Pentest report - kinezo.com

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I. Overview

This report presents the results of a vulnerability assessment conducted on **kinezo.com** 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: 2024-05-06 09:27

Target: kinezo.com

Type: vulnerability scanner

II. DNS Request

```
+-----+
                   Informations and data
| Record name |
+-----+
A [{'address': '51.161.122.78', 'ttl': 1799}]
+-----+
 CNAME No record found
+-----+
   MX
         [{'exchange': 'aspmx.l.google.com', 'priority': 1},
{'exchange': 'alt2.aspmx.l.google.com', 'priority': 5}, {'exchange':
'alt1.aspmx.l.google.com', 'priority': 5}, {'exchange':
'aspmx2.googlemail.com', 'priority': 10}, {'exchange':
'aspmx3.googlemail.com', 'priority': 10}]
+-----+
   NS [{'nameserver': 'dns1.registrar-servers.com'},
{'nameserver': 'dns2.registrar-servers.com'}]
+-----+
  SOA [{'nameserver': 'dns1.registrar-servers.com',
'hostmaster': 'hostmaster.registrar-servers.com'}]|
+-----+
  TXT No record found
```

III. Data about HTTP/HTTPS certificate

Metadata

protocol: https:

hostname: kinezo.com

port: 443

Certificate

protocol: https:

hostname: kinezo.com

port: 443

issued_to: www.kinezo.com

issued by: R3

valid_from: 2024-04-29T23:02:34.000Z **valid to:** 2024-07-28T23:02:33.000Z

alternate_names: ['DNS:kinezo.com', 'DNS:razor.ca', 'DNS:resolveaudio.com', 'DNS:thehoneybeecharcuterie.ca', 'DNS:www.kinezo.com', 'DNS:www.resolveaudio.com']

serial_number: 03E4833B8BFBF836214661947BBB8BADFC27

fingerprint: 2A:C4:E4:5D:A2:CD:BD:8E:71:1C:84:FB:C2:17:9E:62:FF:

26:91:9C

raw:

----BEGIN CERTIFICATE-----

MIIFQjCCBCqgAwIBAgISA+SDO4v7+DYhRmGUe7uLrfwnMA0GCSqGSIb3DQEBCwMDIxCzAJBgNVBAYTAlVTMRYwFAYDVQQKEw1MZXQncyBFbmNyeXB0MQswCQYDEwJSMzAeFw0yNDA0MjkyMzAyMzRaFw0yNDA3MjgyMzAyMzNaMBkxFzAVBgNVBDnd3dy5raW5lem8uY29tMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEA

tIC9axo6dNDzguu+N4gngMgoyFF/

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wwg2gtbWnA6JRXDkZdRi9J1OEMpRVb mgoXe4pJ7KMIkFL9snR/

ttXgCJbWMwatU4fWnXVk8ZXav3veXFJ0o1Ek0s1N/ykf

baXimIXHL3RDM7xW2JnOKPMCe+uuPsRY3qHFp/

15H63HGTW7Q1+3bWVzt5TnJcQB 7URTeA/

JmuRTJrKYyXRGQAbOt33Fi7m0PrB+OsofvXeCSB3SNZHVkDrP/

385e2vr

uWjaYuZccyFmC1YhuoeGuQIDAQABo4ICaTCCAmUwDgYDVR0PAQH/

BAQDAqWqMB0G

A1UdJQQWMBQGCCsGAQUFBwMBBggrBgEFBQcDAjAMBgNVHRMBAf8EAjAAMB0DgQWBBQJbBrke4GF8Sxy48i4N0qcdPDfdTAfBgNVHSMEGDAWgBQULrMXt1hWy65CUDmH6+dixTCxjBVBggrBgEFBQcBAQRJMEcwIQYIKwYBBQUHMAGGFWh0dHA6IMy5vLmxlbmNyLm9yZzAiBggrBgEFBQcwAoYWaHR0cDovL3IzLmkubGVuY3Iub3JnLzByBgNVHREEazBpggpraW5lem8uY29tgghyYXpvci5jYYIQcmVzb2x2ZWF1ZGlvLmNvbYIZdGhlaG9uZXliZWVjaGFyY3V0ZXJpZS5jYYIOd3d3LmtpbmV6by5jb22CFHd3dy5yZXNvbHZlYXVkaW8uY29tMBMGA1UdIAQMMAowCAYGZ4EMAQIBMIIBBKWYBBAHWeQIEAgSB9QSB8gDwAHYASLDja9qmRzQP5WoC+p0w6xxSActW3SyB2bqznYhHMAAAGPLE9wlAAABAMARzBFAiBrFMjL+S5gTlo2Wls/146OWG7TGy6GdEuj

Hr24RsoSWQIhAMuoUhqW936Qpvyd1eIL719zkyiPLoXKIj/
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6aSPyLy1etuE5lPU3R8qpc2rKfFcob SgOzYHhoM/
10MU3haQC8WlmyEUtTxrhssDF6W557PdQfIHM/I+Z465+tzVWMkzVh
BR/xNZdZlsQUACge+NsMERG/pGdC+EGkOog2DqHhdmJhjs9w9Sz/
QQVDS4r37oq2
yxK6E1mkS8mk4AOOklcT73YygbOk9Rzx4+OtyLZFcUAQLvI7DDu/
ctjpMnwjE5k/ ZWMStSib -----END CERTIFICATE-----

IV. NMAP scan

Host Port Service Version

80 http

143 tcpwrapped

443 http

5900 tcpwrapped

8888 tcpwrapped

V. Nikto scan

Web server : Apache

The server supports compression.

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

None

VII. Exploit find

Exploit find result goes here

VIII. 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.