



# 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

## Sample Size

The number of URLs analyzed in this report.

DESKTOP MOBILE

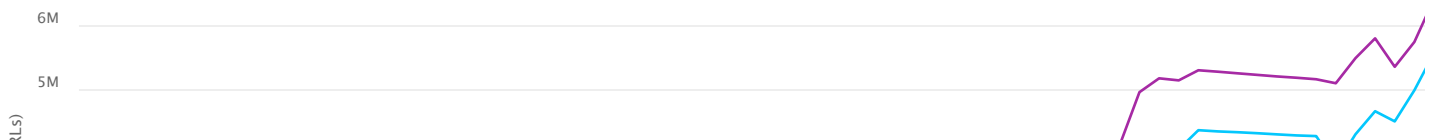
5,593,642 URLs 6,347,919 URLs

Timeseries of Sample Size

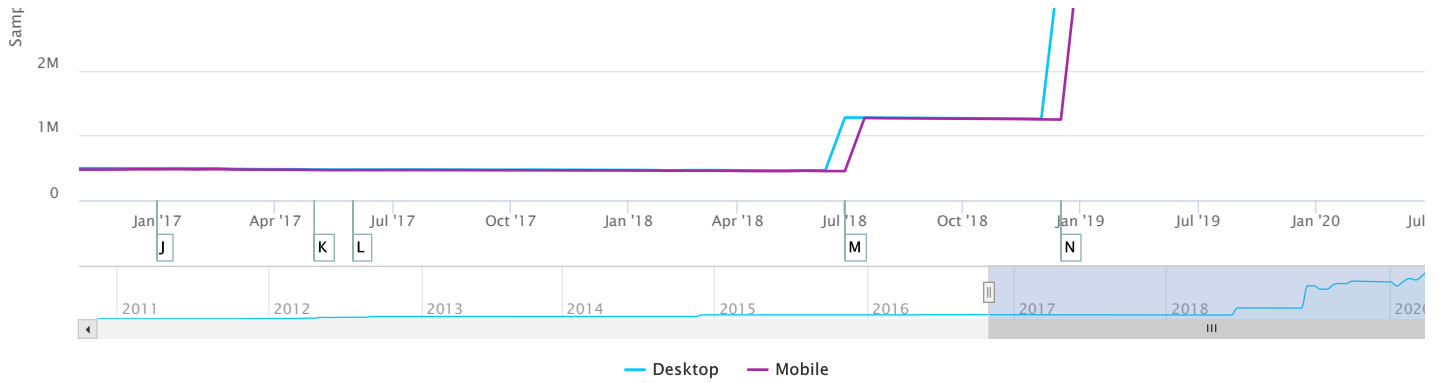
Source: httparchive.org (<http://httparchive.org>)

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-performance-resourcetiming-transfer-size>) kilobytes of all resources requested by the page.

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

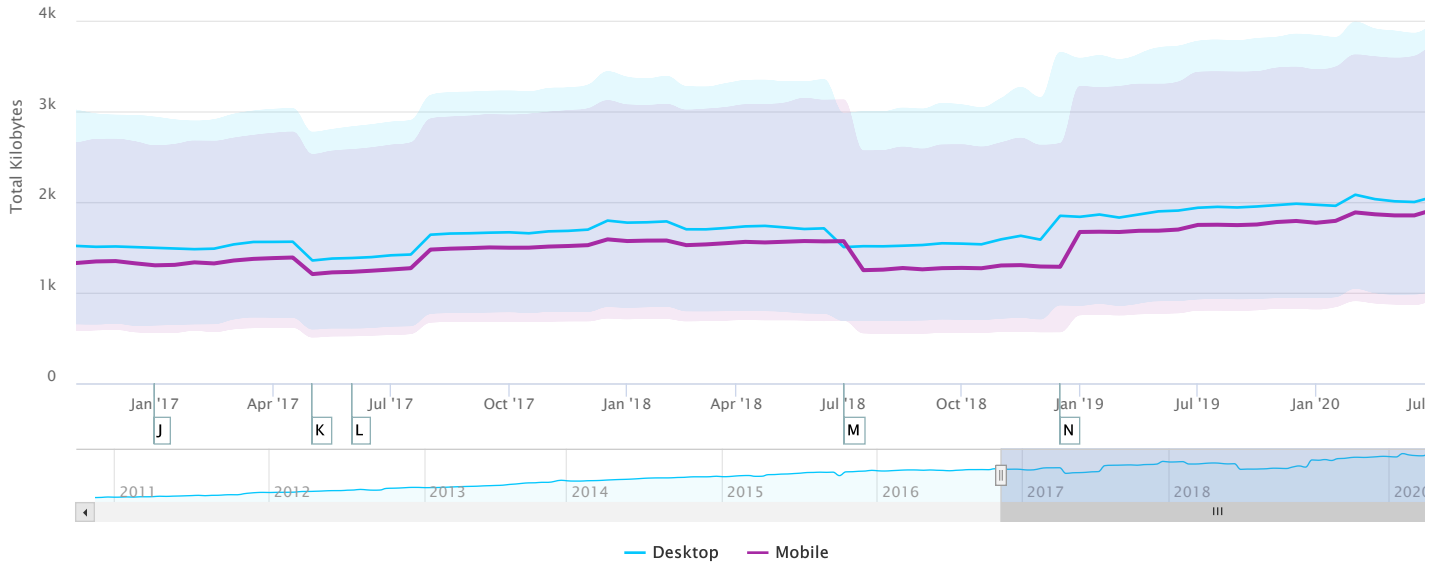
MEDIAN DESKTOP      MEDIAN MOBILE  
**2098.8 KB**      **1917.5 KB**  
 ▲38.5%              ▲44.5%

#### 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      MEDIAN MOBILE

**74 Requests**      **70 Requests**

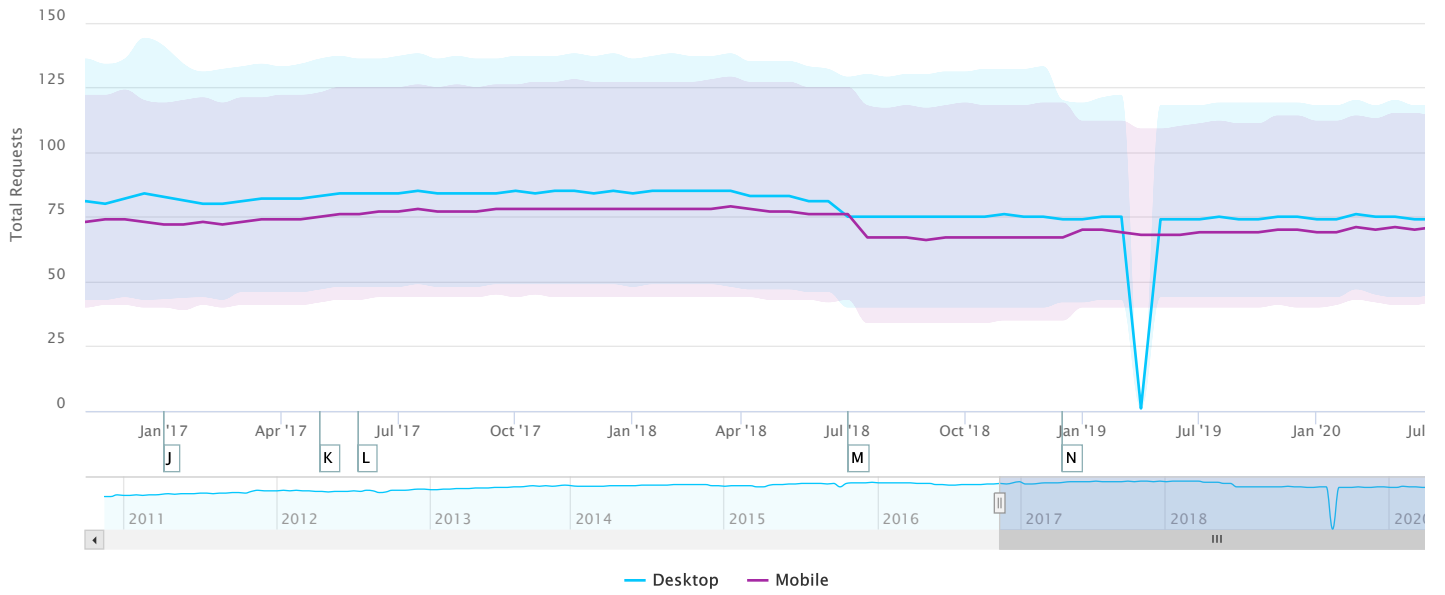
▼8.6%                      ▼4.1%

### 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



Show Table

### HTTPS Requests

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

DESKTOP      MOBILE

**87.7%**      **86.9%**

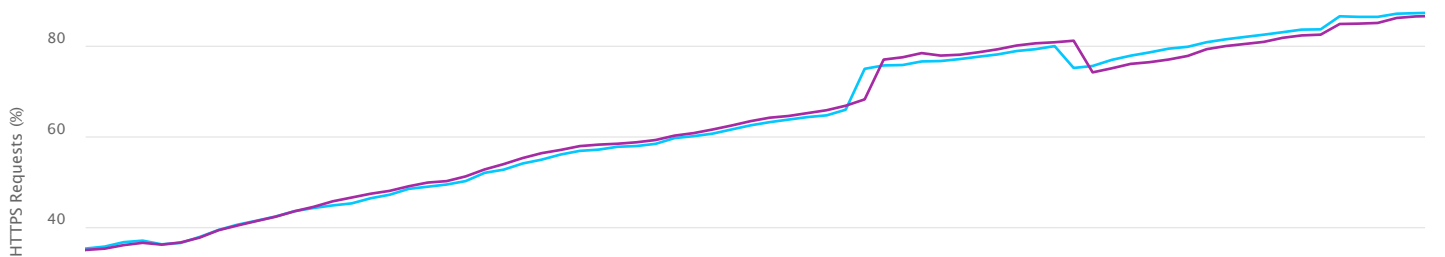
▲149.1%      ▲149.0%

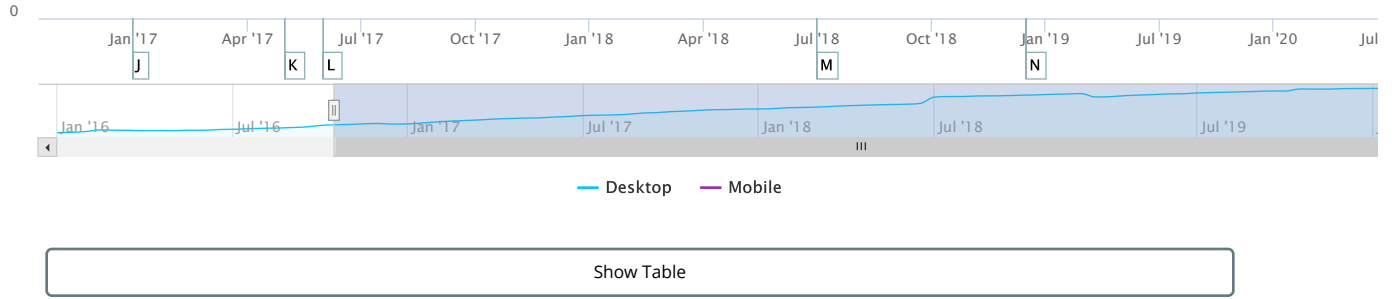
### Timeseries of HTTPS Requests

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

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

From Oct 15, 2016 To Aug 1, 202





### 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.

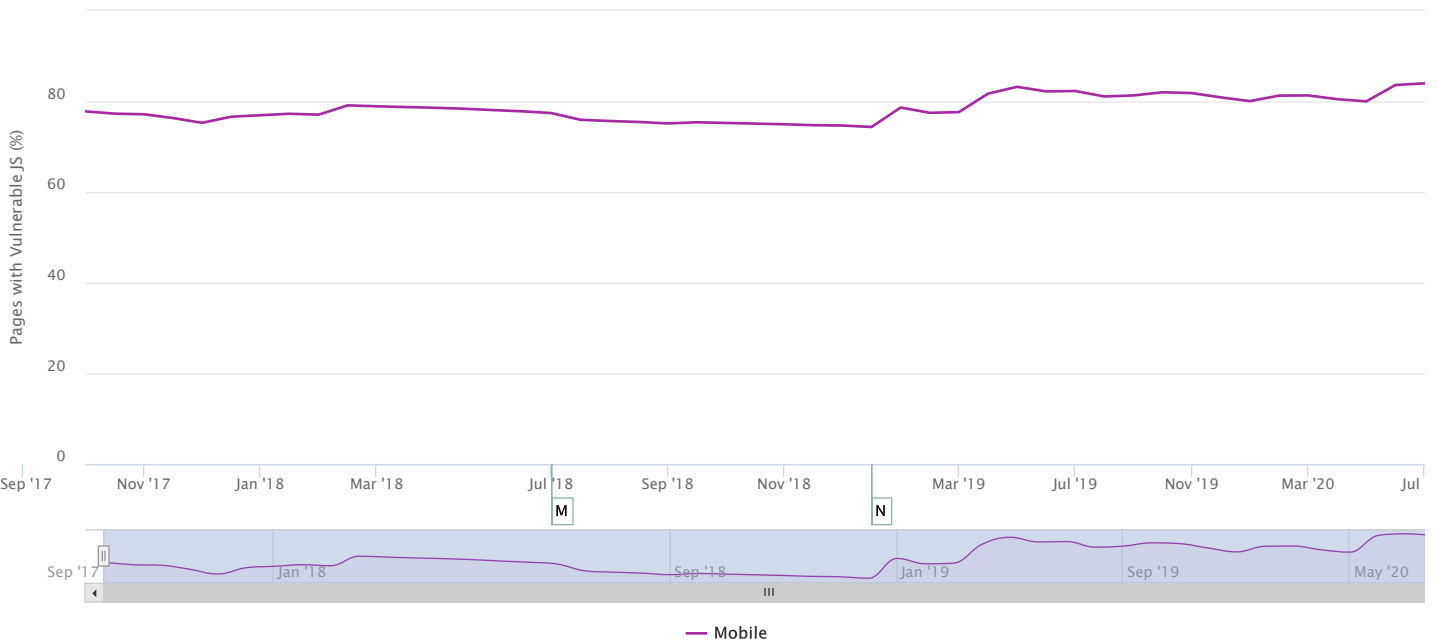
MOBILE  
**83.5%**  
 ▲ 7.3%

#### Timeseries of Pages with Vulnerable JS

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

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

From Oct 15, 2016 To Aug 1, 2020



### TCP Connections Per Page

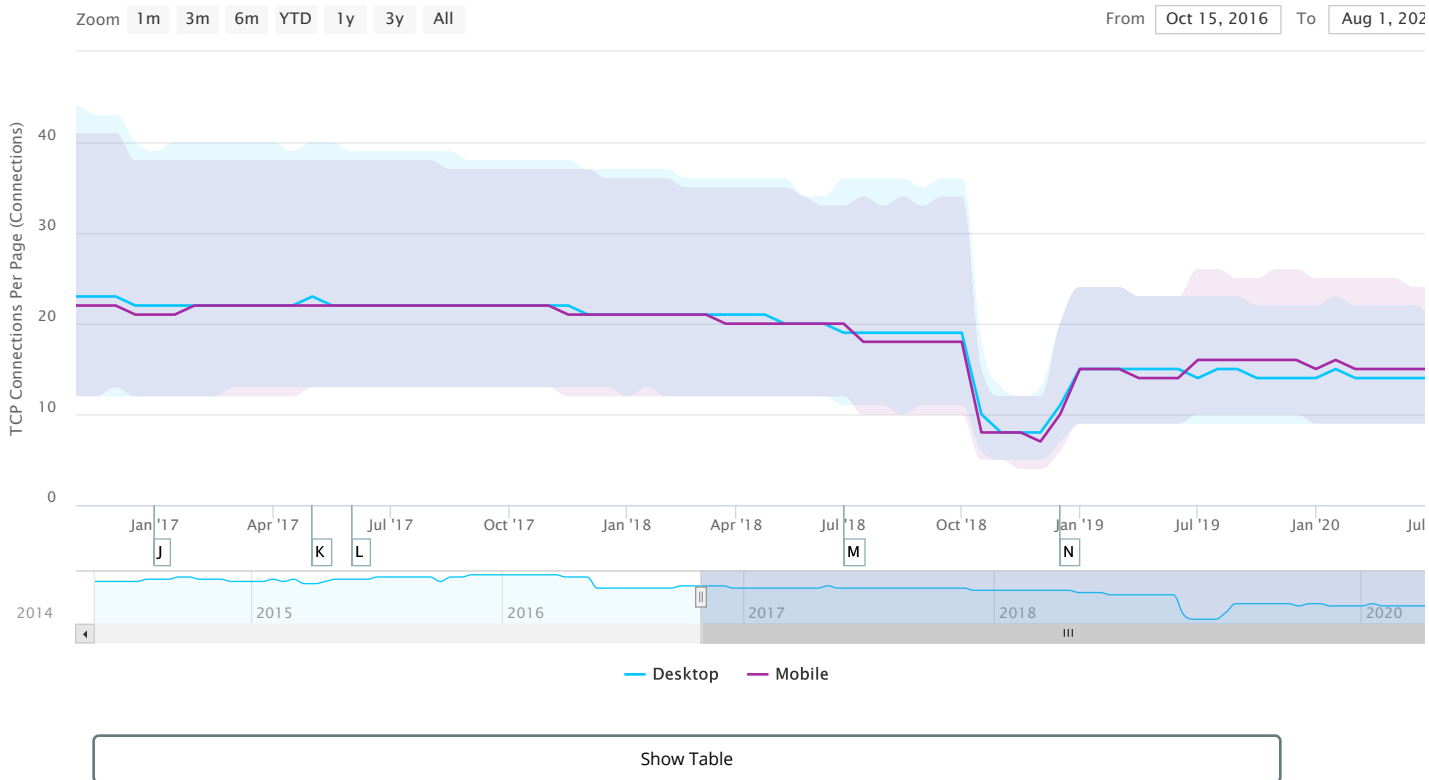
The number of TCP connections per page.

MEDIAN DESKTOP

MEDIAN MOBILE

### Timeseries of TCP Connections Per Page

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



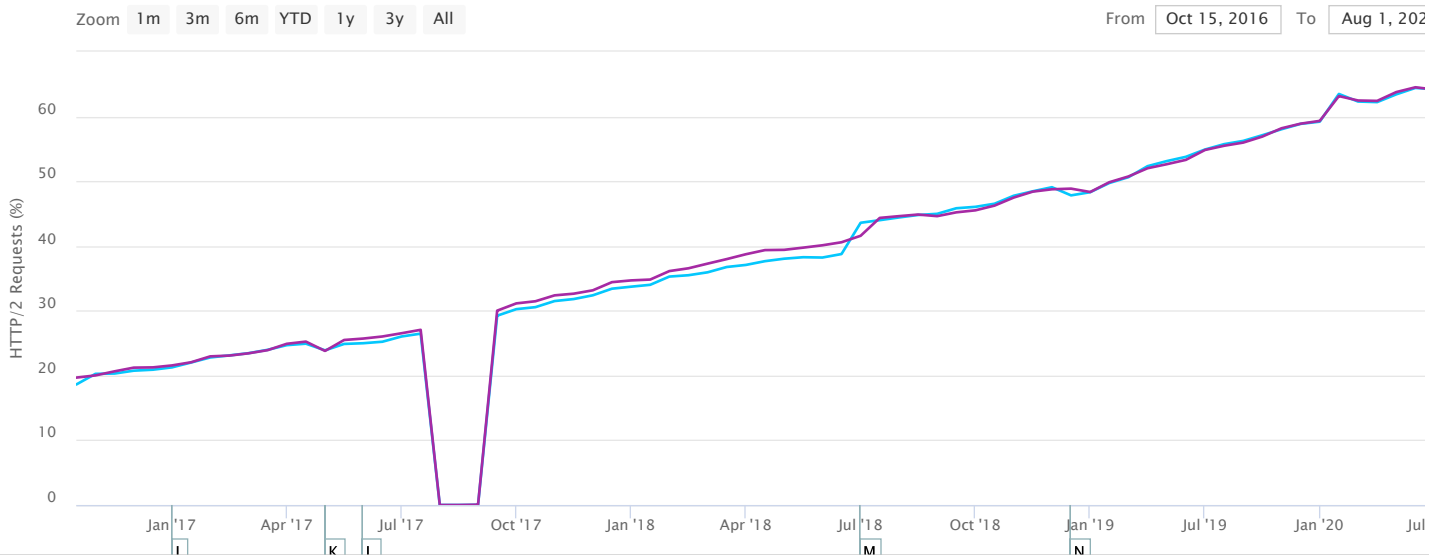
### HTTP/2 Requests

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



# Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

## Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

## Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

## Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

## API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

## LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

## FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

## E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.