



# 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

Update

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## Sample Size

The number of URLs analyzed in this report.

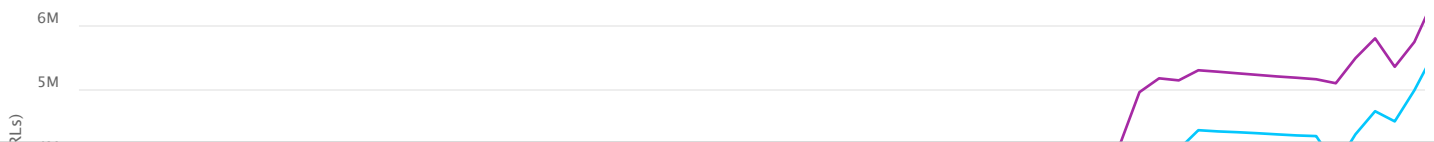
<small>DESKTOP</small>	<small>MOBILE</small>
<b>5,593,642 URLs</b>	<b>6,347,919 URLs</b>

Timeseries of Sample Size

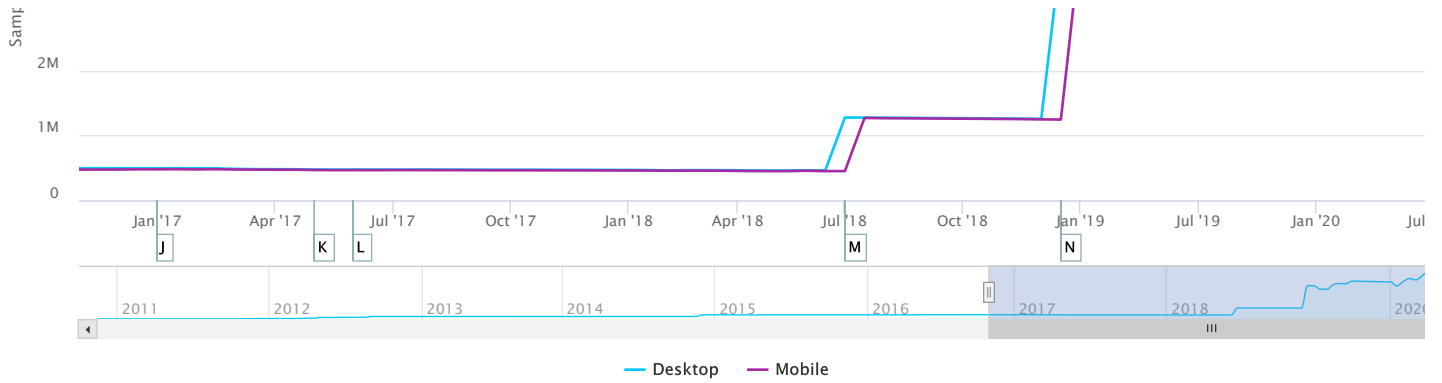
Source: httparchive.org (<http://httparchive.org>)

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

From  To



### State of the Web



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### Total Kilobytes

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

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

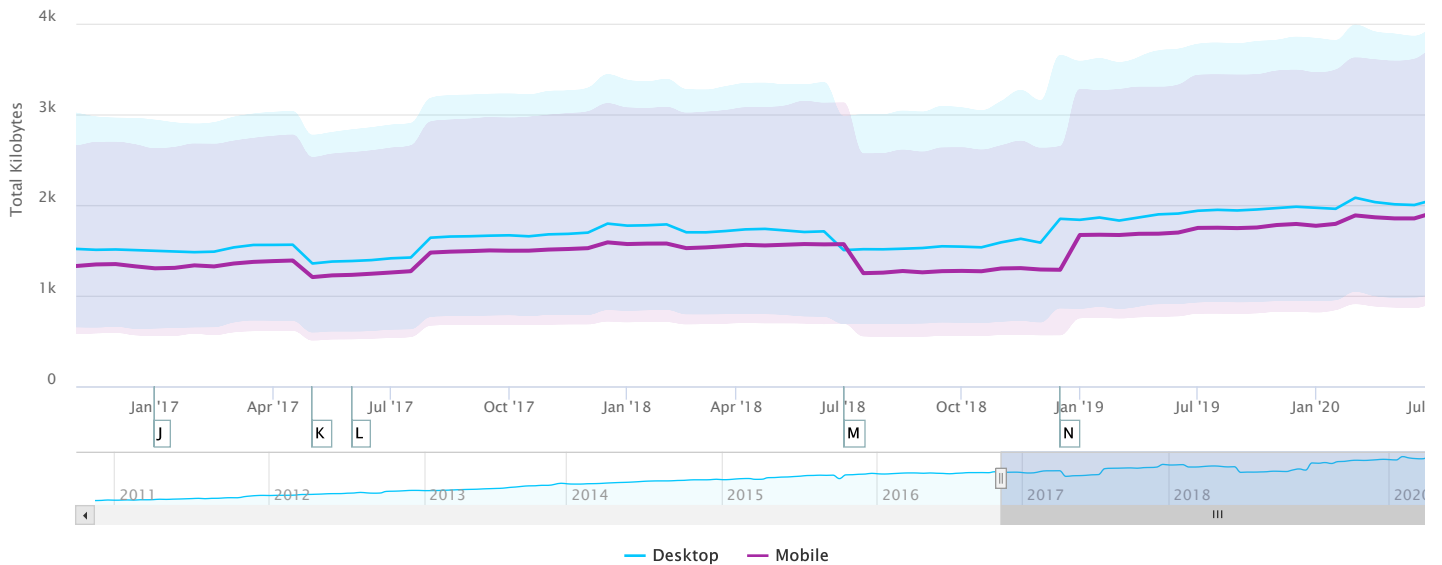
MEDIAN DESKTOP      MEDIAN MOBILE  
**2098.8 KB**      **1917.5 KB**  
 ▲38.5%              ▲44.5%

### Timeseries of Total Kilobytes

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

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

From Oct 15, 2016 To Aug 1, 2020



Show Table

the number of resources requested by the page.

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

MEDIAN DESKTOP **74 Requests** ▼8.6%

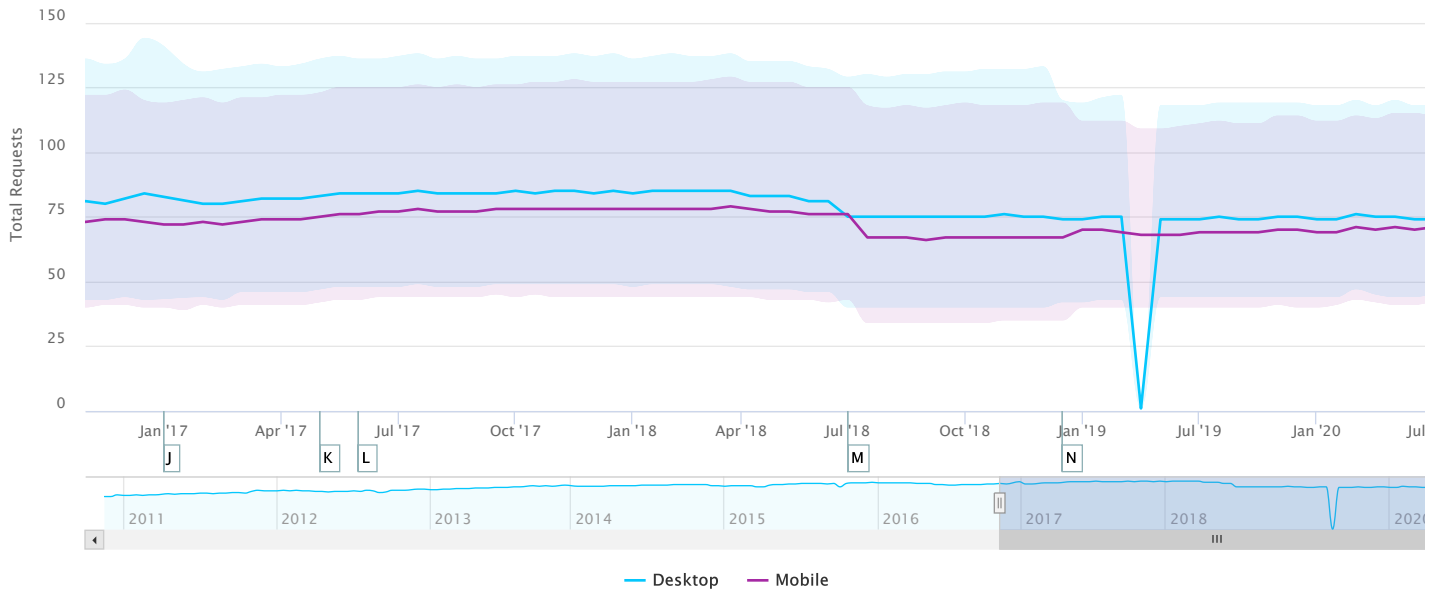
MEDIAN MOBILE **70 Requests** ▼4.1%

### Timeseries of Total Requests

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

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

From Oct 15, 2016 To Aug 1, 202



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### HTTPS Requests

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

DESKTOP **87.7%** ▲149.1%

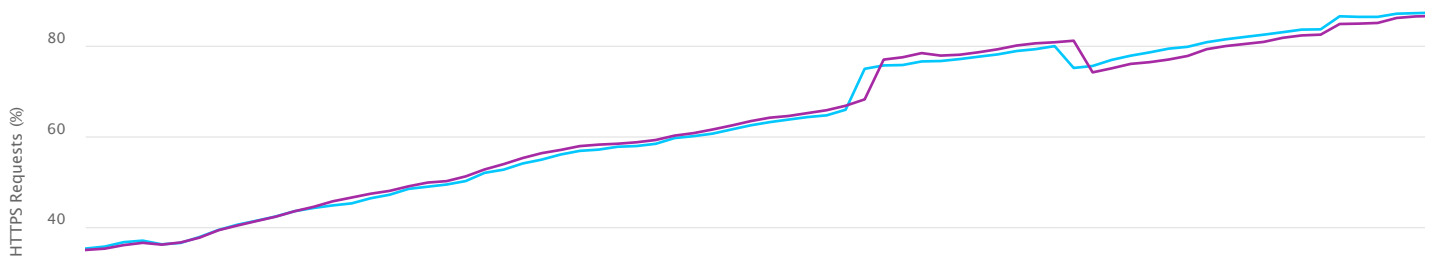
MOBILE **86.9%** ▲149.0%

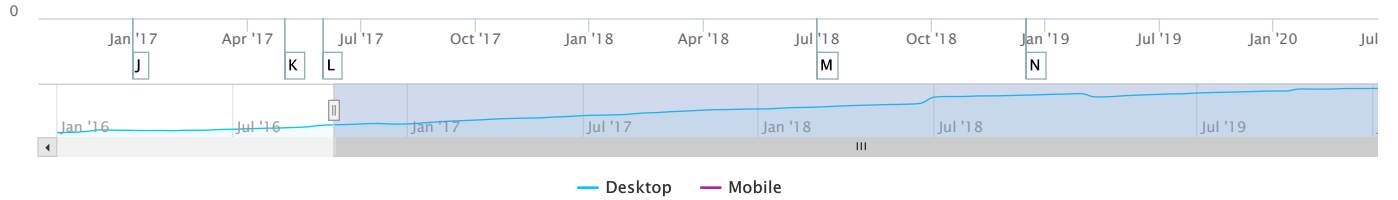
### Timeseries of HTTPS Requests

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

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

From Oct 15, 2016 To Aug 1, 202





Show Table

### 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.

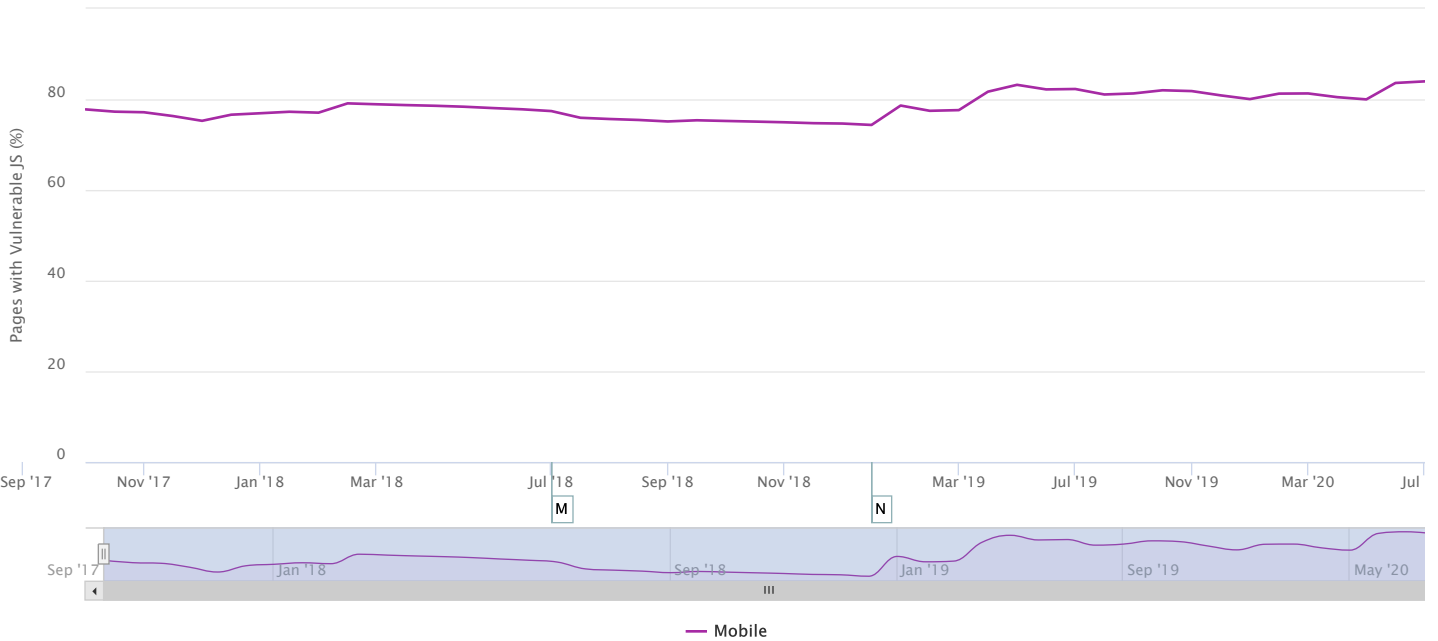
MOBILE  
**83.5%**  
 ▲ 7.3%

#### Timeseries of Pages with Vulnerable JS

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

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

From  To



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### TCP Connections Per Page

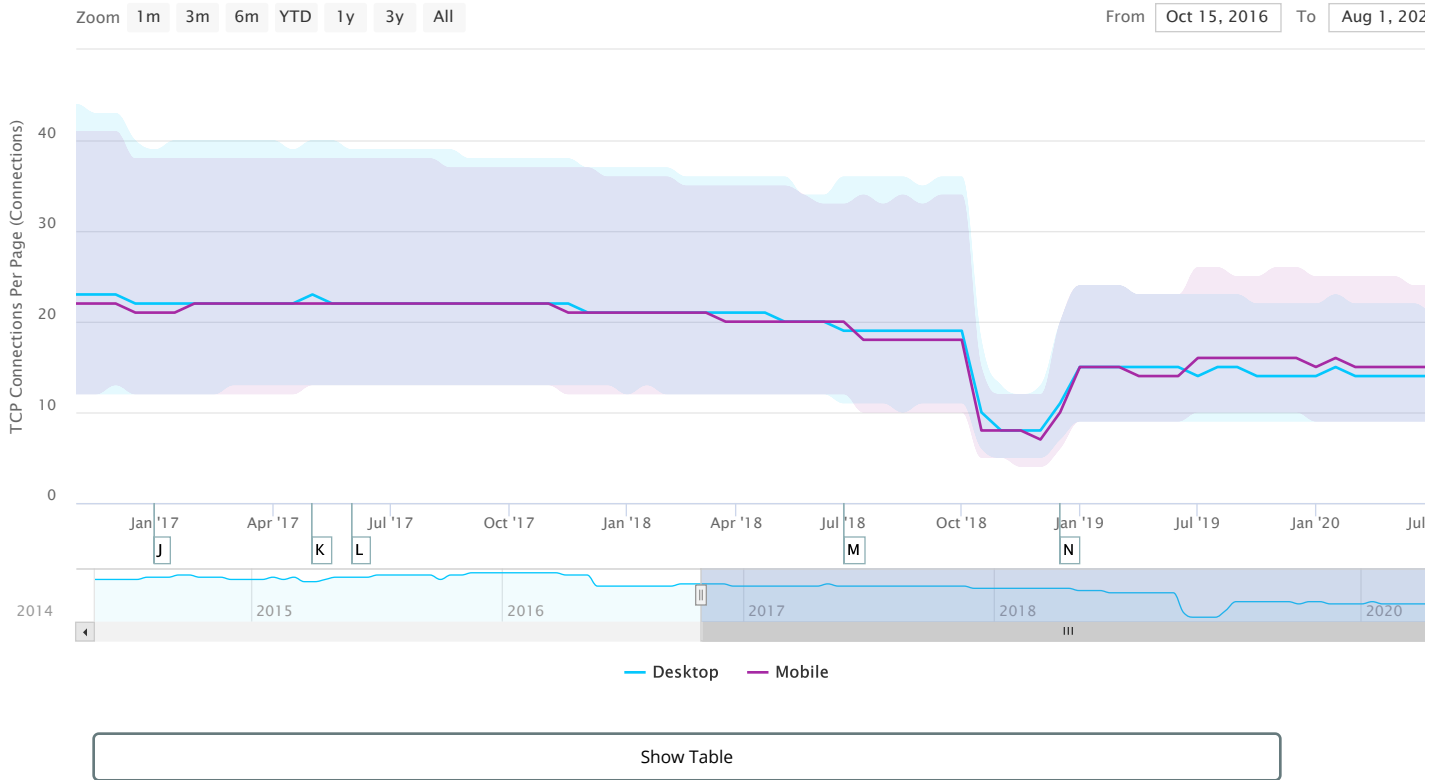
The number of TCP connections per page.

MEDIAN DESKTOP

MEDIAN MOBILE

### Timeseries of TCP Connections Per Page

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



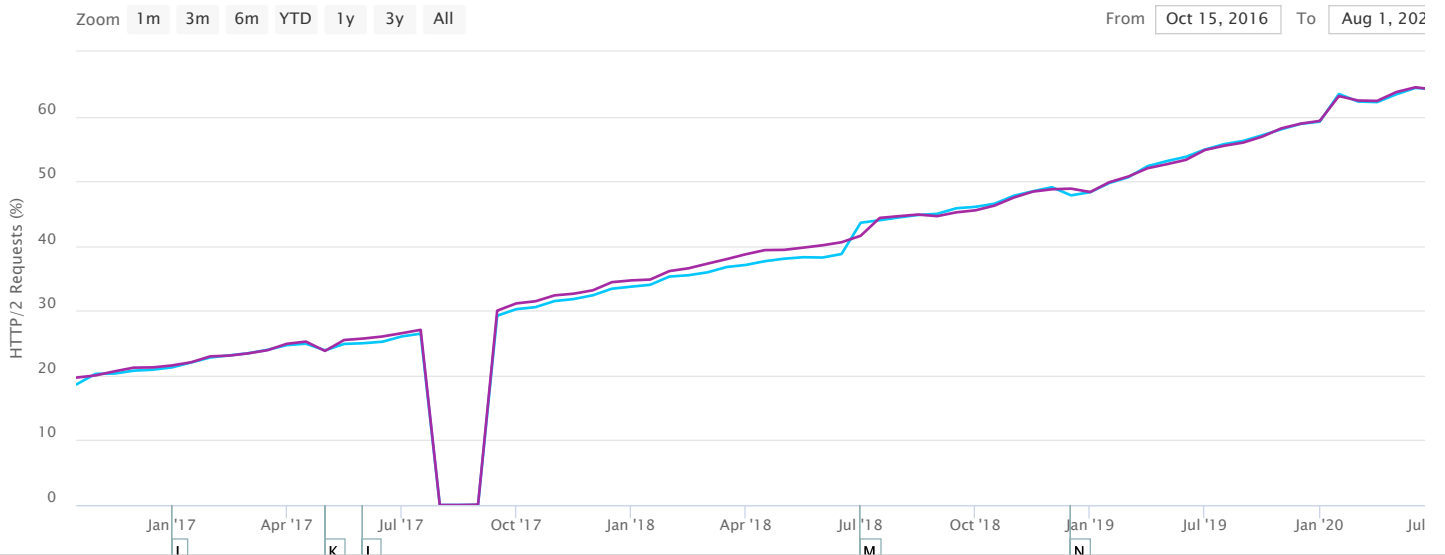
### HTTP/2 Requests

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

DESKTOP	MOBILE
<b>63.7%</b>	<b>63.8%</b>
▲242.5%	▲223.9%

### Timeseries of HTTP/2 Requests

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



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