



Acunetix Threat Level 2

One or more medium-severity type vulnerabilities have been discovered by the scanner. You should investigate each of these vulnerabilities to ensure they will not escalate to more severe problems.

Scan Detail

Target
Scan Type
Initiated
Duration

Total Requests

Average Response Time

Maximum Response Time

http://disperinaker.smartbojonegoro.id/

Full Scan

1/25/2023, 6:01:50 AM

1 hour, 29 minutes

95951 1ms

4432ms



High



Medium



Low



Information

Severity	Vulnerabilities	Instances
• High	0	0
Medium	4	5
! Low	4	4
Information	5	8
Total	13	17



Impacts

SEVERITY	IMPACT
Medium	1 Laravel debug mode enabled
Medium	1 Slow HTTP Denial of Service Attack
Medium	1 User credentials are sent in clear text
Medium	2 Vulnerable JavaScript library
① Low	1 Clickjacking: X-Frame-Options header missing
① Low	1 Cookie(s) without HttpOnly flag set
① Low	1 Login page password-guessing attack
① Low	1 Unencrypted connection
① Information	1 Content Security Policy (CSP) not implemented
① Information	1 Email address found
① Information	4 Outdated JavaScript library
① Information	1 Password type input with auto-complete enabled
① Information	1 Subresource Integrity (SRI) not implemented

Laravel debug mode enabled

The web application uses Laravel framework. Laravel Debug mode is enabled. Debug mode should be turned off in production environment, as it leads to disclosure of sensitive information about the web application.

Impact

The web application in debug mode discloses sensitive information. This information can be used to launch further attacks.

http://disperinaker.smartbojonegoro.id/

Request

GET /_ignition/health-check HTTP/1.1

Cookie: XSRF-

 $TOKEN = eyJpdil6lkp6MDgzUFIWR0JNOWhqVGRZVkNBaHc9PSIsInZhbHVlIjoidndwK2E0VmZ4aHNTbjFNaDJaVFF0VTdZdWFwVWFXRE9oOXJlbXRLWDNWci8zZUd4Q2IwdUl2eTN\\0L01kTk9IT09QL1E2azd6K2pwQkZ2UlFEYzByaVk0U1BWSUU5ZIVYMXpKYzVueGhKZ2UxV0RKU09CTU80M3cwVjhlU3NjczMiLCJtYWMi0iIwM2U4NzhhOGM3NzMyMDdiMWY0N\\mQzZjl3MmFkOWY2MzUxOGYwYjVhODY4YjE5ZWUwYmE10T10OGIxNDU2ZWVjliwidGFnIjoiIn0%3D;laravel_session=eyJpdil6litYNm5vUWNPeENvK3hvd28vSVJWaWc9PSIsInZhb\\HVlIjoieUg2Tk9aVjdza0V1Ui9EVzh4cVNyck12Yy82YTZEUTBrK3oyZ1l0K1ZpVk4xalE2cFpFWEZNOHZneFZxbWRXYIRTdmtVSElmRk1RbEZNbUtzMHB5dHN4QzRwTkM0eFNUbHB\\1N0lIRkdKZ2NseStwcnhXT2RiUGJTTjh5aU1FK0EiLCJtYWMi0iIyNTM3ZjFmM2Y0MzY3M2Q4NjZiNmM5YmM2MWQ4MmYyNzRINGE10DAzMTMxMTQ1MDkxZjA0ZTFiZmRkMTg\\1MDcwliwidGFnIjoiIn0%3D$

Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8

Accept-Encoding: gzip,deflate

Host: disperinaker.smartbojonegoro.id

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/73.0.3683.103 Safari/537.36

Connection: Keep-alive

Recommendation

Disable the debug mode by setting APP_DEBUG to false

References

Error Handling

https://laravel.com/docs/7.x/errors#configuration

Slow HTTP Denial of Service Attack

Your web server is vulnerable to Slow HTTP DoS (Denial of Service) attacks.

Slowloris and Slow HTTP POST DoS attacks rely on the fact that the HTTP protocol, by design, requires requests to be completely received by the server before they are processed. If an HTTP request is not complete, or if the transfer rate is very low, the server keeps its resources busy waiting for the rest of the data. If the server keeps too many resources busy, this creates a denial of service.

Impact

A single machine can take down another machine's web server with minimal bandwidth and side effects on unrelated services and ports.

http://disperinaker.smartbojonegoro.id/

Time difference between connections: $10001\,$ ms

Recommendation

 $Consult\, Web\, references\, for\, information\, about\, protecting\, your\, web\, server\, against\, this\, type\, of\, attack.$

References

Slowloris DOS Mitigation Guide

https://www.funtoo.org/Slowloris_DOS_Mitigation_Guide

Protect Apache Against Slowloris Attack

https://web.archive.org/web/20180329210925/http://blog.secaserver.com/2011/08/protect-apache-slowloris-attack/

User credentials are sent in clear text

User credentials are transmitted over an unencrypted channel. This information should always be transferred via an encrypted channel (HTTPS) to avoid being intercepted by malicious users.

Impact

A third party may be able to read the user credentials by intercepting an unencrypted HTTP connection.

http://disperinaker.smartbojonegoro.id/login

Form name: <empty>

Form action: http://disperinaker.smartbojonegoro.id/login

Form method: POST

Request

GET /login HTTP/1.1

Referer: http://disperinaker.smartbojonegoro.id/

Cookie: XSRF-

 $TOKEN=eyJpdiI6Im9xNWQ0ak1QeUQxMklYTHJFNXVGaGc9PSIsInZhbHVlIjoiSDlVemd4VkV6U0M2YmlBakU5S2U3UnBNYk5KV0h4eHdYaWdZbU9PQ3loMDVYU2RDWjZxbUdEQUNHb1k0TU1kU2cyKzZsK05HcllnanNuQUJIUXRVYkRtVXd2VExuZ00vb29RcDVnVjVMNWJwb21BK0hScnAweTU0SmFQRkJ2eXEiLCJtYWMi0iJhMWM5MWNlMGE1Y2M3NjE4NzRkYW110GNiMDRjN2I1Y2NiYWJmMTQyZjQyZDNjYTE1NzA5MWI1YWNmZWJmZDY0liwidGFnIjoiIn0%3D;laravel_session=eyJpdiI6IlEzbjVleFEyMUhuYVNwWndSb09FNnc9PSIsInZhbHVlIjoiRjhrTmFBTWtKUkJWUEl6Q1J5SmtYWlNtK0Z1UE1va1hSbGtXdkt1WWlhK2MzTUUvZGVEbWcwSXBHZVpLNVdwWitKbHBXU2sxSm5uZmw0aktOaUt3cjlmVnpSRDJ0TTBjazVKWnAyS3d0RUtHNGQ1bVJkaUlHbC9KWFNSekVIZDYiLCJtYWMi0iI0ZDNkZDll0TYzZDMyNmQ1NWQzMjI1YmNkNTBhNDg2ZWI2ZDNjZDJjZGM2YzQ1YjA4YTM5YjQ1YjkyYTVhM2ViliwidGFnIjoiIn0%3D$

Accept: text/html, application/xhtml+xml, application/xml; q=0.9, */*; q=0.8

Accept-Encoding: gzip,deflate

Host: disperinaker.smartbojonegoro.id

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/73.0.3683.103 Safari/537.36

Connection: Keep-alive

Recommendation

Because user credentials are considered sensitive information, should always be transferred to the server over an encrypted connection (HTTPS).

Vulnerable JavaScript library

You are using a vulnerable JavaScript library. One or more vulnerabilities were reported for this version of the library. Consult Attack details and Web References for more information about the affected library and the vulnerabilities that were reported.

Impact

Consult References for more information.

http://disperinaker.smartbojonegoro.id/assets/js/jquery.min.js

Verified

Detected JavaScript library jquery version 2.2.4.

Detection details: The library's name and version were determined based on the file's syntax fingerprint, and contents. Acunetix verified the library version and the associated vulnerabilities with the file's unique syntax fingerprint, which matched the syntax fingerprint expected by Acunetix.

References:

- https://blog.jquery.com/2020/04/10/jquery-3-5-0-released/
- https://mksben.l0.cm/2020/05/jquery3.5.0-xss.html
- https://jquery.com/upgrade-guide/3.5/
- https://api.jquery.com/jQuery.htmlPrefilter/

Request

GET /assets/js/jquery.min.js HTTP/1.1

Referer: http://disperinaker.smartbojonegoro.id/

Cookie: XSRF

 $TOKEN=ey]pdiI6InRZRE0rY3V6aHVSQ2VZMkxyRUl3ckE9PSIsInZhbHVlIjoielF3NmEzYUIrd0pEb0VWNnVibnhtdG4yUlZxR01qSDZNa0VXYXFFb1FFMINGZm1WMFYzZGN3Z1RRS\\ 2h2UXB6NXA5WGE5c3oxcWRxs2ZyTkZCQ2V1VVljcUVlQktWY1FESi9DamNQWjBUc1hQcHFjL2RqYzJXV0VxZ1lMNldQS04iLCJtYWMi0i12Zj4yZmFmZTdmMmNlYjU2MzFhOTc2M mRmMjFmYjU0ZWY4ZGVhYjZmZDJhYTdlNTIwOTkyYzZlNDlhMTIwZWIzIiwidGFnIjoiIn0%3D;laravel_session=eyJpdiI6InUvcUlZU21mK0gvcXRWbnk4eXAzZWc9PSIsInZhbHVlIjoiL$

3]lZi9ScHUwdGliRmNBTXRrRjdscm1YUkN2aVB2bWkxanNFcC9UMnJ6cmlFdmRDTWxQUjliWElsbDR0eS81cHgvb1JudUUrb1hGNE1FYm96T2JZVEJ3aWdBUzBualZEa09HMjFVTzJL
dmRiUEd2d2ltN2FzY1VuY2tNWEhucnYiLCJtYWMiOiJmZGQzZjU3YjA3Yzk0NmEwOGI3NDM3ODk4ODViZDUxOWZmMzlmM2ZhZWQzZWQ5MzA4Nzk2OTZkYzRlNWVjYTRkIiwidGF
nIioiIn0%3D

Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8

Accept-Encoding: gzip,deflate

Host: disperinaker.smartbojonegoro.id

 $User-Agent:\ Mozilla/5.0\ (Windows\ NT\ 10.0;\ Win64;\ x64)\ AppleWebKit/537.36\ (KHTML,\ like\ Gecko)\ Chrome/73.0.3683.103\ Safari/537.36\ (KHTML,\ like\ Gecko)\ Chrome/73.0.3683.103\ Safari/537.36\ (KHTML,\ like\ Gecko)\ Chrome/73.0.3683.103\ Safari/537.36\ (Mindows\ NT\ 10.0;\ Mindows\ Mindows\ MIndows\ Mindows\ Mindow$

Connection: Keep-alive

http://disperinaker.smartbojonegoro.id/template/vendor/jquery/jquery-3.2.1.min.js

Verified

Detected JavaScript library jquery version 3.2.1.

Detection details: The library's name and version were determined based on the file's name, and contents. Acunetix verified the library version and the associated vulnerabilities with the file's unique syntax fingerprint, which matched the syntax fingerprint expected by Acunetix.

References:

- https://blog.jquery.com/2020/04/10/jquery-3-5-0-released/
- https://mksben.lo.cm/2020/05/jquery3.5.0-xss.html
- https://jquery.com/upgrade-guide/3.5/
- https://api.jquery.com/jQuery.htmlPrefilter/

Request

GET /template/vendor/jquery/jquery-3.2.1.min.js HTTP/1.1

Referer: http://disperinaker.smartbojonegoro.id/

Cookie: XSRF

 $TOKEN=eyJpdiI6InRZRE0rY3V6aHVSQ2VZMkxyRUl3ckE9PSIsInZhbHVlIjoielF3NmEzYUIrd0pEb0VWNnVibnhtdG4yUlZxR01qSDZNa0VXYXFFb1FFMlNGZm1WMFYzZGN3Z1RRS\\ 2h2UXB6NXA5WGE5c3oxcWRxS2ZyTkZCQ2V1VVljcUVlQktWY1FESi9DamNQWjBUc1hQcHFjL2RqYzJXV0VxZ1lMNldQS04iLCJtYWMi0il2ZjAyZmFmZTdmMmNlYjU2MzFhOTc2M mRmMjFmYjU0ZWY4ZGVhYjZmZDJhYTdlNTIwOTkyYzZlNDlhMTIwZWIzIiwidGFnIjoiIn0%3D;laravel_session=eyJpdiI6InUvcUlZU21mK0gvcXRWbnk4eXAzZWc9PSIsInZhbHVlIjoiL3JlZi9ScHUwdGliRmNBTXRRjdscm1YUkN2aVB2bWkxanNFcC9UMnJ6cmlFdmRDTWxQUjliWElsbDR0eS81cHgvb1JudUUrb1hGNE1FYm96T2JZVEJ3aWdBUzBualZEa09HMjFVTzJLdmRiUEd2d2ltN2FzY1VuY2tNWEhucnYiLCJtYWMi0iJmZGQzZjU3YjA3Yzk0NmEwOGI3NDM3ODk4ODViZDUxOWZmMzlmM2ZhZWQzZWQ5MzA4Nzk2OTZkYzRlNWVjYTRkliwidGFnIjoiIn0%3D$

Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8

Accept-Encoding: gzip, deflate

Host: disperinaker.smartbojonegoro.id

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/73.0.3683.103 Safari/537.36

Connection: Keep-alive

Recommendation

Upgrade to the latest version.

Clickjacking: X-Frame-Options header missing

Clickjacking (User Interface redress attack, UI redress attack, UI redressing) is a malicious technique of tricking a Web user into clicking on something different from what the user perceives they are clicking on, thus potentially revealing confidential information or taking control of their computer while clicking on seemingly innocuous web pages.

The server didn't return an X-Frame-Options header which means that this website could be at risk of a clickjacking attack. The X-Frame-Options HTTP response header can be used to indicate whether or not a browser should be allowed to render a page inside a frame or iframe. Sites can use this to avoid clickjacking attacks, by ensuring that their content is not embedded into other sites.

Impact

The impact depends on the affected web application.

http://disperinaker.smartbojonegoro.id/

Request

GET / HTTP/1.1

Cookie: XSRF-

 $TOKEN=eyJpdiI6Ii94QndqNUg2cWNickNUR1Q2NGkxdEE9PSIsInZhbHVlIjoid1ZsdWg4QlZjZ0p4RjIwMlJQWGRLVWljQVJLM09KNWdUZkY1cy9NK3BZM1MrNFloZEhkZkRxZ3ZLRl\\ paUS9TdER1MDNGRVE4MEpxNllmUzMvWXV2L2FISmRanXJoMStHUVNWTURpbC9tSlZ5Ny9lK2I0L1dhM2o0ZzJad3U1WXEiLCJtYWMi0iI5MzU5NTQyMWQ00GI4Y2I2N2JiMmY4\\ YWU3ZmI3YTc5NTc4MmE4NTljNzg0YzMz0GEyYTZjZWRmZGI0MmNhY2UyIiwidGFnIjoiIn0%3D;laravel_session=eyJpdiI6Ijl1UE9LSGlWN3dveEdENWYw0VJ6VIE9PSIsInZhbHVlIj\\ oiWFAzaFBYei90VDZNZ3BvUnZ1N0NmQWtlUGhBdlhCOHoxamRsUXVoYWtWSVZjWHFtbjhoWU5wU1JCVVM4aTRkWmVqdTV5YWRmek83cDZicjhBQXliYmNSL1dIYzR4NTVCNERo\\ cWZwVTJDeHF5Y1JSNDZyTEFuYytvM05MRFdncDIiLCJtYWMi0iJlZDI3MjhlMjQzMzg0ZDQzMmJkMDk3MDExMzBk0DVhNDAyYzc3MmUwMWVmYmY1MDFmZGUzZDI4ODMzN2Q\\ 5M2U5IiwidGFnIjoiIn0%3D$

Accept: text/html, application/xhtml+xml, application/xml; q=0.9, */*; q=0.8

Accept-Encoding: gzip,deflate

Host: disperinaker.smartbojonegoro.id

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/73.0.3683.103 Safari/537.36

Connection: Keen-alive

Recommendation

Configure your web server to include an X-Frame-Options header and a CSP header with frame-ancestors directive. Consult Web references for more information about the possible values for this header.

References

The X-Frame-Options response header

https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/X-Frame-Options

Clickjacking

https://en.wikipedia.org/wiki/Clickjacking

OWASP Clickjacking

https://cheatsheetseries.owasp.org/cheatsheets/Clickjacking_Defense_Cheat_Sheet.html

Frame Buster Buster

https://stackoverflow.com/questions/958997/frame-buster-buster-buster-code-needed

Cookie(s) without HttpOnly flag set

This cookie does not have the HttpOnly flag set. When a cookie is set with the HttpOnly flag, it instructs the browser that the cookie can only be accessed by the server and not by client-side scripts. This is an important security protection for session cookies.

Impact

Cookies can be accessed by client-side scripts.

http://disperinaker.smartbojonegoro.id/

Verified

Set-Cookie: XSRF-

TOKEN=eyJpdil6lm1CQ0h3R0E40WY2WkREMWdUSXFCYXc9PSlsInZhbHVlljoidWpGMWdJMnlPRm1CRENSMWg5aUlxRWl1ZnpUUFdIM0hoeUJ50FhheVA4NnpvNk01T1RkM0pSRUp0MkFrOG9Fexpires=Wed, 25 Jan 2023 08:02:08 GMT; Max-Age=7200; path=/; samesite=lax

Request

GET / HTTP/1.1

Referer: http://disperinaker.smartbojonegoro.id/

 $\label{eq:accept:text/html,application/xhtml+xml,application/xml; q=0.9, */*; q=0.8} Accept: text/html,application/xhtml+xml,application/xml; q=0.9, */*; q=0.8$

Accept-Encoding: gzip,deflate

Host: disperinaker.smartbojonegoro.id

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/73.0.3683.103 Safari/537.36

Connection: Keep-alive

Recommendation

If possible, you should set the HttpOnly flag for this cookie.

Login page password-guessing attack

A common threat web developers face is a password-guessing attack known as a brute force attack. A brute-force attack is an attempt to discover a password by systematically trying every possible combination of letters, numbers, and symbols until you discover the one correct combination that works.

This login page doesn't have any protection against password-guessing attacks (brute force attacks). It's recommended to implement some type of account lockout after a defined number of incorrect password attempts. Consult Web references for more information about fixing this problem.

Impact

An attacker may attempt to discover a weak password by systematically trying every possible combination of letters, numbers, and symbols until it discovers the one correct combination that works

http://disperinaker.smartbojonegoro.id/login

80% Confident

Request

POST /login HTTP/1.1

Referer: http://disperinaker.smartbojonegoro.id/login

Cookie: XSRF-

 $TOKEN = eyJpdil6Im1RazJBUnJPYUl4N1VSV1NEalRWVEE9PSIsInZhbHVlIjoiTjJCaU1URXNmN2ZnR3NWRDJmb1NMTWVueUkrRS9aL1luMUY5Qm4vcjhUdzZ3T2tuNHNhbitjY3dSd\\ DRjMkJQNndGVnB5eU1LODBnRDFBTHRFb2Y5dkN5SkRmb3NzQnJ1K05hZEs1N21aQWZudGQ1aVA2ZGZJejBWbWRKK3k0cW4iLCJtYWMi0iJJYT12Njk4NzY5OWU3YmE0ZjdlNGI3Y\\ zg2ODc0Y2QxMGU2Y2U3ZmQ0Y2M5ZWQ4MDljNWY5YjZINTQ0NTYzMDkxIiwidGFnIjoiIn0%3D;laravel_session=eyJpdil6IkVkS3hxYzIPNXNsMENQREU1MUxJSUE9PSIsInZhbHVlIjoiSW5SKzZPaEpTaEplTmQ0ZzdUMlM3RW5icmFPMFUxek9yL0JCZkFGRmlLQ2JhdDBjcWdQWW83cVlaSHA4b1AzaDVITk9WSFB1MjJHRnU2Q3paemR1ZTg2UDN2S00zcjArS25HS\\ FR4TElwdHRZSEc3dUhlRENlczlmcjV5OGxDTkwiLCJtYWMi0iI0MzU5MTBkYmI1MDkzMmE4ZGU0NjU5ZGJmMmZhYjA5ZTBiZTY5OTk1NDZhZWRjNDIxOTIxOWM1ZjM3ZWJiY2E1\\ liwidGFnIjoiIn0%3D;$

Content-Type: application/x-www-form-urlencoded

Accept: text/html, application/xhtml+xml, application/xml; q=0.9, */*; q=0.8

Accept-Encoding: gzip,deflate

Content-Length: 83

Host: disperinaker.smartbojonegoro.id

 $User-Agent:\ Mozilla/5.0\ (Windows\ NT\ 10.0;\ Win64;\ x64)\ AppleWebKit/537.36\ (KHTML,\ like\ Gecko)\ Chrome/73.0.3683.103\ Safari/537.36\ (KHTML,\ like\ Gecko)\ Chrome/73.0.3683.103$

Connection: Keep-alive

token=W9srjPZ4joF4QIYy3mCniYDKevUId1]M5cZUBuKu&username=author&password=testing&=&

Recommendation

It's recommended to implement some type of account lockout after a defined number of incorrect password attempts.

References

Blocking Brute Force Attacks

https://www.owasp.org/index.php/Blocking_Brute_Force_Attacks

Unencrypted connection

This scan target was connected to over an unencrypted connection. A potential attacker can intercept and modify data sent and received from this site.

Impact

Possible information disclosure.

http://disperinaker.smartbojonegoro.id/

Verified

Request

GET / HTTP/1.1

Referer: http://disperinaker.smartbojonegoro.id/

Accept: text/html, application/xhtml+xml, application/xml; q=0.9, */*; q=0.8, */*; q=0.8

Accept-Encoding: gzip,deflate

Host: disperinaker.smartbojonegoro.id

 $User-Agent: Mozilla/5.0 \ (Windows \ NT \ 10.0; \ Win64; \ x64) \ Apple Web Kit/537.36 \ (KHTML, like Gecko) \ Chrome/73.0.3683.103 \ Safari/537.36 \ (KHTML, like Gecko) \ Chrome/73.0.36 \ (KHTML, like Gecko) \ Chrome/73.0.3683.103 \ Safari/537.36 \ (KHTML, like Gecko) \ Chr$

Connection: Keep-alive

Recommendation

The site should send and receive data over a secure (HTTPS) connection.

Content Security Policy (CSP) not implemented

Content Security Policy (CSP) is an added layer of security that helps to detect and mitigate certain types of attacks, including Cross Site Scripting (XSS) and data injection attacks.

Content Security Policy (CSP) can be implemented by adding a **Content-Security-Policy** header. The value of this header is a string containing the policy directives describing your Content Security Policy. To implement CSP, you should define lists of allowed origins for the all of the types of resources that your site

utilizes. For example, if you have a simple site that needs to load scripts, stylesheets, and images hosted locally, as well as from the jQuery library from their CDN, the CSP header could look like the following:

Content-Security-Policy:

default-src 'self':

script-src 'self' https://code.jquery.com;

It was detected that your web application doesn't implement Content Security Policy (CSP) as the CSP header is missing from the response. It's recommended to implement Content Security Policy (CSP) into your web application.

Impact

CSP can be used to prevent and/or mitigate attacks that involve content/code injection, such as cross-site scripting/XSS attacks, attacks that require embedding a malicious resource, attacks that involve malicious use of iframes, such as clickjacking attacks, and others.

http://disperinaker.smartbojonegoro.id/

Request

GET / HTTP/1.1

Referer: http://disperinaker.smartbojonegoro.id/

Accept: text/html, application/xhtml+xml, application/xml; q=0.9, */*; q=0.8, */*; q=0.8

Accept-Encoding: gzip,deflate

Host: disperinaker.smartbojonegoro.id

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/73.0.3683.103 Safari/537.36

Connection: Keep-alive

Recommendation

It's recommended to implement Content Security Policy (CSP) into your web application. Configuring Content Security Policy involves adding the **Content-Security-Policy** HTTP header to a web page and giving it values to control resources the user agent is allowed to load for that page.

References

Content Security Policy (CSP)

https://developer.mozilla.org/en-US/docs/Web/HTTP/CSP

Implementing Content Security Policy

https://hacks.mozilla.org/2016/02/implementing-content-security-policy/

Email address found

One or more email addresses have been found on this page. The majority of spam comes from email addresses harvested off the internet. The spam-bots (also known as email harvesters and email extractors) are programs that scour the internet looking for email addresses on any website they come across. Spambot programs look for strings like myname@mydomain.com and then record any addresses found.

Impact

Email addresses posted on Web sites may attract spam.

http://disperinaker.smartbojonegoro.id/login

Pattern found:

a@b.c

Request

GET /login HTTP/1.1

Referer: http://disperinaker.smartbojonegoro.id/

Cookie: XSRF-

 $TOKEN=eyJpdiiGIm9xNWQ0ak1QeUQxMklYTHJFNXVGaGc9PSIsInZhbHVlIjoiSDlVemd4VkV6U0M2YmlBakU5S2U3UnBNYk5KV0h4eHdYaWdZbU9PQ3loMDVYU2RDWjZxbUdEQUNHb1k0TU1kU2cyKzZsK05HcllnanNuQUJIUXRVYkRtVXd2VExuZ00vb29RcDVnVjVMNWJwb21BK0hScnAweTU0SmFQRkJ2eXEiLCJtYWMi0iJhMWM5MWNlMGE1Y2M3NjE4NzRkYWI10GNiMDRjN2I1Y2NiYWJmMTQyZjQyZDNjYTE1NzA5MWI1YWNmZWJmZDY0IiwidGFnIjoiIn0%3D;laravel_session=eyJpdiiGilEzbjVleFEyMUhuYVNwWndSb09FNnc9PSIsInZhbHVlIjoiRjhrTmFBTWtKUkJWUEIGQ1J5SmtYWlNtK0Z1UE1va1hSbGtXdkt1WWlhK2MzTUUvZGVEbWcwSXBHZVpLNVdwWitKbHBXU2sxSm5uZmw0akt0aUt3cjlmVnpSRDJ0TTBjazVKWnAyS3d0RUtHNGQ1bVJkaUlHbC9KWFNSekVIZDYiLCJtYWMi0il0ZDNkZDllOTYzZDMyNmQ1NWQzMjI1YmNkNTBhNDg2ZWI2ZDNjZDJjZGM2YzQ1YjA4YTM5YjQ1YjkyYTVhM2$

VjIiwidGFnIjoiIn0%3D

Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8

Accept-Encoding: gzip,deflate

Host: disperinaker.smartbojonegoro.id

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/73.0.3683.103 Safari/537.36

Connection: Keep-alive

Recommendation

Check references for details on how to solve this problem.

References

Anti-spam techniques

https://en.wikipedia.org/wiki/Anti-spam_techniques

Outdated JavaScript library

You are using an outdated version of a JavaScript library. A more recent version of the library is available. Although your version was not found to be affected by any security vulnerabilities, it is recommended to keep libraries up to date.

Impact

Consult References for more information.

http://disperinaker.smartbojonegoro.id/assets/js/bootstrap.min.js

95% Confident

Detected JavaScript library bootstrap.js version 4.1.3.

Detection details: The library's name and version were determined based on the file's contents.

References:

• https://github.com/twbs/bootstrap/releases

Request

GET /assets/js/bootstrap.min.js HTTP/1.1

Referer: http://disperinaker.smartbojonegoro.id/

Cookie: XSRF

 $TOKEN = eyJpdil6litqQjlzTGVpL3lsTDFDdWNtRHJ1Qmc9PSIsInZhbHVlljoiVVNEak1OUU1UVzF1T04xSDcwOWkxdk1sUTR1elVJMVdmRFNvSzcrTDdST0lqSXZxQ3dtM1NzdHp4Smk\\ wQU9ZUS9jd0VZenpOM2sxNzhTdVdNa3Y4Um15b09qZVVCRHFCYkRkK2VRQ09HUE5VV05iVHlZMTVZc0VUaDhYWU5ITk8iLCJtYWMiOil4MmNmZTM0YWNlYWU2NzE2YWZkYjE\\ 0ZjUxZGNiNGY1M2QzNWY0ODUzMGUyMGM4NTQ4MDNjNDA5MTAzZDAzM2UwliwidGFnljoiln0%3D;laravel_session=eyJpdil6lk5PVjZ3TTIZL0FOYVpJMmdsY3pqQ2c9PSIsInZhbHVlljoiUUlPVTFIcE91ejl5SmtQUzBiKzYxNjFKeFI5RVU5NEs5NUgvSThHZFdLT1JWa29WSWgyY3lrbnQ3NHZhc2hINDR4SkhxWlFXZm5FVUhhdkYyMEFhS2xWeUlyMWpFUE9heEhpRzRPVFIUTXpMNWZaSGNqZktFYVhYWHZGVzRl0FMilCJtYWMiOiJk0GY1YWU4OWQ4ZDJlNDliMjlxMzYwNzExN2U4NTRiNGYwMDJkNmU0YzYyMDZhMjl4NDVhMmFiZjBhOTJkZTI3liwidGFnljoiln0%3D$

Accept: text/html, application/xhtml+xml, application/xml; q=0.9, */*; q=0.8

Accept-Encoding: gzip,deflate

Host: disperinaker.smartbojonegoro.id

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/73.0.3683.103 Safari/537.36

Connection: Keep-alive

http://disperinaker.smartbojonegoro.id/assets/plugins/timepicker/moment.js

95% Confident

Detected JavaScript library moment.js version 2.19.4.

Detection details: The library's name and version were determined based on the file's contents.

References:

• https://github.com/moment/moment/releases

Request

 ${\tt GET/assets/plugins/timepicker/moment.js~HTTP/1.1}$

 $Referer:\ http://disperinaker.smartbojonegoro.id/$

Cookie: XSRF-

 $TOKEN = eyJpdil6ImJqTJJ5M3FzUGI1dTVvdnRsRWxuSnc9PSIsInZhbHVlIjoiMDFUOUxRbHpPZ1lwQndLTzJpK01Zb3JxVUtMMGh1S0JCQzJaVjBESjNYVnZLWWlkdTNZQ3JBV0p2VHR RY0JHUHJCV0VDOUtrd3N6K3Z6QkdvS1JEVE92QThrMjhKWUZOVG9kRVVpMzZxR3BMZHozb0dhRDFZano4YVlGUk9sWmwiLCJtYWMi0il5N2UzMmNkMTRiNzFmZTUwZWIwMTE xNDgyZTkzNjE0MWM5NjQ1NzFmNjBmOTFkOTAyMWQxNDllYzZiYTE0YjVhliwidGFn1joiln0%3D;laravel_session=eyJpdil6ImdOK0dLaDlzYzdCODEzcTAxRU1xdHc9PSIsInZhbHVlIj$

 $oiSklrSkhIWGFGdFJ0R0hrbeZSa3ZEaFlkaFdPSFZXakhveS9OWHA5QkREUlRhMHITQW5iRmp4SEdqREFMRDlMbm5ESnZRRnNSU05YOTk0cVlMcnRsNWVZUEpjYVh5UUJieUVyZV\\ B3TDBNdjB4aDA5NmRObUhGVndvL21IL1JVaDUiLCJtYWMi0jJjNzI4MjQxOWFkMDhkNDU2NDdkMmEyYzFhOTVlYWY1MTZmNTVmYTZmMTRiNGI10GFlNDViNzQ3YmJjMDZkYTY\\ 2liwidGFnIjoiIn0%3D\\$

Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8

Accept-Encoding: gzip,deflate

Host: disperinaker.smartbojonegoro.id

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/73.0.3683.103 Safari/537.36

Connection: Keep-alive

http://disperinaker.smartbojonegoro.id/template/vendor/bootstrap/js/bootstrap.min.js

95% Confident

Detected JavaScript library bootstrap.js version 4.0.0-beta.

Detection details: The library's name and version were determined based on the file's contents.

References:

• https://github.com/twbs/bootstrap/releases

Request

 ${\tt GET/template/vendor/bootstrap/js/bootstrap.min.js~HTTP/1.1}$

Referer: http://disperinaker.smartbojonegoro.id/

Cookie: XSRF-

 $TOKEN=eyJpdiI6ImozaDVXcUI3OE0raFU0YTdSeUY4cUE9PSIsInZhbHVlIjoiM094NklHaERPeWR3TEtTc1NLa0l3ZzBmUjdHcGpwVmNRRVptM0pKUTRETjY0aHlIMXIZOFFUS3FWaWJka3U3Tm1iRlJ1NDJSMGdLMnNuUmtGYUZGb2o2aVVrNDNDeTY3MnR1ck9YWEJ5N29nNjdPTFfhcERzZUUzdytZeEoySmkiLCJtYWMi0iI2YzJkNjnhYTcwMjAzMDI2NmQ1MjRiMDA5YzVmZTQzNGJiZTZhMTkwYzVmNmUxY2YyNjM0YzUyN2VjODkzZTUzliwidGFnIjoiIn0%3D;laravel_session=eyJpdiI6InhmK2NRUSt2UUJ1V0JTZWYzYzVBeGc9PSIsInZhbHVlIjoibnY5Qk4vcXFIcGxqT1lVUlgwL3kyVnhSV1l1RXl3aFErTHVDN3F1VzE1RUZKS0hOMVA3SHNVWVZieG9qa21KbS9EMFBtLzd2aVNLUFE5M2FCdzgrnVBtVEppaFlZOElpL3FsSThSYnJBN2R4amdTVjZOcS9ZYU9iemlsbzNEaSsiLCJtYWMi0iJkZGFlODJmODM1ZWE0MGIxMzE3OTE0MGIwMTUxMDU3YjZmNWMzMzM3N2EzMDczYmVmODFmMzIxY2VlN2Y5YjRiliwidGFnIjoiIn0%3D$

Accept: text/html, application/xhtml+xml, application/xml; q=0.9, */*; q=0.8

Accept-Encoding: gzip,deflate

Host: disperinaker.smartbojonegoro.id

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/73.0.3683.103 Safari/537.36

Connection: Keep-alive

http://disperinaker.smartbojonegoro.id/template/vendor/daterangepicker/moment.min.js

95% Confident

Detected JavaScript library moment.js version 2.13.0.

Detection details: The library's name and version were determined based on the file's contents.

References

• https://github.com/moment/moment/releases

Request

GET /template/vendor/daterangepicker/moment.min.js HTTP/1.1

Referer: http://disperinaker.smartbojonegoro.id/

Cookie: XSRF-

 $TOKEN = eyJpdil6InorZDcrdjdNNFpGSWJwVFJCUURTb0E9PSIsInZhbHVlljoiY3RBWGtTeEVTK3VWUUxrYXBEdy9vZEISYzBrRVJHWDBMUXNpVU50Slp5dFhmNmg0RURHeWV0bG0\\ veGlXS1ZlMThCYjl6bHlLNmwva1J5RkJmYytiY3JJbW5xNDBmZVRlVWxjK25WK0daVlp2N1U3NzZ6bThSWTNENTN6Nnc3QkUiLCJtYWMi0iJkODk4M2EwOWQ2ZmIxMDkzMmMwM\\ mM4ZG10MzE1YjBkZjYxMzdhMzgxNWIzMGQwOWFIZmJjMWY5NTM2MzliMDBhliwidGFnIjoiIn0%3D;laravel_session=eyJpdil6IkhvUzVzeWFSUjZOTTJyQWVmaFBQa1E9PSIsInZhb\\ HVlljoidGVIMHdNVUkyU0IwTE83c09nd0JOU3VMZ2xaVnVRSytZVy9PbWpPQlVoNUVHVC82YjRDYXJ0TlRWcWpDNm5BOWZjSzkyTC8wMDgxTG5kMkpoOC91Q0VSWWlLYnZ0U08v\\ OEx0NzF3VytWQlJBR3lrSlhrRlNkUlBabmVEaUxxcnEiLCJtYWMi0iJmYjY1YWM3OTM2NzQ2MmIwMTY5YTM2NjFjNDk3MmI0MmZlNmE3Nzc3NjM1NTZmNmJhMTIzY2Q0MzM5Yz\\ cvOTFhliwidGFnIjoiIn0%3D$

Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8

Accept-Encoding: gzip,deflate

Host: disperinaker.smartbojonegoro.id

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/73.0.3683.103 Safari/537.36

Connection: Keep-alive

Recommendation

Upgrade to the latest version.

Password type input with auto-complete enabled

When a new name and password is entered in a form and the form is submitted, the browser asks if the password should be saved. Thereafter when the form is displayed, the name and password are filled in automatically or are completed as the name is entered. An attacker with local access could obtain the cleartext

password from the browser cache.

Impact

Possible sensitive information disclosure.

http://disperinaker.smartbojonegoro.id/

Form name: <empty>

Form action: http://disperinaker.smartbojonegoro.id/login

Form method: POST

Form input:

• password [password]

Request

GET /login HTTP/1.1

Referer: http://disperinaker.smartbojonegoro.id/

Cookie: XSRF-

 $TOKEN=eyJpdiI6Im9xNWQ0ak1QeUQxMklYTHJFNXVGaGc9PSIsInZhbHVlIjoiSDlVemd4VkV6U0M2YmlBakU5S2U3UnBNYk5KV0h4eHdYaWdZbU9PQ3loMDVYU2RDWjZxbUdEQUNHb1k0TU1kU2cyKzZsK05HcllnanNuQUJIUXRVYkRtVXd2VExuZ00vb29RcDVnVjVMNWJwb21BK0hScnAweTU0SmFQRkJ2eXEiLCJtYWMi0iJhMWM5MWNlMGE1Y2M3NjE4NzRkYWI10GNiMDRjN2I1Y2NiYWJmMTQyZjQyZDNjYTE1NzA5MWI1YWNmZWJmZDY0liwidGFnIjoiIn0%3D;laravel_session=eyJpdiI6IlEzbjVleFEyMUhuYVNwWndSb09FNnc9PSIsInZhbHVlIjoiRjhrTmFBTWtKUkJWUEI6Q1J5SmtYWlNtK0Z1UE1va1hSbGtXdkt1WWlhK2MzTUUvZGVEbWcwSXBHZVpLNVdwWitkbHBXU2sxSm5uZmw0akt0aUt3cjlmVnpSRDJ0TTBjazVKWnAyS3d0RUtHNGQ1bVJkaUlHbC9KWFNSekVIZDYiLCJtYWMi0iI0ZDNkZDllOTYzZDMyNmQ1NWQzMj11YmNkNTBhNDg2ZWI2ZDNjZDJjZGM2YzQ1YjA4YTM5YjQ1YjkyYTVhM2VjliwidGFnIjoiIn0%3D$

Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8

Accept-Encoding: gzip,deflate

Host: disperinaker.smartbojonegoro.id

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/73.0.3683.103 Safari/537.36

Connection: Keep-alive

Recommendation

The password auto-complete should be disabled in sensitive applications.

To disable auto-complete, you may use a code similar to:

<INPUT TYPE="password" AUTOCOMPLETE="off">

Subresource Integrity (SRI) not implemented

Subresource Integrity (SRI) is a security feature that enables browsers to verify that third-party resources they fetch (for example, from a CDN) are delivered without unexpected manipulation. It works by allowing developers to provide a cryptographic hash that a fetched file must match.

Third-party resources (such as scripts and stylesheets) can be manipulated. An attacker that has access or has hacked the hosting CDN can manipulate or replace the files. SRI allows developers to specify a base64-encoded cryptographic hash of the resource to be loaded. The integrity attribute containing the hash is then added to the <script> HTML element tag. The integrity string consists of a base64-encoded hash, followed by a prefix that depends on the hash algorithm. This prefix can either be sha256, sha384 or sha512.

The script loaded from the external URL specified in the Details section doesn't implement Subresource Integrity (SRI). It's recommended to implement Subresource Integrity (SRI) for all the scripts loaded from external hosts.

Impact

An attacker that has access or has hacked the hosting CDN can manipulate or replace the files.

http://disperinaker.smartbojonegoro.id/pencaker/create

https://cdnjs.cloudflare.com/ajax/libs/moment.js/2.29.4/locale/id.min.js

Request

GET /pencaker/create HTTP/1.1

Referer: http://disperinaker.smartbojonegoro.id/

Cookie: XSRF

 $TOKEN = eyJpdil6lllOelcvMi9udFpnQ011ZTRQeExrZXc9PSIsInZhbHVlIjoicHh3cml2RzBJZy9ibkpxS1daeXVhQ3NPQjFCbUdNYkcyWEFVd1h3VHQ5eDBjKy8zR3Vta0Z3WHV5bmtMN VVtbCtKdVZQNStsVGpKS2FqVDh1eE85TXlnVDNDTTJaZUN6R0YvMC9oMTNSRUg5NmJvT0xrSDJ3ME9qVGtBdzJkYXIiLCJtYWMi0ilxNWQwNDJjY2Y0NDc3NWI0NGZiZGMxZDBiM mMxN2ViYTUzZGZjY2I2ZTA5YzJyNThlM2NmOTQyMzRkZmJjMz10IiwidGFnIjoiIn0%3D;laravel_session=eyJpdil6ljBmbENiaEVwY1d5S2hGYktpZ0l5N0E9PSIsInZhbHVlIjoiSG5OSmd USzFJV09HVGdLS2JvNmZ4bDUvWERaajcyd2preGpZZldPbG1Ra3cwQy85dVBsekhJSGU2T2dYSkxKV29nRDNSOUlKMCt3RlpsKzlOMGVMVW1DVlk3RVpxdnJqNkpOQzNtZWs1VFc5 NzRUbzdTeFNrSlVyRzBvWXlpRW0iLCJtYWMi0ilzMjgyZWQ1NmMzNTE1ODY5MjFiMmIzZTgyMDc0M2YyNDRhMTJhMjdjNTE4NjIzZDU2MmE2YzBiNmZmODA0Y2VkIiwidGFnIjoiI$

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Accept: text/html, application/xhtml+xml, application/xml; q=0.9, */*; q=0.8

Accept-Encoding: gzip,deflate

Host: disperinaker.smartbojonegoro.id

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/73.0.3683.103 Safari/537.36

Connection: Keep-alive

Recommendation

Use the SRI Hash Generator link (from the References section) to generate a <script> element that implements Subresource Integrity (SRI).

For example, you can use the following <script> element to tell a browser that before executing the https://example.com/example-framework.js script, the browser must first compare the script to the expected hash, and verify that there's a match.

<script src="https://example.com/example-framework.js"
integrity="sha384-oqVuAfXRKap7fdgcCY5uykM6+R9GqQ8K/uxy9rx7HNQlGYl1kPzQho1wx4JwY8wC"
crossorigin="anonymous"></script>

References

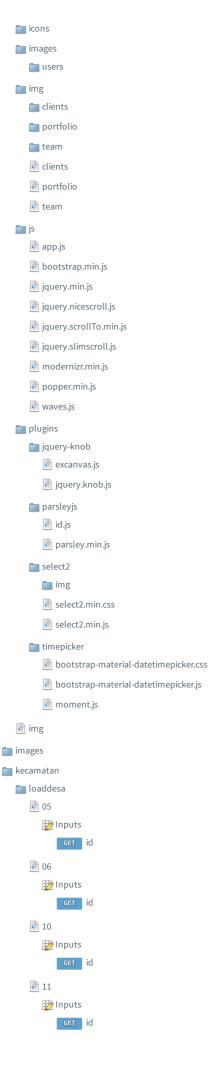
Subresource Integrity

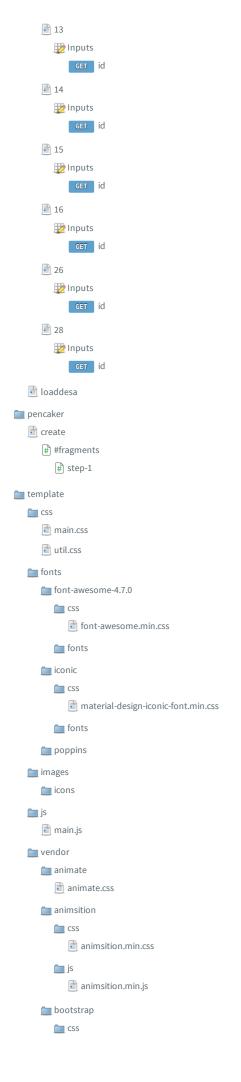
 $https://developer.mozilla.org/en-US/docs/Web/Security/Subresource_Integrity$

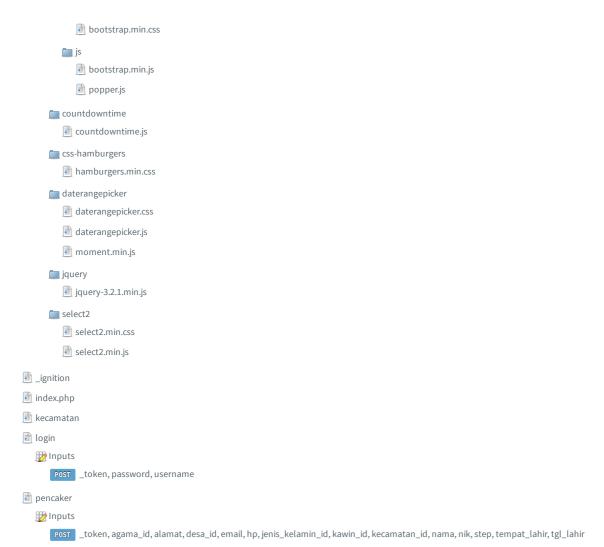
SRI Hash Generator

https://www.srihash.org/

http://disper	inaker.smartbojonegoro.id	
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assets assets		
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	fonts	
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	js	
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	isotope-rayout	
-	php-email-form	
	validate.js	
	remixicon	
_	remixicon.css	
	swiper	
_	swiper-bundle.min.css	
	swiper-bundle.min.js	
	waypoints	
	noframework.waypoints.js	
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portfolio-details.html

nobots.txt