Humble HTTP headers analyzer (https://github.com/rfc-st/humble)

[0. Info]

Date : 2022/02/20 - 00:42:43 Domain : https://facebook.com/

[1. Missing HTTP Response Headers]

Clear-Site-Data

Clears browsing data (cookies, storage, cache) associated with the requesting website.

Ref: https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/Clear-Site-Data

Cross-Origin-Embedder-Policy

Prevents documents and workers from loading non-same-origin requests unless allowed.

Ref: https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/Cross-Origin-Embedder-Policy

Cross-Origin-Resource-Policy

Protect servers against certain cross-origin or cross-site embedding of the returned source.

Ref: https://developer.mozilla.org/en-US/docs/Web/HTTP/Cross-Origin_Resource_Policy_(CORP)

Expect-CT

Prevents the use of misissued certificates from going unnoticed.

Ref: https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/Expect-CT

NEL

Enables web applications to declare a reporting policy to report errors.

Ref: https://scotthelme.co.uk/network-error-logging-deep-dive/

Permissions-Policy

Previously called "Feature-Policy", allow and deny the use of browser features.

Ref: https://scotthelme.co.uk/goodbye-feature-policy-and-hello-permissions-policy/

Referrer-Policy

Controls how much referrer information should be included with requests.

Ref: https://scotthelme.co.uk/a-new-security-header-referrer-policy/

[2. Fingerprint HTTP Response Headers]

Remove these headers (or modify their values), if they leak information about software, versions, hostnames or IP addresses:

Nothing to report, all seems OK!

[3. Insecure HTTP Response Headers Values]

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All, or any, of the values in these headers could be considered insecure:

Content-Security-Policy
Remove 'unsafe-inline' and/or 'unsafe-eval' whenever possible.

Strict-Transport-Security
Add 'includeSubDomains' and define 'max-age' equal or greater than 31536000 (1 year).

[4. Empty HTTP Response Headers Values]

The following headers have no value (could be equivalent to as if they were not enabled):

Nothing to report, all seems OK!

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Analysis done in 0.56 seconds!.

Advice: check the insecure values and then the missing headers.
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