Executive Summary



Performance Report for:

https://wearesyncopate.acai.temporarywebsiteaddress.com/

Report generated: Sat, Mar 16, 2024 6:11 AM -0700

Test Server Location: K London, UK

Using: O Chrome 117.0.0.0, Lighthouse 11.0.0

A

Performance 100%

Structure 94%

L. Contentful Paint

566ms

T. Blocking Time

Oms

C. Layout Shift

U

Top Issues



Page Details

566ms

Fully Loaded Time

Total Page Size - 3.54MB



Total Page Requests - 12

HTML

| Font | CSS | IMG | Video | Other | HTML |
|------|-------|-------|-------|-------|------|
| 25% | 16.7% | 16.7% | 16.7% | 16.7% | 8.3% |
| | | | | | |

Video

How does this affect me?

Today's web user expects a fast and seamless website experience. Delivering that fast experience can result in increased visits, conversions and overall happiness.

As if you didn't need more incentive, Google has announced that they are using page speed in their ranking algorithm.

About GTmetrix



GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 28 years experience in web technology.

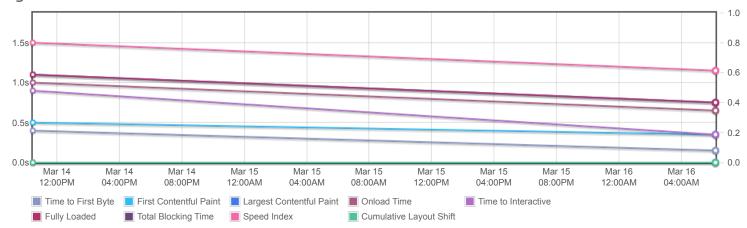
https://carbon60.com/



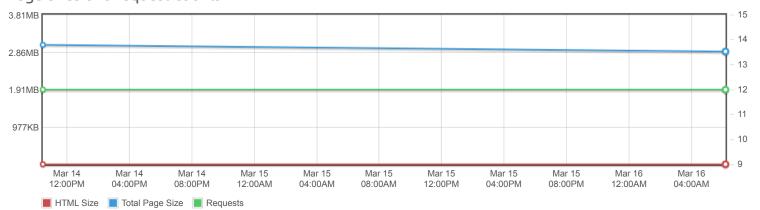
Page scores



Page metrics



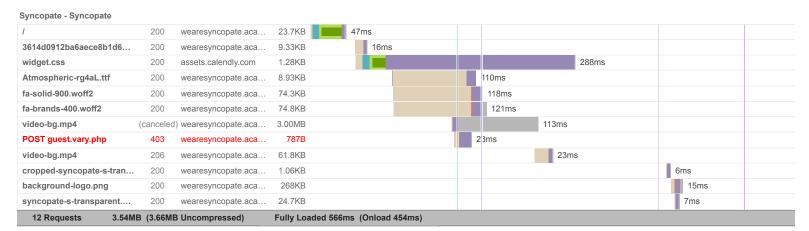
Page sizes and request counts



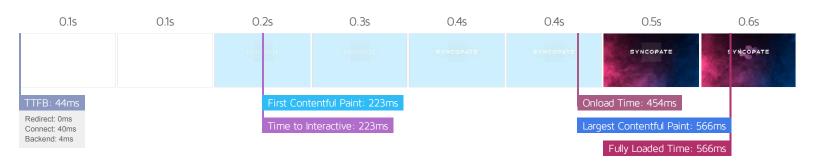




The waterfall chart displays the loading behaviour of your site in your selected browser. It can be used to discover simple issues such as 404's or more complex issues such as external resources blocking page rendering.







Performance Metrics

| Performance Metrics | | | |
|--|---------------------------|---|---------------------------|
| First Contentful Paint How quickly content like text or images are painted onto your page. A good user experience is 0.9s or less. | Good - Nothing to do here | Time to Interactive How long it takes for your page to become fully interactive. A good user experience is 2.5s or less. | Good - Nothing to do here |
| Speed Index How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less. | Good - Nothing to do here | Total Blocking Time How much time is blocked by scripts during your page loading process. A good user experience is 150ms or less. | Good - Nothing to do here |
| Largest Contentful Paint How long it takes for the largest element of content (e.g. a hero image) to be painted on your page. A good user experience is 1.2s or less. | Good - Nothing to do here | Cumulative Layout Shift How much your page's layout shifts as it loads. A good user experience is a score of 0.1 or less. | Good - Nothing to do here |

Browser Timings

| Redirect | Oms | Connect | 40ms | Backend | 4ms |
|-------------|-------|----------|-------|--------------|-------|
| TTFB | 44ms | DOM Int. | 190ms | DOM Loaded | 191ms |
| First Paint | 223ms | Onload | 454ms | Fully Loaded | 566ms |



Structure Audits

IMPACT

AUDIT

Low

Avoid long main-thread tasks TBT

1 long task found

Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay.

URL

START TIME

DURATION

• https://wearesyncopate.acai.temporarywebsiteaddress.com/

97ms

74ms

Low

Serve images in next-gen formats

Potential savings of 248KB

Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption.

URL

RESOURCE SIZE

POTENTIAL SAVINGS

https://wearesyncopate.acai.temporarywebsiteaddress.com/wp-content/themes/syncopate-2022/img/background-logo.

268KB

248KB

Low

Avoid non-composited animations CLS

5 animated elements found

Animations which are not composited can be janky and increase CLS.

ELEMENT

NAME

ul#front-main-menu > li#menu-item-60 > a.nav-link > ::before

<::before>

Unsupported CSS Property: box-shadow

pulse

ul#front-main-menu > li#menu-item-61 > a.nav-link > ::before

<::before>

Unsupported CSS Property: box-shadow

pulse

ul#front-main-menu > li#menu-item-63 > a.nav-link > ::before

<::before>

Unsupported CSS Property: box-shadow

pulse

ul#front-main-menu > li#menu-item-59 > a.nav-link > ::before

<::before>

Unsupported CSS Property: box-shadow

pulse

ul#front-main-menu > li#menu-item-62 > a.nav-link > ::before

<::before>

Unsupported CSS Property: box-shadow

pulse

N/A

Largest Contentful Paint element LCP

570 ms

This is the largest contentful element painted within the viewport.

Syncopate

<img data-lazyloaded="1" src="https://wearesyncopate.acai.temporarywebsiteaddress.com/wp-content/themes/..."</pre> width="1000" height="1000" class="logo entered litespeed-loaded" datasrc="https://wearesyncopate.acai.temporarywebsiteaddress.com/wp-content/themes/..." alt="Syncopate" data-llstatus="loaded">

| PHASE | % OF LCP | TIMING |
|--------------|----------|--------|
| TTFB | 8% | 44ms |
| Load Delay | 76% | 432ms |
| Load Time | 2% | 11ms |
| Render Delay | 14% | 77ms |

N/A

Reduce JavaScript execution time TBT

52ms spent executing JavaScript

Consider reducing the time spent parsing, compiling, and executing JS. You may find delivering smaller JS payloads helps with this.

URL TOTAL CPU TIME SCRIPT EVALUATION SCRIPT PARSE

• https://wearesyncopate.acai.temporarywebsiteaddress.com/ 819ms 22ms 2ms

 Unattributable 134ms 28ms 0ms

N/A Reduce initial server response time FCP LCP Root document took 3ms

Keep the server response time for the main document short because all other requests depend on it.

URL TIME SPENT

• https://wearesyncopate.acai.temporarywebsiteaddress.com/ 3ms

N/A Avoid large layout shifts CLS

1 element found

These DOM elements contribute most to the CLS of the page.

ELEMENT **CLS CONTRIBUTION**

SYNCOPATE

<h2 class="logo-text animation featured-animation-container">

0.00

N/A

Minimize main-thread work TBT

Main-thread busy for 955ms

Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this.

Other 575ms

Style & Layout 185ms

Rendering 124ms

Script Evaluation 51ms

Parse HTML & CSS 15ms

Script Parsing & Compilation 2ms

N/A

Reduce the impact of third-party code TBT

Total size was 1.28KB

Third-party code can significantly impact load performance. Limit the number of redundant third-party providers and try to load third-party code after your page has primarily finished loading.

THIRD-PARTY

TRANSFER SIZE

MAIN-THREAD BLOCKING TIME

CALENDLY

1.28KB

0ms

N/A

Avoid chaining critical requests FCP LCP

The Critical Request Chains below show you what resources are loaded with a high priority. Consider reducing the length of chains, reducing the download size of resources, or deferring the download of unnecessary resources to improve page load.

Maximum critical path latency: 45ms

INITIAL NAVIGATION

N/A

Eliminate render-blocking resources FCP LCP

Nothing to do here, good job!

N/A

Avoid serving legacy JavaScript to modern browsers TBT

Nothing to do here, good job!

N/A

User Timing marks and measures

No user timings and/or marks found.