of Service (DoS) via the ddnsEn parameter.

HIGH

Vector: network Created: 2022- Updated: 2022-03-10 03-12

CVE-2022-25553

Tenda AX1806 v1.0.0.1 was discovered to contain a stack overflow in the function formSetSysToolDDNS. This vulnerability allows attackers to cause a Denial of Service (DoS) via the ddnsPwd parameter.

HIGH

Vector: network Created: 2022- Updated: 2022-03-10 03-12

CVE-2022-25546

Tenda AX1806 v1.0.0.1 was discovered to contain a stack overflow in the function formSetSysToolDDNS. This vulnerability allows attackers to cause a Denial of Service (DoS) via the ddnsUser parameter.

Vector: Created: 2022- Updated: 2022-

CVE-2022-25555

Tenda AX1806 v1.0.0.1 was discovered to contain a stack overflow in the function fromSetSysTime. This vulnerability allows attackers to cause a Denial of Service (DoS) via the ntpServer parameter.

Vector: Created: 2022- Updated: 2022-

HIGH network 03-10 03-12 HIGH network 03-10 03 - 12CVE-2022-25548 **Tenda** AX1806 v1.0.0.1 was discovered to contain CVE-2022-25547 Tenda AX1806 v1.0.0.1 was discovered to contain a stack overflow in the function fromSetSysTime. a stack overflow in the function fromSetSysTime. This vulnerability allows attackers to cause a This vulnerability allows attackers to cause a Denial of Service (DoS) via the serverName Denial of Service (DoS) via the time parameter. parameter. Created: 2022- Updated: 2022-Vector: Vector: Created: 2022- Updated: 2022-HIGH 03-10 03 - 12network 03-10 03 - 12CVE-2022-25554 Tenda AX1806 v1.0.0.1 was discovered to contain CVE-2022-25550 Tenda AX1806 v1.0.0.1 was discovered to contain a stack overflow in the function a stack overflow in the function saveParentControlInfo. This vulnerability allows saveParentControlInfo. This vulnerability allows attackers to cause a Denial of Service (DoS) via attackers to cause a Denial of Service (DoS) via the deviceId parameter. the deviceName parameter. Vector: Created: 2022- Updated: 2022-Created: 2022- Updated: 2022-Vector: 03-10 network CVE-2022-23915 The package **weblate** from 0 and before 4.11.1 CVE-2022-25566 Tenda AX1806 v1.0.0.1 was discovered to contain are vulnerable to Remote Code Execution (RCE) a stack overflow in the function via argument injection when using git or saveParentControlInfo. This vulnerability allows mercurial repositories. Authenticated users, can attackers to cause a Denial of Service (DoS) via change the behavior of the application in an the time parameter. unintended way, leading to command execution. Vector: Created: 2022- Updated: 2022-HIGH Created: 2022- Updated: 2022-Vector: network 03-10 03-12 network 03-04 03 - 12CVE-2021-32008 This issue affects: Secomea GateManager Version 9.6.621421014 and all prior versions. Improper Limitation of a Pathname to restricted directory, allows logged in GateManager admin to delete system Files or Directories. Created: 2022- Updated: 2022-Vector: HIGH network 03-04 03-12 Source: NIST NIST CVE: Medium CVE-2021-33852 A cross-site scripting (XSS) attack can cause ck can cause arbitrary code (JavaScript) to run in a user's

CVE-2021-33851	A cross-site scripting (XSS) attack
	arbitrary code (JavaScript) to run
	browser and can use an applicati

n in a user's ion as the vehicle for the attack. The XSS payload given in the "Custom logo link" executes whenever the user opens the Settings Page of the "Customize Login Image" Plugin.

MEDIUM

Vector: network

Created: 2022-03-10

Updated: 2022-03-12

CVE-2022-24322

A CWE-119: Improper Restriction of Operations within the Bounds of a Memory Buffer vulnerability exists that could cause a disruption of communication between the Modicon controller and the engineering software when an attacker is able to intercept and manipulate specific Modbus response data. Affected Product: EcoStruxure Control Expert (V15.0 SP1 and prior)

MEDIUM

Vector: network

Created: 2022-03-09

Updated: 2022-03-12 browser and can use an application as the vehicle for the attack. The XSS payload given in the "Duplicate Title" text box executes whenever the user opens the Settings Page of the Post **Duplicator** Plugin or the application root page after duplicating any of the existing posts.

MEDIUM

Vector: network

Created: Updated: 2022-03-10 2022-03-12

CVE-2022-24323

A CWE-754: Improper Check for Unusual or Exceptional Conditions vulnerability exists that could cause a disruption of communication between the Modicon controller and the engineering software, when an attacker is able to intercept and manipulate specific Modbus response data. Affected Product: EcoStruxure Process Expert (V2021 and prior), EcoStruxure Control Expert (V15.0 SP1 and prior)

MEDIUM

Vector: Created: network 2022-03-09

Updated: 2022-03-12

CVE-2021-32434

abcm2ps v8.14.11 was discovered to contain an out-of-bounds read in the function calculate beam at draw.c.

MEDIUM

local

Vector: Created: 2022-03-10

Updated: 2022-03-12 CVE-2021-46353

An information disclosure in web interface in D-Link DIR-X1860 before 1.03 RevA1 allows a remote unauthenticated attacker to send a specially crafted HTTP request and gain knowledge of different absolute paths that are being used by the web application.

MEDIUM

Vector: network

Created: Updated: 2022-03-04 2022-03-12

CVE-2022-26484 An issue was discovered in Veritas InfoScale

Operations Manager (VIOM) before 7.4.2 Patch CVE-2022-26483 An issue was discovered in Veritas InfoScale 600 and 8.x before 8.0.0 Patch 100. The web Operations Manager (VIOM) before 7.4.2 Patch server fails to sanitize admin/cgi-600 and 8.x before 8.0.0 Patch 100. A reflected bin/rulemgr.pl/getfile/ input data, allowing a cross-site scripting (XSS) vulnerability in remote authenticated administrator to read admin/cgi-bin/listdir.pl allows authenticated arbitrary files on the system via Directory remote administrators to inject arbitrary web Traversal. By manipulating the resource name in script or HTML into an HTTP GET parameter GET requests referring to files with absolute (which reflect the user input without sanitization). paths, it is possible to access arbitrary files stored on the filesystem, including application source Vector: Created: Updated: code, configuration files, and critical system files. **MEDIUM** 2022-03-04 2022-03-12 network Vector: Created: Updated: **MEDIUM** network 2022-03-04 2022-03-12 CVE-2021-32005 Cross-site Scripting (XSS) vulnerability in log view CVE-2021-32436 An out-of-bounds read in the function write title() of **Secomea SiteManager** allows a logged in in subs.c of **abcm2ps** v8.14.11 allows remote user to store javascript for later execution. This attackers to cause a Denial of Service (DoS) via issue affects: Secomea SiteManager Version unspecified vectors. 9.6.621421014 and all prior versions. Created: Updated: Vector: **MEDIUM** Vector: Created: Updated: 2022-03-10 2022-03-12 **MEDIUM** network network 2022-03-10 2022-03-12 CVE-2021-43590 Dell EMC Enterprise Storage Analytics for vRealize Operations, versions 4.0.1 to 6.2.1, contain a Plain-text password storage CVE-2022-25106 **D-Link DIR-859** v1.05 was discovered to contain vulnerability. A local high privileged malicious a stack-based buffer overflow via the function user may potentially exploit this vulnerability, genacgi main. This vulnerability allows attackers leading to the disclosure of certain user to cause a Denial of Service (DoS) via a crafted credentials. The attacker may be able to use the payload. exposed credentials to access the vulnerable application with privileges of the compromised MEDIUM Vector: Created: Updated: 2022-03-04 2022-03-12 Vector: Created: Updated: MEDIUM 2022-03-04 2022-03-12 CVE-2020-14112 Information Leak Vulnerability exists in the Xiaomi Router AX6000. The vulnerability is CVE-2021-28488 Ericsson Network Manager 20.2 has Insecure caused by incorrect routing configuration. Permissions. Attackers can exploit this vulnerability to download part of the files in Xiaomi Router AX6000. Vector: Created: Updated: MEDIUM network 2022-03-10 2022-03-12 Vector: Created: Updated: **MEDIUM** 2022-03-10 network 2022-03-12 CVE-2021-34340 CVE-2021-34339 Ming 0.4.8 has an out-of-bounds buffer access Ming 0.4.8 has an out-of-bounds buffer access issue in the function decompileINCR DECR() in issue in the function getString() in decompiler.c decompiler.c file that causes a direct file that causes a direct segmentation fault and segmentation fault and leads to denial of service. leads to denial of service. MEDIUM network Created: Updated: MEDIUM network Vector: Created: Updated: 2022-03-10 2022-03-12 2022-03-10 2022-03-12 CVE-2021-34338 CVE-2021-34341 Ming 0.4.8 has an out-of-bounds buffer overwrite Ming 0.4.8 has an out-of-bounds read vulnerability in the function decompileIF() in the issue in the function getName() in decompiler.c file that causes a direct segmentation fault and decompile.c file that causes a direct segmentation leads to denial of service. fault and leads to denial of service. Created: Updated: Created: Updated: Vector: Vector: **MEDIUM MEDIUM** 2022-03-10 2022-03-10 2022-03-12 network 2022-03-12 network CVE-2021-34342 CVE-2021-32435 Stack-based buffer overflow in the function Ming 0.4.8 has an out-of-bounds read vulnerability in the function newVar_N() in get_key in parse.c of **abcm2ps** v8.14.11 allows decompile.c which causes a huge information remote attackers to cause a Denial of Service (DoS) via unspecified vectors. leak. MEDIUM Vector: Vector: Created: Updated: Created: Updated: **MEDIUM**

network

CVF-2022-0022

2022-03-10

Usage of a weak cryptographic algorithm in Palo Alto Networks PAN-OS software where the password hashes of administrator and local user accounts are not created with a sufficient level of computational effort, which allows for password cracking attacks on accounts in normal (non-FIPS-CC) operational mode. An attacker must have access to the account password hashes to take advantage of this weakness and can acquire those hashes if they are able to gain access to the PAN-OS software configuration. Fixed versions of

2022-03-12

2022-03-10

local

2022-03-12

PAN-OS software use a secure cryptographic algorithm for account password hashes. This issue does not impact **Prisma** Access firewalls. This issue impacts: PAN-OS 8.1 versions earlier than PAN-OS 8.1.21; All versions of PAN-OS 9.0; PAN-OS 9.1 versions earlier than PAN-OS 9.1.11; PAN-OS 10.0 versions earlier than PAN-OS 10.0.7.

MEDIUM

Vector: Created: 2022- Updated: 2022local 03-09 03-12

Source: NIST

NIST CVE: Low

Nothing today

Source: NIST

NIST CVE: Unrated

CVE-2021-44667

A Cross Site Scripting (XSS) vulnerability exists in **Nacos** 2.0.3 in auth/users via the (1) pageSize and (2) pageNo parameters.

An issue in index.php of OneNav v0.9.14 allows

Created:

2022-03-12

attackers to perform directory traversal.

Vector:

unkown

UNRATED

UNRATED

Vector: unkown

Created: Updated: 2022-03-11 2022-03-12

Updated:

2022-03-12

CVE-2021-41850

CVE-2022-26533

Alist v2.1.0 and below was discovered to contain a cross-site scripting (XSS) vulnerability via /i/:data/ipa.plist.

UNRATED Vector: unkown

Created: Updated: 2022-03-12

An issue was discovered in Luna Simo PPR1.180610.011/202001031830. A pre-installed app with a package name of com.skyroam.silverhelper writes **three** IMEI values to system properties at system startup. The system property values can be obtained via getprop by all third-party applications co-located on the device, even those with no permissions granted, exposing the IMEI values to processes without enforcing any access control.

UNRATED

Vector: unkown 2

Created: Updated: 2022-03-11 2022-03-12

CVE-2021-41848

CVE-2022-26276

An issue was discovered in Luna Simo PPR1.180610.011/202001031830. It mishandles software updates such that local third-party apps can provide a spoofed software update file that contains an arbitrary shell script and arbitrary ARM binary, where both will be executed as the root user with an **SELinux** domain named osi. To exploit this vulnerability, a local third-party app needs to have write access to external storage to write the spoofed update at the expected path. The vulnerable system binary (i.e., /system/bin/osi bin) does not perform any authentication of the update file beyond ensuring that it is encrypted with an AES key (that is hardcoded in the vulnerable system binary). Processes executing with the osi SELinux domain can programmatically perform the following actions: install apps, grant **runtime** permissions to apps (including permissions with protection levels of dangerous and development), access extensive Personally Identifiable Information (PII) using the programmatically grant permissions, uninstall apps, set the default **launcher** app to a malicious launcher app that spoofs other apps, set a network proxy to intercept network traffic, unload kernel modules, set the default keyboard to a keyboard that has keylogging functionality, examine notification contents, send text messages, and more. The spoofed update can optionally contain an arbitrary ARM binary that will be locally stored in internal storage and executed at system startup to achieve persistent code execution as the root user with the osi SELinux domain. This ARM binary will continue to execute at startup even if the app that provided the spoofed update is uninstalled.

UNRATED

Vector: Created: unkown 2022-03-11

: Updated: 11 2022-03-12 CVE-2021-41849

An issue was discovered in Luna Simo PPR1.180610.011/202001031830. It sends the following Personally Identifiable Information (PII) in plaintext using HTTP to servers located in China: user's list of installed apps and device International Mobile Equipment Identity (IMEI). This PII is transmitted to log.skyroam.com.cn using HTTP, <code>independent</code> of whether the user uses the Simo software.

UNRATED

Vector: unkown Created: Updated: 2022-03-11 2022-03-12

CVE-2021-42577 An issue was discovered in **Softing** OPC UA C++ CVE-2021-42262 An issue was discovered in **Softing** OPC UA C++ SDK before 5.70. An invalid XML element in the SDK before 5.70. A malformed OPC/UA message type dictionary makes the OPC/UA client crash abort packet makes the client crash with a NULL pointer dereference. due to an out-of-memory condition. Updated: Vector: Created: Vector: Created: Updated: UNRATED UNRATED unkown 2022-03-11 2022-03-12 unkown 2022-03-11 2022-03-12 CVE-2022-24415 **Dell BIOS** contains an improper input validation vulnerability. A local authenticated malicious user CVE-2022-0880 Cross-site Scripting (XSS) - Stored in GitHub may potentially exploit this vulnerability by using repository star7th/showdoc prior to 2.10.2. an SMI to gain arbitrary code execution during SMM. Vector: Created: Updated: UNRATED unkown 2022-03-12 2022-03-12 Vector: Created: Updated: UNRATED unkown 2022-03-11 2022-03-12 CVE-2022-24416 CVE-2022-24419 Dell BIOS contains an improper input validation **Dell BIOS** contains an improper input validation vulnerability. A local authenticated malicious user vulnerability. A local authenticated malicious user may potentially exploit this vulnerability by using may potentially exploit this vulnerability by using an SMI to gain arbitrary code execution during an SMI to gain arbitrary code execution during SMM. Vector: Created: Updated: Vector: Created: Updated: UNRATED UNRATED 2022-03-11 2022-03-12 2022-03-11 2022-03-12 unkown unkown CVE-2022-24420 CVE-2022-24421 Dell BIOS contains an improper input validation Dell BIOS contains an improper input validation vulnerability. A local authenticated malicious user vulnerability. A local authenticated malicious user may potentially exploit this vulnerability by using may potentially exploit this vulnerability by using an SMI to gain arbitrary code execution during an SMI to gain arbitrary code execution during SMM. Vector: Created: Updated: Vector: Created: Updated: UNRATED UNRATED 2022-03-11 2022-03-12 unkown unkown 2022-03-11 2022-03-12 CVE-2022-24760 Parse Server is an open source http web server backend. In versions prior to 4.10.7 there is a Remote Code Execution (RCE) vulnerability in Parse Server. This vulnerability affects Parse Server in the default configuration with MongoDB. The main weakness that leads to RCE CVE-2022-0926 File upload filter bypass leading to stored XSS in is the Prototype Pollution vulnerable code in the GitHub repository microweber/microweber prior file `DatabaseController.js`, so it is likely to affect Postgres and any other database backend as well. This vulnerability has been confirmed on Linux (Ubuntu) and Windows. Users are advised to Vector: Created: Updated: UNRATED upgrade as soon as possible. The only known 2022-03-12 2022-03-12 unkown workaround is to manually patch your installation with code referenced at the source GHSA-p6h4-93qp-jhcm. Updated: Vector: Created: UNRATED unkown 2022-03-12 2022-03-12 CVE-2022-24754 PJSIP is a free and open source multimedia communication library written in C language. In versions prior to and including 2.12 PJSIP there is CVE-2022-25839 The package url-js before 2.1.0 are vulnerable to a stack-buffer overflow vulnerability which only Improper Input Validation due to improper impacts PJSIP users who accept hashed digest parsing, which makes it is possible for the credentials (credentials with data_type hostname to be spoofed. http://\\\\localhost and `PJSIP CRED DATA DIGEST`). This issue has http://localhost are the same URL. However, the been patched in the master branch of the PJSIP hostname is not parsed as localhost, and the repository and will be included with the next backslash is reflected as it is. release. Users unable to upgrade need to check that the hashed digest data length must be equal Vector: Created: Updated: to 'PJSIP MD5STRLEN' before passing to PJSIP. UNRATED 2022-03-11 2022-03-12 unkown Vector: Created: Updated: UNRATED 2022-03-11 2022-03-12 unkown

Source: Hybrid Analysis

Top malicious files

100%	PERFORMING VESSEL_MV (.)	100%	OTTSetup_0 (.) 87 (.) 6 (.) exe
Threat score	AGRICORE TBN (.) docx (.) exe	Threat score	
100% Threat score	mlwr (.) bin	100% Threat score	XP-0897FD1B (.) EXE

100% Threat score	Internet (.) Download (.) Manager (.) v6 (.) 40 (.) 7 (.) exe	100% Threat score	megumi_final (.) dll
100% Threat score	CR_Downloader_for_sonic-the-hedgehog-(mega-play)_v3 (.) 06 (.) 414 (.) 64 (.) 35 (.) exe	100% Threat score	latest (.) exe
100% Threat score	Misc Ware v1 (.) 1 (.) exe	100% Threat score	7da4487d62a6800179765c4eebdbf764872a8325245bc5b77a9dcd318c22f7a4
100% Threat score	MemberPortal (.) pdf	95% Threat score	Porofessor (.) gg - Installer (.) exe
85% Threat score	setup-istripper_ruFVWIrshzVip5ZQZ32a4 (.) exe	81% Threat score	TGKDLL (.) dll
80% Threat score	Tester (.) exe	77% Threat score	n3xviruz (.) exe
76% Threat score	n3xviruz (.) exe	76% Threat score	getmacadress (.) exe
75% Threat score	Kiwi Application Monitor 1 (.) 5 (.) 3 (.) msi		

Source: Hybrid Analysis

Top malicious URL

100% Threat score	https://ticketbud (.) com/events/1514f79e-a1dd-11ec-9e1b-42010a717019?preview=true&vox=true	100% Threat score	https://ticketbud (.) com/events/39f19492-a1dc-11ec-9882-42010a717019?preview=true&vox=true
96% Threat score	http://melekler (.) atspace (.) cc/tests/JZm4UmD/	95% Threat score	http://gotovacoil (.) com/created/Protected%20Client (.) vbs
94% Threat score	http://124 (.) 114 (.) 128 (.) 122:4076/Mozi (.) m	79% Threat score	http://triple3designs (.) com/
79% Threat score	https://ticketbud (.) com/events/ff09425a-a1d9-11ec-8f3a-42010a717019?preview=true&vox=true	79% Threat score	https://trk (.) cp20 (.) com/click/d80o-2id9vg-wo07k5-ihzzodp1/
78% Threat score	http://nizwe (.) petttok (.) com/ashish (.) rajvanshi@adani (.) in	77% Threat score	https://trk (.) cp20 (.) com/click/d80o-2icqec-wmdwyg-ihzzodp3/
75% Threat score	http://f-r-i-d-g-e (.) tk/	75% Threat score	http://loko-architecten (.) nl/8606935E6826FD13AB6F770AA9FB41A6/HYTBhMFhi3bJ7/
74% Threat score	https://ticketbud (.) com/events/07903a36-a1db-11ec-b3a7-42010a717019?preview=true&vox=true	72% Threat score	http://password (.) dervisogluet (.) com/main/

Source: SpamHaus

Top spamming countries





Source: SpamHaus

Top spammers



#1 Canadian Pharmacy

A long time running pharmacy spam operation. They send tens of millions of spams per day using botnet techniques. Probably based in Eastern Europe, Ukraine/Russia. Host spammed web sites on botnets and on bulletproof Chinese & Russian web hosting.



#2 PredictLabs / Sphere Digital

This operation uses dozens of "hosting" companies as fronts to lease IP addresses which are then used to send spam. Based in Chicago, Illinois and Tangier, Morocco.



#3 Hosting Response / Michael Boehm

Snowshoe spam organization that uses large numbers of inexpensive, automated VPS hosting IP addresses and domains in whatever TLD is currently cheapest to send high volumes of spam to extremely dirty, scraped lists. Operates under many business and individual names. Owner or manager of these companies seems to be Michael Boehm and Associates.



#4 Michael Persaud

Long time snowshoe type spammer, raided by FBI then indicted in 2017 on federal wire fraud charges tied to his spamming operations.



#5 RetroCubes

Web development, application development, and business training company that spams email appended lists, usually through ESPs that offer automated provisioning and services directed at small businesses.



#6 Cyber World Internet Services/ e-Insites

Bulletproof spam host operating Cyber World Internet Services / e-Insites, and currently spamming using a variety of aliases such as Brand 4 Marketing, Ad Media Plus, Site Traffic Network, RCM Delivery, and eBox. The company is owned or managed by Alvin Slocombe.



#7 RR Media

A high volume spam operation based in or run from Huntington Beach, CA, USA. The operation uses a variety of different names.



#8 Kobeni Solutions

High volume snowshoe spam operation based in Florida. The manager or owner of the company seems to be a Yair Shalev / . (Former?) partner-in-spam of ROKSO spammer Darrin Wohl. Son-in-law of ROKSO-listed spammer Dan Abramovich. Sued for fraud by the US FTC in 2014.



#9 Richpro Trade Inc. / Richvestor GmbH

Uses botnets or hires botnet spammers to send spam linking back to suspect investment, "quack-health-cures" and other sites that he owns or is an affiliate of. Botnet spamming and hosting sites on hacked servers is fully criminal in much of the world. Managed or owned by a Timo Richert.

Source: SpamHaus

Top countries with botnet



Source: SpamHaus

Top phishing countries



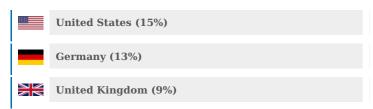
Source: Have I been pwned?

Have I been pwnd

Nothing today

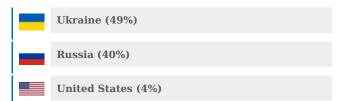
Source: Imperva DDOS Map

Top DDOS attackers



Source: Imperva DDOS Map

Top DDOS country targets



Source: Imperva DDOS Map

Top DDOS techniques

87% DDoS
 7% Automated Threat
 6% OWASP

Source: Imperva DDOS Map

Top DDOS industry targets

50%	Business
44%	Financial Services
2%	Computing & IT