



Performance Report for:

<http://www.citycabs.co.uk/>

Report generated: Sun, Mar 10, 2024 3:26 PM -0700
 Test Server Location: London, UK
 Using: Chrome 117.0.0.0, Lighthouse 11.0.0

B	Performance	Structure	L. Contentful Paint	T. Blocking Time	C. Layout Shift
	81%	94%	888ms	0ms	0.35

Top Issues

Med	Use explicit width and height on image elements <small>CLS</small>	25 images found
Med	Avoid large layout shifts <small>CLS</small>	5 elements found
Med-Low	Use a Content Delivery Network (CDN)	42 resources found
Med-Low	Serve static assets with an efficient cache policy	Potential savings of 231KB
Low	Avoid an excessive DOM size <small>TBT</small>	333 elements

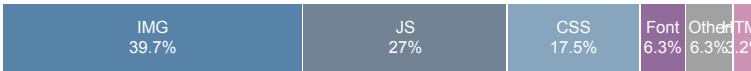
Page Details



Total Page Size - 1.39MB



Total Page Requests - 63



■ HTML
 ■ JS
 ■ CSS
 ■ IMG
 ■ Video
 ■ Font
 ■ Other

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.

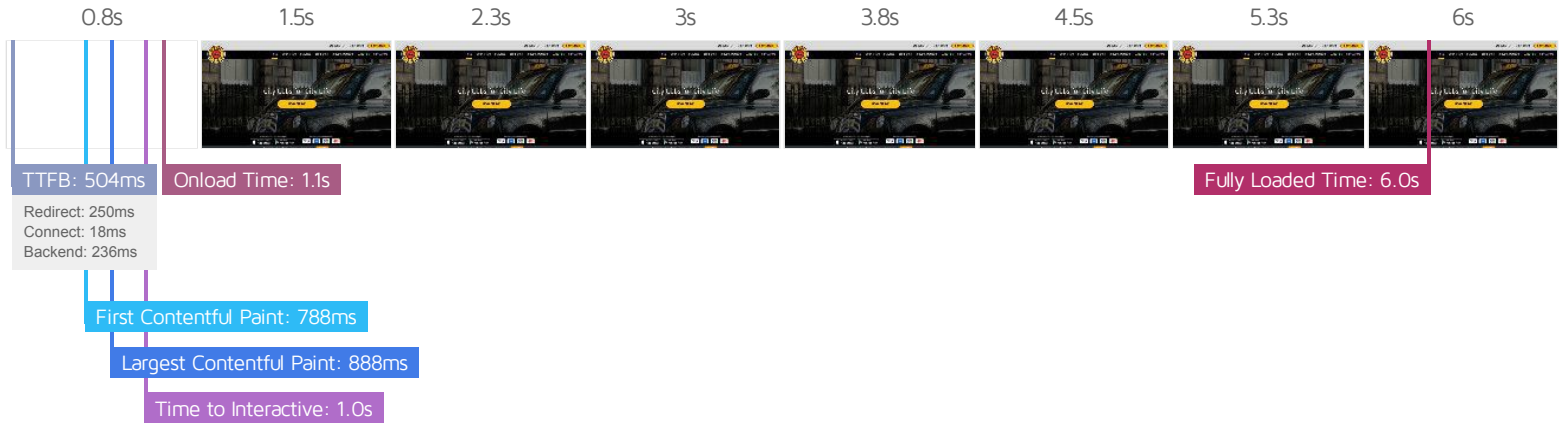
<https://carbon60.com/>

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.

City Cabs Black Taxis Edinburgh. Call us on 0131 228 1211



1779323278756013?v=2.9....	200	connect.facebook.net	11.4KB	72ms	
gen_204?csp_test=true	200	maps.googleapis.com	45B	36ms	
978859812?random=1710...	200	google.com	42B	40ms	
978859812?random=1710...	200	google.co.uk	42B	41ms	
tr?id=1779323278756013...	200	facebook.com	273B	31ms	
manifest.json	404	citycabs.co.uk	7.85KB	298ms	
favicon-32x32.png	404	citycabs.co.uk	7.68KB	260ms	
favicon-16x16.png	404	citycabs.co.uk	7.52KB	250ms	
common.js	200	maps.googleapis.com	55.4KB		14ms
util.js	200	maps.googleapis.com	55.5KB		13ms
63 Requests 1.39MB (3.39MB Uncompressed) Fully Loaded 6s (Onload 1.1s)					



Performance Metrics

<p>First Contentful Paint</p> <p>How quickly content like text or images are painted onto your page. A good user experience is 0.9s or less.</p>	<p>Good - Nothing to do here</p> <p>787ms</p>	<p>Time to Interactive</p> <p>How long it takes for your page to become fully interactive. A good user experience is 2.5s or less.</p>	<p>Good - Nothing to do here</p> <p>1.0s</p>
<p>Speed Index</p> <p>How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.</p>	<p>Good - Nothing to do here</p> <p>854ms</p>	<p>Total Blocking Time</p> <p>How much time is blocked by scripts during your page loading process. A good user experience is 150ms or less.</p>	<p>Good - Nothing to do here</p> <p>0ms</p>
<p>Largest Contentful Paint</p> <p>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.</p>	<p>Good - Nothing to do here</p> <p>888ms</p>	<p>Cumulative Layout Shift</p> <p>How much your page's layout shifts as it loads. A good user experience is a score of 0.1 or less.</p>	<p>Much more than recommended</p> <p>0.35</p>

Browser Timings

Redirect	250ms	Connect	18ms	Backend	236ms
TTFB	504ms	First Paint	788ms	DOM Int.	1.0s
DOM Loaded	1.0s	Onload	1.1s	Fully Loaded	6.0s

IMPACT AUDIT

Low

Avoid enormous network payloads LCP

Total size was 1.40MB

Large network payloads cost users real money and are highly correlated with long load times.

URL	TRANSFER SIZE
https://www.citycabs.co.uk/wp-content/themes/io/static/img/header_home.jpg	280KB
https://www.citycabs.co.uk/wp-content/themes/io/static/src/local/jquery-2.2.4.js?ver=6.1.5	78.8KB
https://www.citycabs.co.uk/wp-content/themes/io/static/fonts/Interstate-Regular.woff	77.0KB
https://www.citycabs.co.uk/wp-content/plugins/js_composer/assets/lib/bower/font-awesome/fonts/fontawesome-webfont.woff2?v=4.7.0	75.4KB
https://www.googletagmanager.com/gtag/js?id=AW-978859812	74.6KB
https://www.citycabs.co.uk/wp-content/themes/io/static/fonts/Interstate-Light.woff	73.8KB
https://www.googletagmanager.com/gtm.js?id=GTM-M6XPLN	72.6KB
https://www.citycabs.co.uk/wp-content/themes/io/static/img/app.png	67.8KB
https://maps.googleapis.com/maps/api/js?key=AlzaSyBHxjvOzo5ujn7Hy-o94Dle0vj-mNokvu8	64.3KB
https://www.citycabs.co.uk/wp-content/themes/io/static/img/airport_transfer.jpg	60.8KB

Low

Properly size images

Potential savings of 137KB

Serve images that are appropriately-sized to save cellular data and improve load time.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
https://www.citycabs.co.uk/wp-content/themes/io/static/img/header_home.jpg	280KB	132KB
https://www.citycabs.co.uk/wp-content/themes/io/static/img/airport_transfer.jpg	60.8KB	4.93KB

Low

Avoid multiple page redirects FCP LCP

Potential savings of 249ms

Redirects introduce additional delays before the page can be loaded.

URL	TIME SPENT
http://www.citycabs.co.uk/	249ms
https://www.citycabs.co.uk/	0ms

Low

Efficiently encode images

Potential savings of 59.9KB

Optimized images load faster and consume less cellular data.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
https://www.citycabs.co.uk/wp-content/themes/io/static/img/header_home.jpg	280KB	55.8KB
https://www.citycabs.co.uk/wp-content/themes/io/static/img/airport_transfer.jpg	60.8KB	4.06KB

Low

Ensure text remains visible during webfont load FCP LCP

4 fonts found

Leverage the `font-display` CSS feature to ensure text is user-visible while webfonts are loading.

URL	POTENTIAL SAVINGS
• https://www.citycabs.co.uk/wp-content/themes/io/static/fonts/Interstate-Regular.woff	5ms
• https://www.citycabs.co.uk/wp-content/plugins/js_composer/assets/lib/bower/font-awesome/fonts/fontawesome-webfont.woff2?v=4.7.0	11ms
• https://www.citycabs.co.uk/wp-content/themes/io/static/fonts/InterstateBlackCon.woff	11ms
• https://www.citycabs.co.uk/wp-content/themes/io/static/fonts/Interstate-Light.woff	11ms

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://www.citycabs.co.uk/	634ms	75ms

Low

Reduce unused CSS FCP LCP

Potential savings of 51.8KB

Reduce unused rules from stylesheets and defer CSS not used for above-the-fold content to decrease bytes consumed by network activity.

URL	TRANSFER SIZE	POTENTIAL SAVINGS
• https://www.citycabs.co.uk/wp-content/plugins/js_composer/assets/css/js_composer.min.css?ver=5.4.5	40.6KB	40.4KB
• https://www.citycabs.co.uk/wp-includes/css/dist/block-library/style.min.css?ver=6.1.5	11.5KB	11.4KB

Low

Serve images in next-gen formats

Potential savings of 312KB

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://www.citycabs.co.uk/wp-content/themes/io/static/img/header_home.jpg	280KB	189KB
https://www.citycabs.co.uk/wp-content/themes/io/static/img/airport_transfer.jpg	60.8KB	33.6KB
https://www.citycabs.co.uk/wp-content/uploads/2023/07/Armed-forces3.png	37.2KB	31.1KB
https://www.citycabs.co.uk/wp-content/themes/io/static/img/app.png	67.8KB	27.5KB
https://www.citycabs.co.uk/wp-content/uploads/2021/03/56439123_2163370133698912_8725485954590048256_o.jpg	44.4KB	15.2KB
https://www.citycabs.co.uk/wp-content/themes/io/static/img/footer_logo.png	19.4KB	15.2KB

Low

Reduce initial server response time FCP LCP

Root document took 235ms

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

URL	TIME SPENT
• https://www.citycabs.co.uk/	235ms

Low

Minify JavaScript FCP LCP

Potential savings of 55.4KB

Minifying JavaScript files can reduce payload sizes and script parse time.

URL	TRANSFER SIZE	POTENTIAL SAVINGS
• https://www.citycabs.co.uk/wp-content/themes/io/static/src/local/jquery-2.2.4.js?ver=6.1.5	78.8KB	49.9KB
• https://www.citycabs.co.uk/wp-content/themes/io/static/src/js/slick.js?ver=1.0	13.8KB	5.51KB

Low

Avoid chaining critical requests FCP LCP

22 chains found

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: **950ms**

INITIAL NAVIGATION



Low

Reduce unused JavaScript LCP

Potential savings of 213KB

Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by network activity.

URL	TRANSFER SIZE	POTENTIAL SAVINGS
https://maps.googleapis.com/maps-api-v3/api/js/56/3/util.js	55.6KB	45.6KB
https://www.citycabs.co.uk/wp-content/themes/io/static/src/local/jquery-2.2.4.js?ver=6.1.5	78.8KB	41.0KB
https://maps.googleapis.com/maps/api/js?key=AlzaSyBHxjvOzo5ujn7Hy-o94Dle0vj-mNokvu8	64.3KB	37.8KB
https://www.googletagmanager.com/gtm.js?id=GTM-M6XPLN	72.6KB	35.0KB
https://www.googletagmanager.com/gtag/js?id=AW-978859812	74.6KB	32.3KB
https://connect.facebook.net/en_US/fbevents.js	58.1KB	21.6KB

N/A **Largest Contentful Paint element** LCP

890 ms

This is the largest contentful element painted within the viewport.

ELEMENT

```
div#page > div.header__hero > div.header__hero__slide > img

```

PHASE	% OF LCP	TIMING
TTFB	57%	503ms
Load Delay	14%	123ms
Load Time	6%	54ms
Render Delay	23%	206ms

N/A **Eliminate render-blocking resources** FCP LCP

Potential savings of 14ms

Resources are blocking the first paint of your page. Consider delivering critical JS/CSS inline and deferring all non-critical JS/styles.

Resources that **may** be contributing to render-blocking include:

URL	TRANSFER SIZE	DOWNLOAD TIME
https://www.citycabs.co.uk/wp-includes/css/dist/block-library/style.min.css?ver=6.1.5	11.5KB	150ms
https://www.citycabs.co.uk/wp-content/themes/io/static/src/css/style.css?ver=1669137279	5.96KB	150ms
https://www.citycabs.co.uk/wp-content/plugins/js_composer/assets/css/js_composer.min.css?ver=5.4.5	40.6KB	150ms
https://www.citycabs.co.uk/wp-content/themes/io/static/src/local/jquery-2.2.4.js?ver=6.1.5	78.8KB	300ms

N/A **Reduce JavaScript execution time** TBT

69ms 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
• Unattributable	164ms	5ms	0ms
• https://www.citycabs.co.uk/	130ms	4ms	3ms
• https://www.googletagmanager.com/gtm.js?id=GTM-M6XPLN	57ms	51ms	4ms

N/A **Avoid serving legacy JavaScript to modern browsers** TBT

Potential savings of 10.8KB

Polyfills and transforms enable legacy browsers to use new JavaScript features. However, many aren't necessary for modern browsers. For your bundled JavaScript, adopt a modern script deployment strategy using module/nomodule feature detection to reduce the amount of code shipped to modern browsers, while retaining support for legacy browsers.

URL	POTENTIAL SAVINGS
https://connect.facebook.net/en_US/fbevents.js	10.8KB
Line:23 Column:2302	@babel/pugin-transformansform-classes
Line:24 Column:20141	Array.prototype.filter
Line:24 Column:26258	Array.from
Line:24 Column:28008	Array.prototype.map
Line:24 Column:28800	Array.prototype.find
https://connect.facebook.net/signals/config/1779323278756013?v=2.9.148&r=stable&domain=www.citycabs.co.uk&hme=20c913bdcd4be51a752120153aa5caaecb3ee86c7f26cf737846e40b202aba68&ex_m=62%2C106%2C94%2C98%2C53%2C3%2C88%2C61%2C14%2C86%2C79%2C44%2C46%2C150%2C153%2C164%2C160%2C161%2C163%2C25%2C89%2C45%2C68%2C162%2C145%2C148%2C157%2C158%2C165%2C115%2C13%2C43%2C169%2C168%2C117%2C16%2C29%2C32%2C1%2C36%2C57%2C58%2C59%2C63%2C83%2C15%2C12%2C85%2C82%2C81%2C95%2C97%2C31%2C96%2C26%2C22%2C146%2C149%2C124%2C24%2C9%2C10%2C11%2C5%2C6%2C21%2C19%2C20%2C49%2C54%2C56%2C66%2C90%2C23%2C67%2C8%2C7%2C71%2C41%2C18%2C92%2C91%2C17%2C4%2C73%2C80%2C72%2C78%2C40%2C39%2C77%2C33%2C35%2C76%2C48%2C74%2C28%2C37%2C65%2C0%2C84%2C75%2C2%2C30%2C55%2C34%2C93%2C38%2C70%2C60%2C99%2C52%2C51%2C27%2C87%2C50%2C47%2C42%2C69%2C64%2C100	47B
Line:19 Column:2057	@babel/pugin-transformansform-classes

N/A	Minimize main-thread work TBT	Main-thread busy for 543ms
-----	--------------------------------------	----------------------------

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

CATEGORY	TIME SPENT
Script Evaluation	193ms
Other	193ms
Style & Layout	82ms
Script Parsing & Compilation	32ms
Parse HTML & CSS	31ms
Rendering	5ms
Garbage Collection	5ms

N/A **User Timing marks and measures** 4 user timings

Consider instrumenting your app with the User Timing API to measure your app's real-world performance during key user experiences.

NAME	TYPE	START TIME	DURATION
fbevents:start:unwantedDataProcessing_1779323278756013	Mark	1.1s	0ms
fbevents:end:unwantedDataProcessing_1779323278756013	Mark	1.1s	0ms
fbevents:start:validateUrlProcessing_1779323278756013	Mark	1.1s	0ms
fbevents:end:validateUrlProcessing_1779323278756013	Mark	1.1s	0ms

N/A **Reduce the impact of third-party code** TBT Total size was 416KB

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
GOOGLE MAPS	176KB	0ms
• https://maps.googleapis.com/maps/api/js?key=AlzaSyBHxjvOzo5ujn7Hy-o94Dle0vj-mNokvu8	64.3KB	0ms
• https://maps.googleapis.com/maps-api-v3/api/js/56/3/common.js	55.8KB	0ms
• https://maps.googleapis.com/maps-api-v3/api/js/56/3/util.js	55.6KB	0ms
GOOGLE TAG MANAGER	147KB	0ms
• https://www.googletagmanager.com/gtag/js?id=AW-978859812	74.6KB	0ms
• https://www.googletagmanager.com/gtm.js?id=GTM-M6XPLN	72.6KB	0ms
FACEBOOK	69.7KB	0ms
• https://connect.facebook.net/en_US/fbevents.js	58.1KB	0ms
• https://connect.facebook.net/signals/config/1779323278756013?v=2.9.148&r=stable&domain=www.citycabs.co.uk&hme=20c913bdc44be51a752120153aa5caaecb3ee86c7f26cf737846e40b202aba68&ex_m=62%2C106%2C94%2C98%2C53%2C3%2C88%2C61%2C14%2C86%2C79%2C44%2C46%2C150%2C153%2C164%2C160%2C161%2C163%2C25%2C89%2C45%2C68%2C162%2C145%2C148%2C157%2C158%2C165%2C115%2C13%2C43%2C169%2C168%2C117%2C16%2C29%2C32%2C1%2C36%2C57%2C58%2C59%2C63%2C83%2C15%2C12%2C85%2C82%2C81%2C95%2C97%2C31%2C96%2C26%2C22%2C146%2C149%2C124%2C24%2C9%2C10%2C11%2C5%2C6%2C21%2C19%2C20%2C49%2C54%2C56%2C66%2C90%2C23%2C67%2C8%2C7%2C71%2C41%2C18%2C92%2C91%2C17%2C4%2C73%2C80%2C72%2C78%2C40%2C39%2C77%2C33%2C35%2C76%2C48%2C74%2C28%2C37%2C65%2C0%2C84%2C75%2C2%2C30%2C55%2C34%2C93%2C38%2C70%2C60%2C99%2C52%2C51%2C27%2C87%2C50%2C47%2C42%2C69%2C64%2C100	11.4KB	0ms
GOOGLE ANALYTICS	20.8KB	0ms
• https://www.google-analytics.com/analytics.js	20.8KB	0ms
GOOGLE/DOUBLECLICK ADS	1.80KB	0ms
OTHER GOOGLE APIS/SDKS	910B	0ms