



### Scan Summary: CloudRadial

7 June 2023



## LOW Threat Level

Low severity issues can not directly be exploited by an attacker, but may increase the ease of exploiting more severe issues in future. Fixing these issues may help protect against weaknesses that are not publicly known, or be used as one component in a highly targeted attack by the most sophisticated and well resourced attackers.

0

Critical  
issues

0

High  
issues

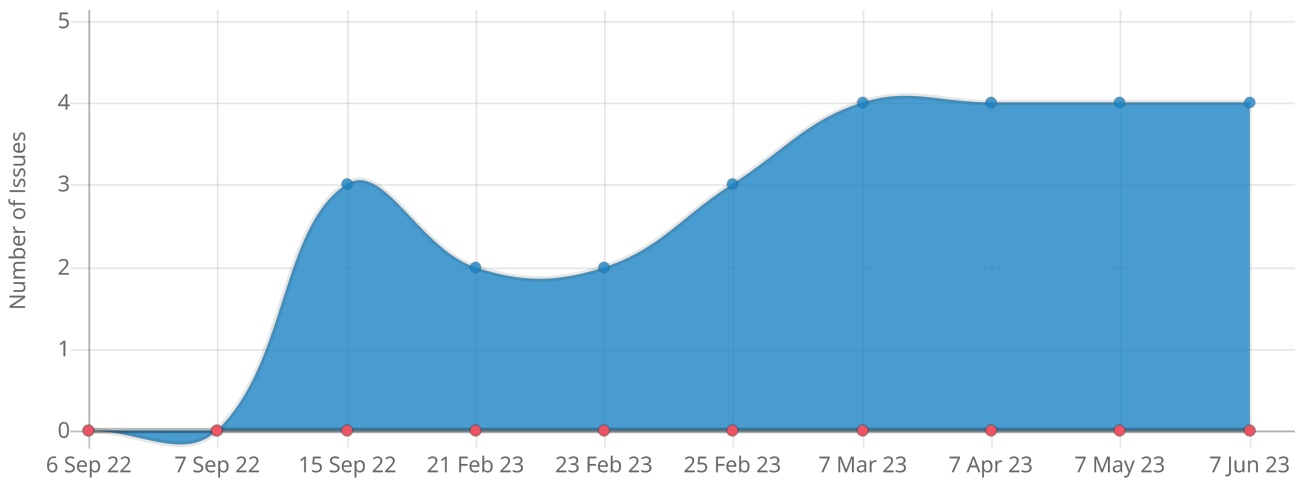
0

Medium  
issues

4

Low  
issues

### Exposure over time



### Differences since last assessment

#### New issues discovered

Critical

0

High

0

Medium

0

Low

0

#### Previous issues remediated

Critical

0

High

0

Medium

0

Low

0

#### Direction of travel

↕ 0

↕ 0

↕ 0

↕ 0

# What we checked

Total checks  
**147,742**

Targets  
**2**

Issues discovered  
**4**

Here are some examples of what we checked your targets and their reachable webpages for.

## Vulnerable software & hardware

- Web servers, e.g. Apache, Nginx
- Mail servers, e.g. Exim
- Development software, e.g. PHP
- Network monitoring software, e.g. Zabbix, Nagios
- Networking systems, e.g. Cisco ASA
- Content management systems, e.g. Drupal, Wordpress
- Other well-known weaknesses, e.g. 'Log4Shell' and 'Shellshock'

## Attack Surface Reduction

Our service is designed to help you reduce your attack surface and identify systems and software which do not need to be exposed to the Internet, such as:

- Publicly exposed databases
- Administrative interfaces
- Sensitive services, e.g. SMB
- Network monitoring software

## Encryption weaknesses

Weaknesses in SSL/TLS implementations, such as:

- 'Heartbleed', 'CRIME', 'BEAST' and 'ROBOT'
- Weak encryption ciphers & protocols
- SSL certificate misconfigurations
- Unencrypted services such as FTP

## Web Application Vulnerabilities

- Checks for multiple OWASP Top Ten issues
- SQL injection
- Cross-site scripting (XSS)
- XML external entity (XXE) injection
- Local/remote file inclusion
- Web server misconfigurations
- Directory/path traversal, directory listing & unintentionally exposed content

## Information Leakage

Checks for information which your systems are reporting to end-users which should remain private. This information includes data which could be used to assist in the mounting of further attacks, such as:

- Local directory path information
- Internal IP Addresses

## Common mistakes & misconfigurations

- VPN configuration weaknesses
- Exposed SVN/git repositories
- Unsupported operating systems
- Open mail relays
- DNS servers allowing zone transfer

As a **Pro** plan customer, you also have access to:

### Emerging threats

The time between new vulnerabilities emerging and hackers exploiting them is now days, not weeks. For organizations who need a more mature approach to cyber security, our emerging threat scans detect critical threats to your systems without waiting for the next monthly check.

### Internal checks

Your internal systems can also be hacked with a little extra effort, e.g. by an email or web page link that exploits known unpatched software or an employee's device. Our agent-based scanner can be installed on each machine you want to protect.

# About us

## Company

Intruder Systems Ltd is an independent security advisory company, specialising in providing continuous security monitoring for internet-facing web applications and infrastructure.

## Credentials



Intruder is a member of CREST



Intruder is a CREST accredited Vulnerability Assessment service



Monitored by Drata for SOC 2 compliance



Intruder is a member of the Cyber-security Information Sharing Partnership



Intruder is Cyber Essentials certified.



Cyber Accelerator Alumni

## Security Team

Our consultants have delivered work for government agencies, international financial institutions, and global retail giants.

## Compliance

Our reports are ISO 27001 and SOC 2 compliance ready.

## Contact

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