

## **HTTP Observatory Report**

Report Feedback

## Scan summary: mishmash.colab.duke.edu

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Score: 30 / 100

Scan Time: Just now Tests Passed: 6 / 10

Wait 50s to rescan

Scan another website

## Scan results

Scoring CSP analysis Cookies Raw server headers Scan history Benchmark con

Test Content Security Policy (CSP)

Score −25 ×

**Reason** Content Security Policy (CSP) header not implemented

Advice Implement one, see MDN's Content Security Policy (CSP) documentation.

Test <u>Cookies</u>

Score -

**Reason** No cookies detected

**Advice** None

Test Cross Origin Resource Sharing (CORS)

Score 0 <

**Reason** Content is not visible via cross-origin resource sharing (CORS) files or headers.

**Advice** None

Test Redirection

Score 0 🗸

**Reason** Initial redirection is to HTTPS on same host, final destination is HTTPS

Advice None

Test Referrer Policy

Score -

**Reason** Referrer-Policy header not implemented.

**Advice** Set to **strict-origin-when-cross-origin** at a minimum.

Test Strict Transport Security (HSTS)

Score −20 ×

**Reason** Strict-Transport-Security header not implemented.

Advice Add HSTS. Consider rolling out with shorter periods first (as suggested on

https://hstspreload.org/ ).

Test Subresource Integrity

Score -

**Reason** Subresource Integrity (SRI) not implemented, but all scripts are loaded from a

similar origin.

**Advice** Add SRI for bonus points.

Test X-Content-Type-Options

Score -5 X

**Reason** X-Content-Type-Options header not implemented.

Advice Set to nosniff.

Test X-Frame-Options

**Score** −20 **×** 

**Reason** X-Frame-Options (XFO) header not implemented.

**Advice** Implement frame-ancestors CSP.

Test <u>Cross Origin Resource Policy</u>

Score -

**Reason** Cross Origin Resource Policy (CORP) is not implemented (defaults to cross-

origin).

**Advice** None