



Report: State of the Web

This report captures a long view of the web, including the adoption of techniques for efficient network utilization and usage of web standards like HTTPS.

- Sample Size
- Total Kilobytes
- Total Requests
- HTTPS Requests
- Pages with Vulnerable JS
- TCP Connections Per Page
- HTTP/2 Requests
- Font Display

Lens (/faq#what-is-a-lens)

Start Date

End Date

Sample Size

The number of URLs analyzed in this report.

DESKTOP MOBILE

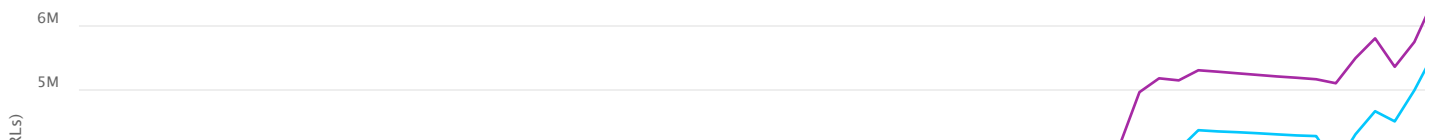
5,593,642 URLs 6,347,919 URLs

Timeseries of Sample Size

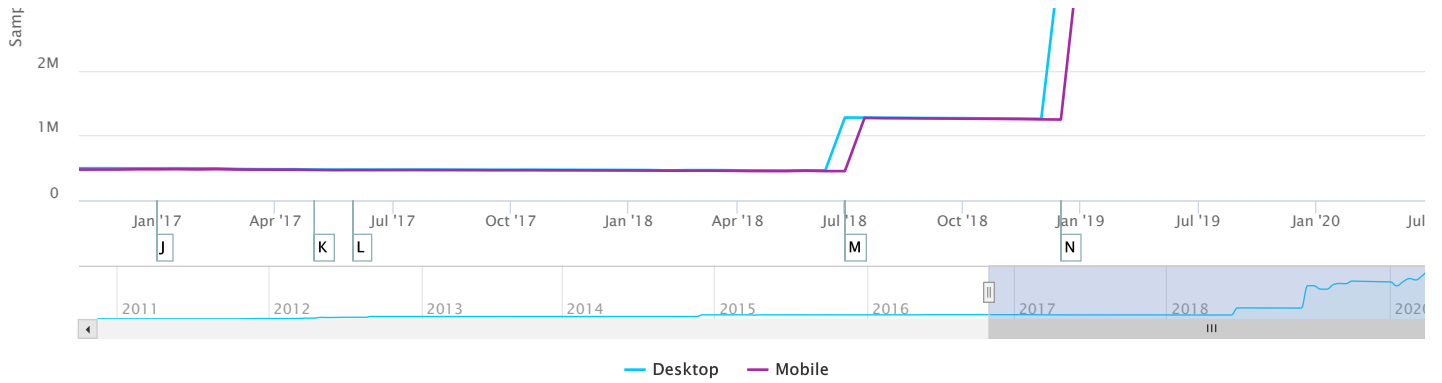
Source: httparchive.org (<http://httparchive.org>)

Zoom 1m 3m 6m YTD 1y 3y All

From Oct 15, 2016 To Aug 1, 202



State of the Web



Show Table

Total Kilobytes

The sum of transfer size (<https://www.w3.org/TR/resource-timing-2/#dom-performanceresourcetiming-transfersize>) kilobytes of all resources requested by the page.

See also: *Page Weight (/reports/page-weight)*

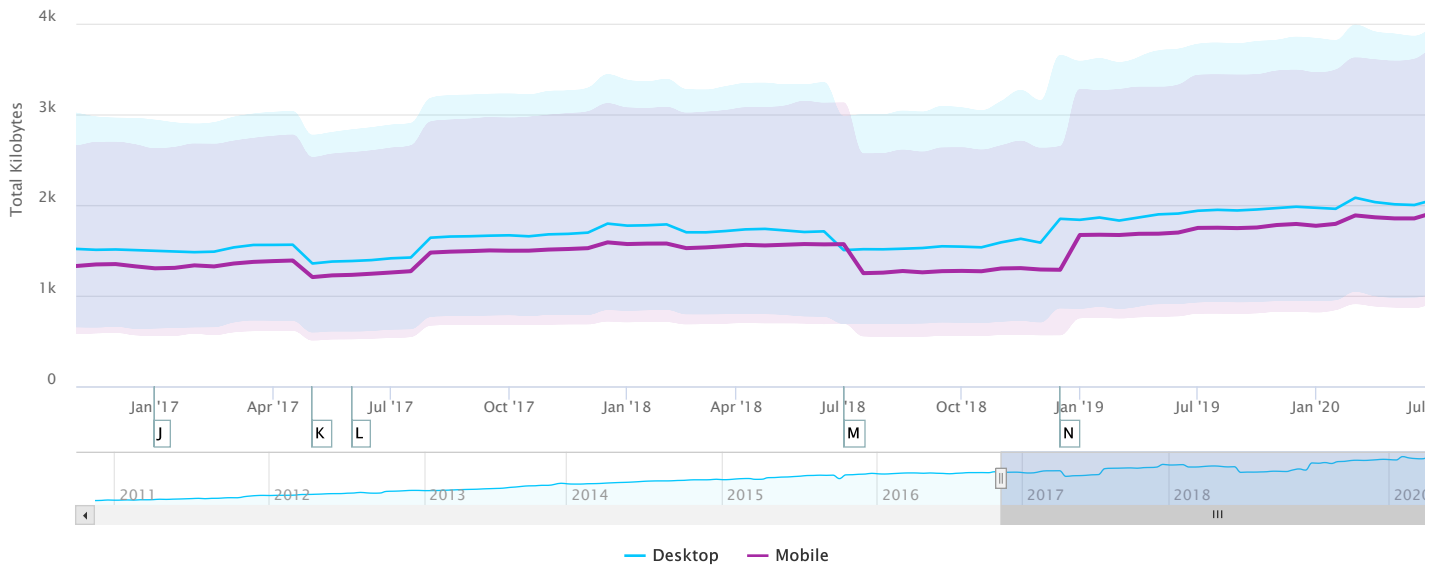
MEDIAN DESKTOP MEDIAN MOBILE
2098.8 KB **1917.5 KB**
 ▲38.5% ▲44.5%

Timeseries of Total Kilobytes

Source: httparchive.org (<http://httparchive.org>)

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Show Table

the number of resources requested by the page.

See also: [Page Weight \(/reports/page-weight/\)](/reports/page-weight/)

MEDIAN DESKTOP MEDIAN MOBILE

74 Requests **70 Requests**

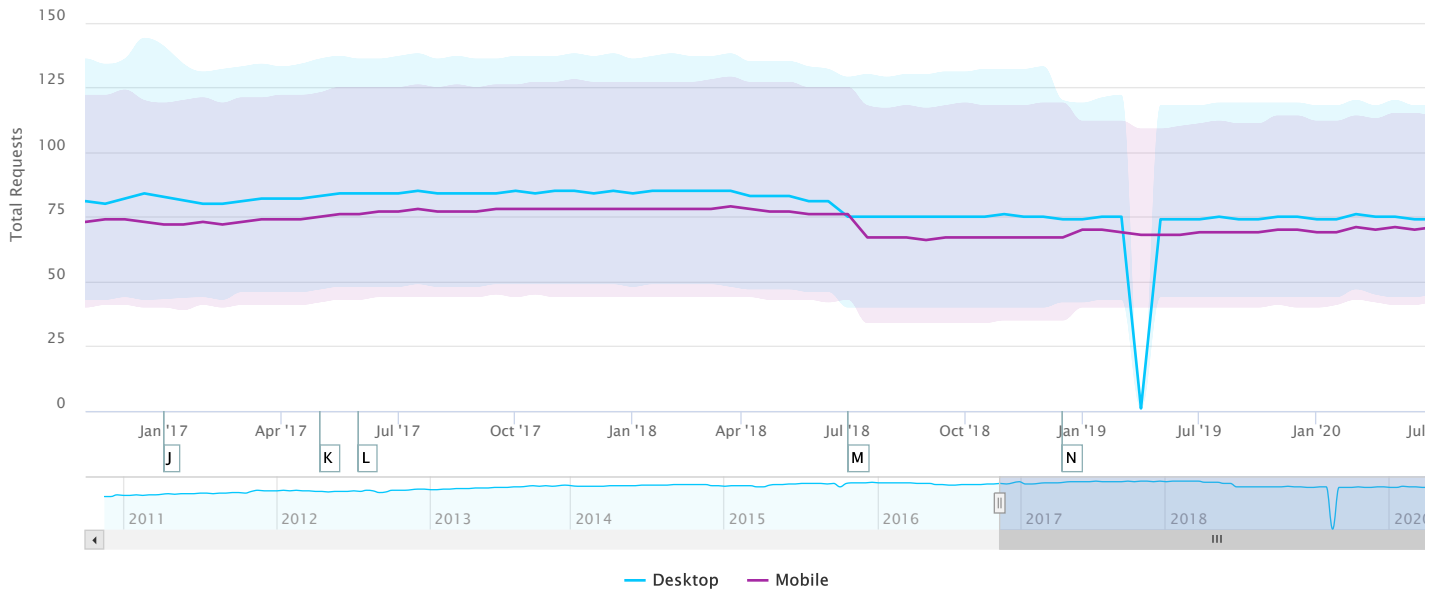
▼8.6% ▼4.1%

Timeseries of Total Requests

Source: httparchive.org (<http://httparchive.org>)

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From To



Show Table

HTTPS Requests

The percent of all requests in the crawl whose URLs are prefixed with https .

DESKTOP MOBILE

87.7% **86.9%**

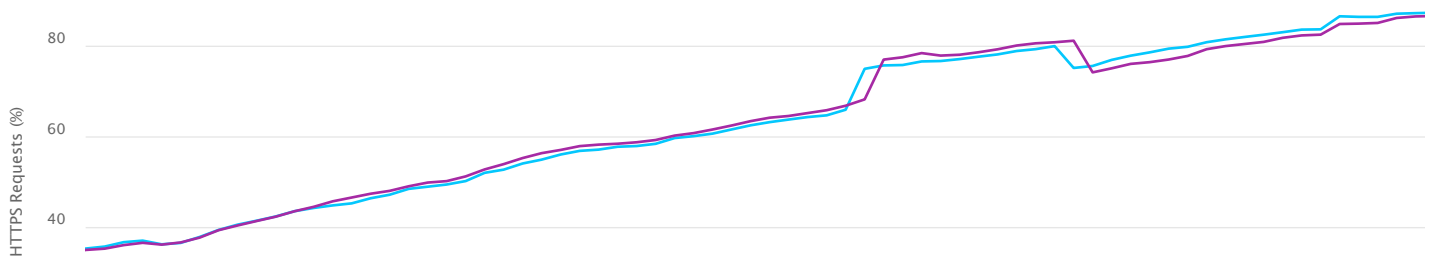
▲149.1% ▲149.0%

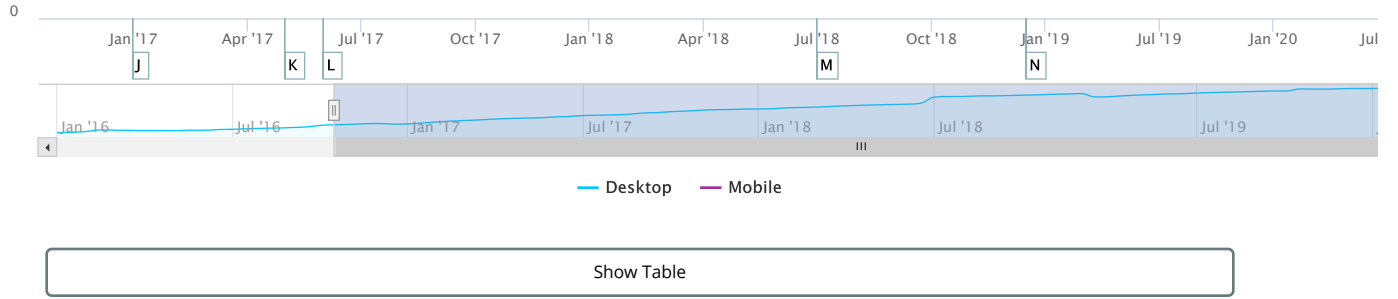
Timeseries of HTTPS Requests

Source: httparchive.org (<http://httparchive.org>)

Zoom 1m 3m 6m YTD 1y 3y All

From To





Pages with Vulnerable JS

The percent of crawled pages that contain at least one known third-party JavaScript vulnerability. Vulnerabilities are detected by Lighthouse (<https://developers.google.com/web/tools/lighthouse/audits/vulnerabilities>) using data from Snyk (<https://snyk.io/vuln?packageManager=all>). This metric is only available in mobile tests.

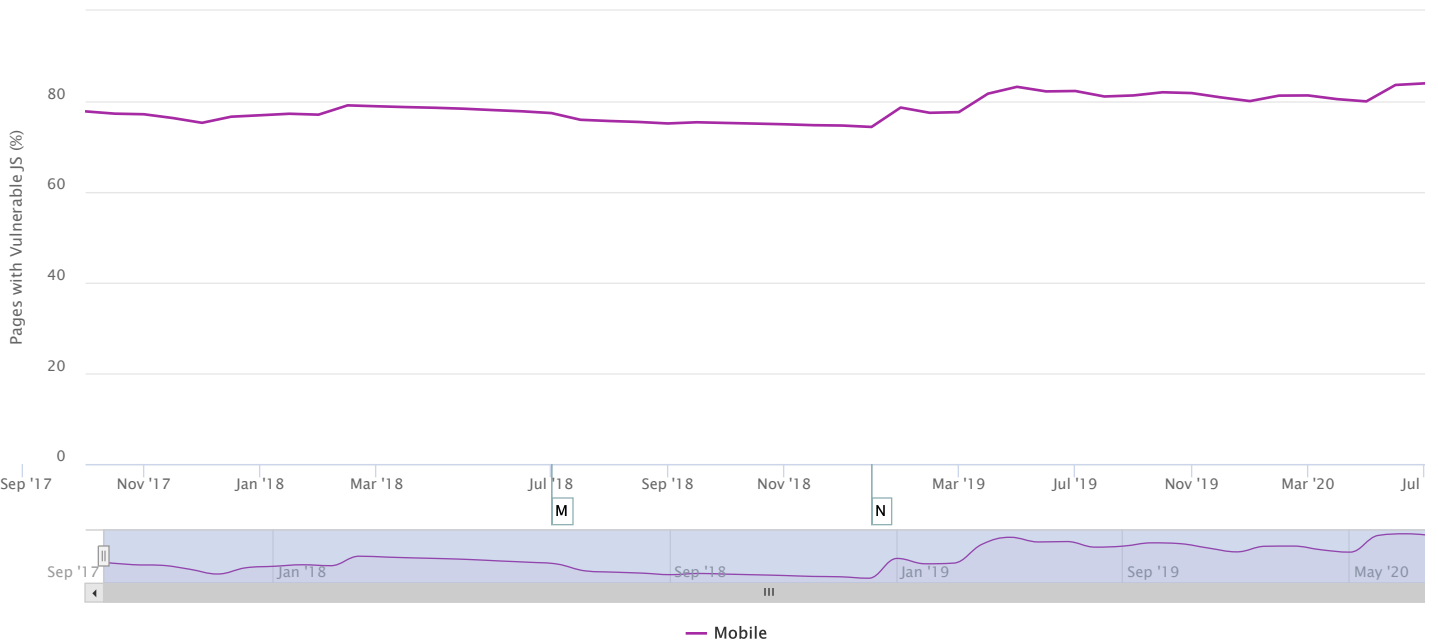
MOBILE
83.5%
 ▲ 7.3%

Timeseries of Pages with Vulnerable JS

Source: httparchive.org (<http://httparchive.org>)

Zoom 1m 3m 6m YTD 1y 3y All

From Oct 15, 2016 To Aug 1, 2020



TCP Connections Per Page

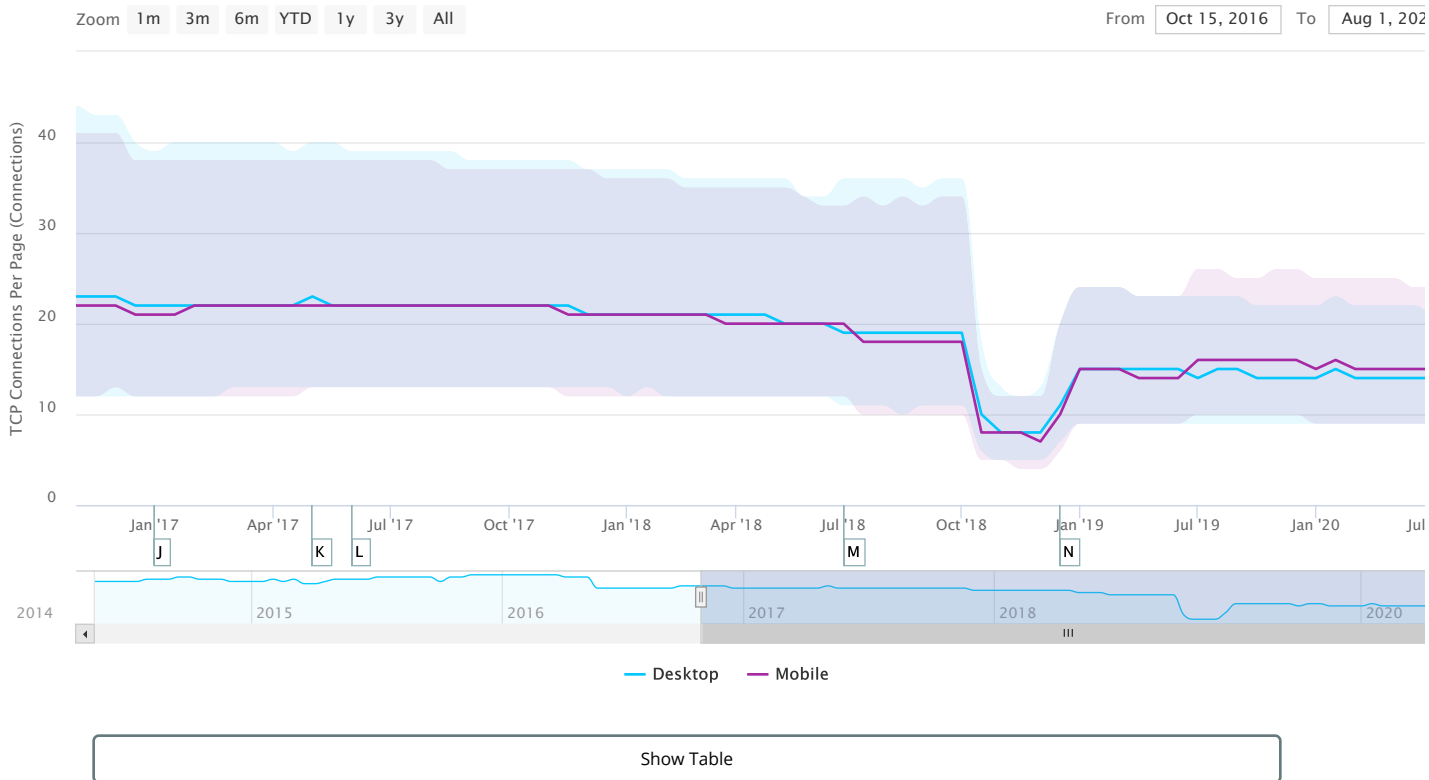
The number of TCP connections per page.

MEDIAN DESKTOP

MEDIAN MOBILE

Timeseries of TCP Connections Per Page

Source: httparchive.org (<http://httparchive.org>)



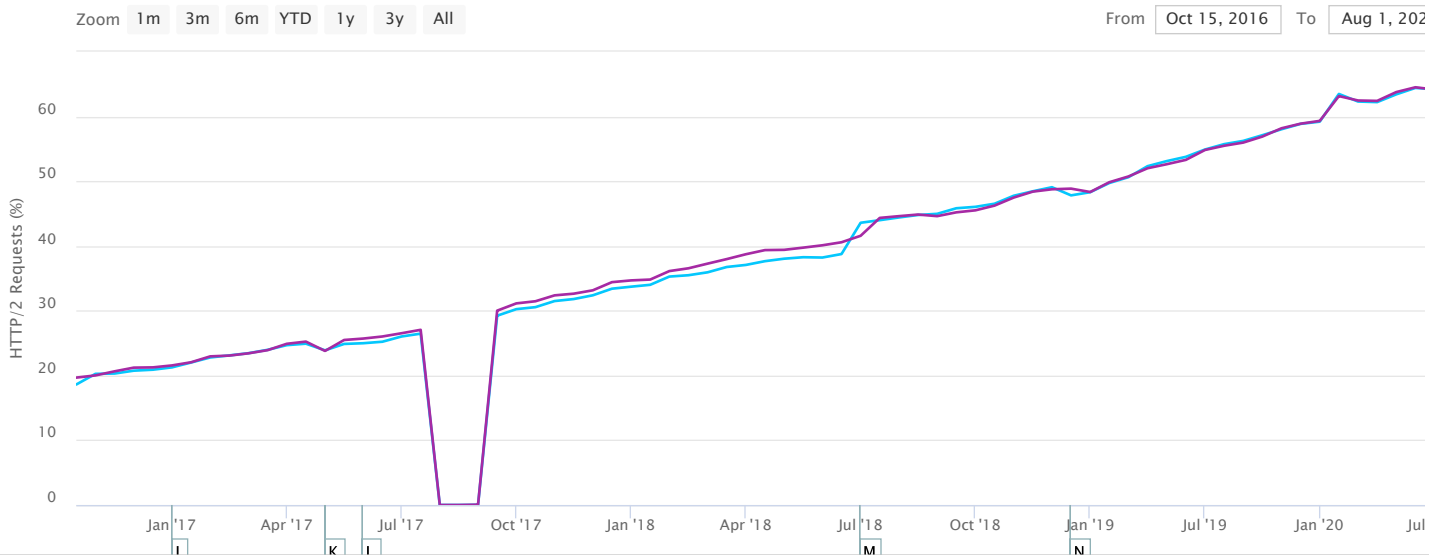
HTTP/2 Requests

The percent of all requests in the crawl using HTTP/2.

DESKTOP	MOBILE
63.7%	63.8%
▲242.5%	▲223.9%

Timeseries of HTTP/2 Requests

Source: httparchive.org (<http://httparchive.org>)



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