VULNERABILITY REPORT

This is a highly concise vulnerability report generated by Python-based modules, offering a comprehensive analysis of the target's security.

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I. Overview

This report presents the results of a vulnerability assessment conducted on **92.51.183.222** using Python modules. The objective of this assessment is to provide a brief overview of the security posture of the target and identify potential vulnerabilities that could be exploited by attackers.

The main objective of the assessment was to identify vulnerabilities that could be used by attackers to compromise the confidentiality, integrity, or availability of the target. Python modules are used to automate the scanning process and identify potential vulnerabilities in the target.

Date: 2024-05-03 04:23

Target: 92.51.183.222

Type: vulnerability scanner

II. DNS Request

Check your domain name or the API website (https://networkcalc.com/api/)

III. Data about HTTP/HTTPS certificate

Metadata

protocol: https:

hostname: 92.51.183.222

port: 443

Certificate

protocol: https:

hostname: 92.51.183.222

port: 443

issued to: www.chiemgau.de

issued by: Starfield Secure Certificate Authority - G2

valid_from: 2024-03-13T11:40:17.000Z **valid_to:** 2025-04-12T11:40:17.000Z

alternate names: ['DNS:www.chiemgau.de', 'DNS:chiemgau.de']

serial number: D91AFEBE824941DA

fingerprint: 67:66:59:34:BD:B3:27:A6:26:85:66:B2:FB:84:26:2D:

29:9E:D8:40

raw:

----BEGIN CERTIFICATE---- MIIGuzCCBaOgAwIBAgIJANka/
r6CSUHaMA0GCSqGSIb3DQEBCwUAMIHGMQswCQYD
VQQGEwJVUzEQMA4GA1UECBMHQXJpem9uYTETMBEGA1UEBxMKU2NvdHRzZGFs2
MCMGA1UEChMcU3RhcmZpZWxkIFRlY2hub2xvZ2llcywgSW5jLjEzMDEGA1UECxMq
aHR0cDovL2NlcnRzLnN0YXJmaWVsZHRlY2guY29tL3JlcG9zaXRvcnkvMTQwMgYD
VQQDEytTdGFyZmllbGQgU2VjdXJlIENlcnRpZmljYXRlIEF1dGhvcml0eSAtIEcy
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I+UMuzMGHUMC/vVNse

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FjAUBggrBgEFBQcDAQYIKwYBBQUHAwIwDgYDVR0PAQH/

BAQDAgWgMD0GA1UdHwQ2

MDQwMqAwoC6GLGh0dHA6Ly9jcmwuc3RhcmZpZWxkdGVjaC5jb20vc2ZpZzJzMS02
ODYuY3JsMGMGA1UdIARcMFowTgYLYIZIAYb9bgEHFwEwPzA9BggrBgEFBQcCARYx
aHR0cDovL2NlcnRpZmljYXRlcy5zdGFyZmllbGR0ZWNoLmNvbS9yZXBvc2l0b3J5
LzAIBgZngQwBAgEwgYIGCCsGAQUFBwEBBHYwdDAqBggrBgEFBQcwAYYeaHR0cDovL29jc3Auc3RhcmZpZWxkdGVjaC5jb20vMEYGCCsGAQUFBzAChjpodHRwOi8vY2Vy
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dy5jaGllbWdhdS5kZYILY2hpZW1nYXUuZGUwHQYDVR0OBBYEFJiqrOxyMuSlHtmN
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PY+9MuFBQoVY0aDd4SlXzgyXoavUu2CsAiEAlXpEXM8ke1vlRlZM8LwRDMLKlzY3
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AY43nPwuAAAEAwBIMEYCIQCvoe886AuKFPKMDp09PHUvmvT8js3A6nOPHs2ohzXS HAIhAJ9+MNNKh5IfQRu/

WH8BxC2IwosyxdUbYDsMQDl9rGwoAHUAzPsPaoVxCWX+

lZtTzumyfCLphVwNl422qX5UwP5MDbAAAAGON5z8sAAABAMARjBEAiAYpInkN7s2 6vwlORDEIMTRrRXzBMyNDvG+5NJuWqyrTAIgYHCFitGsXYcBVxKq7ofP7qkcpPfx cV4SQ6tP935+f/

EwDQYJKoZIhvcNAQELBQADggEBAFnmb04eXvKZJ5jyQyVGs73B

yMzvs6ZSp5EIo6zkuBqeHHXSfOkzRQDajc3qhwp82NmqaUTAM3Rit4o8nmk38Gkp/FTvak1gWHlo7MUcmOhktb/6r/GBsO5KfRRO/

4qekqMUaFc5Nak20fMlw+mxYD8K

Zb9hUL2iJCEPgfMeQU5YTvqsJ2TR+C0XqD10f+gQBFkZRjXNpyF3wvuS+ARTHfxllFrntR1aaCoyQvjO1a2z6BF3g09s8qaZff28d6CtXPg3Kbz+z75FOrYuy2CsRe8lYl6M5DFNZ8vx4Xc55a262OfTBCvnlfLT3KltXHQMtHsL02xEMrQuRNMzulEGxXE=----END CERTIFICATE----

IV. NMAP scan

[['92.51.183.222', 21, 'ftp', '2.0.8'], ['92.51.183.222', 22, 'ssh', ''], ['92.51.183.222', 25, 'ssh', ''], ['92.51.183.222', 80, 'http', '2.4.41'], ['92.51.183.222', 443, 'http', '2.4.41']]

V. Nikto scan

Web server: Apache/2.4.41 (Ubuntu)

The server supports compression.

Version of software might be found in the following header Server: 2.4.41

Target URL don't use any redirection

Target URL isn't protected by a basic HTTP authentication

The anti-clickjacking X-Frame-Options header is not present.

The X-XSS-Protection header is not defined.

The X-Content-Type-Options header is not set.

VI. Potential vulnerabilities

CVE associated with ftp 2.0.8

Service: ftp, Version: 2.0.8

- CVE-2012-5659, CVE-2012-5660
- CVE-2001-1112
- CVE-2011-4088, CVE-2012-1106
- CVE-2012-5660, CVE-2012-5659
- CVE-2020-8169, CVE-2020-8284, CVE-2020-8285, CVE-2020-8286, CVE-2021-22876, CVE-2021-22890, CVE-2021-22901
- CVE-2018-17189, CVE-2019-0196, CVE-2019-0197, CVE-2019-10081, CVE-2019-10082, CVE-2019-10092, CVE-2019-10097, CVE-2019-10098, CVE-2020-1927, CVE-2020-1934

CVE associated with ssh

Service: ssh, Version:

- CVE-2019-17069, CVE-2020-14002, CVE-2021-36367, CVE-2023-48795
- CVE-2020-16846
- CVE-2024-29960
- CVE-2021-45099
- CVE-2024-29950
- CVE-2018-16837
- CVE-2013-4436
- CVE-2017-3204
- CVE-2008-5161
- CVE-2021-43565
- CVE-2021-3148
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CVE associated with http 2.4.41

Service: http, Version: 2.4.41

- CVE-2023-31122, CVE-2023-43622, CVE-2023-44487, CVE-2023-45802
- CVE-2023-23752
- CVE-2020-1927
- CVE-2020-12243
- CVE-2019-10092, CVE-2019-10097, CVE-2019-10098
- CVE-2019-0196, CVE-2020-1927, CVE-2020-1934
- CVE-2020-1934
- CVE-2020-1927, CVE-2020-1934
- CVE-2023-38709, CVE-2024-24795, CVE-2024-27316
- CVE-2019-10092, CVE-2019-10098, CVE-2020-1927, CVE-2020-1934
- CVE-2020-13950
- CVE-2019-0220, CVE-2019-10092, CVE-2019-10098, CVE-2020-1927, CVE-2020-1934
- CVE-2024-28056
- CVE-2019-13057, CVE-2019-13565, CVE-2020-12243

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VI. Exploit find

CVE associated with ftp 2.0.8

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- CVE-2024-28056
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VII. Recommendations

Keep your systems up-to-date with the latest security patches and updates for all software and services running on your domain or IP address.

Vulnerabilities are often discovered and patched by vendors, so it's important to stay current with updates to minimize risk.

We also recommend reviewing the list of links provided in this report, which point to known exploits and vulnerabilities affecting various services. These links can provide additional information and guidance on how to mitigate these specific security risks for your domain or IP address.

By following these recommendations and staying vigilant against emerging security threats, you can help protect your systems and data from unauthorized access and exploitation.