

Performance Report for: http://github.com/

Report generated: Sat, Jan 31, 2026 6:03 AM -0800
 Test Server Location: Seattle, WA, USA
 Using: Chrome 142.0.0.0, Lighthouse 12.6.1

	Performance 65%	Structure 89%	L. Contentful Paint 867ms	T. Blocking Time 4.3s	C. Layout Shift 0
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Top Issues

High	Avoid long main-thread tasks TBT	20 long tasks found
Med	Avoid enormous network payloads LCP	Total size was 3.81MB
Med	Use a Content Delivery Network (CDN)	117 resources found
Med-Low	Avoid an excessive DOM size TBT	1,730 elements
Med-Low	Use explicit width and height on image elements CLS	4 images found

Focus on these audits first

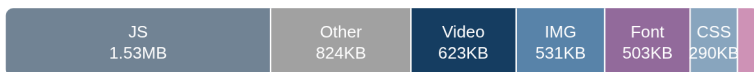
These audits likely have the largest impact on your page performance.

Structure audits do not directly affect your Performance Score, but improving the audits seen here can help as a starting point for overall performance gains.

Page Details



Total Page Size - 4.36MB



Total Page Requests - 137



HTML
 JS
 CSS
 IMG
 Video
 Font
 Other

How does this affect me?

Modern web users have a short attention span and expect a fast and seamless website experience. Delivering that fast experience can result in more traffic, more conversions, and more happiness.

As if you didn't need more incentive, **Google use Page Speed and Page Experience (including Web Vitals) signals in their ranking algorithm.**

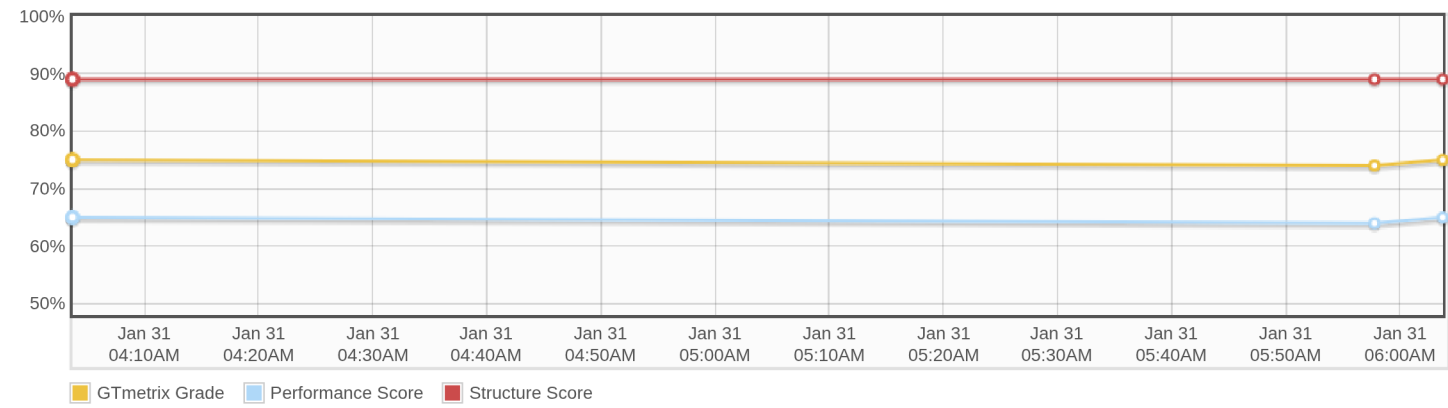
About GTmetrix

GTmetrix

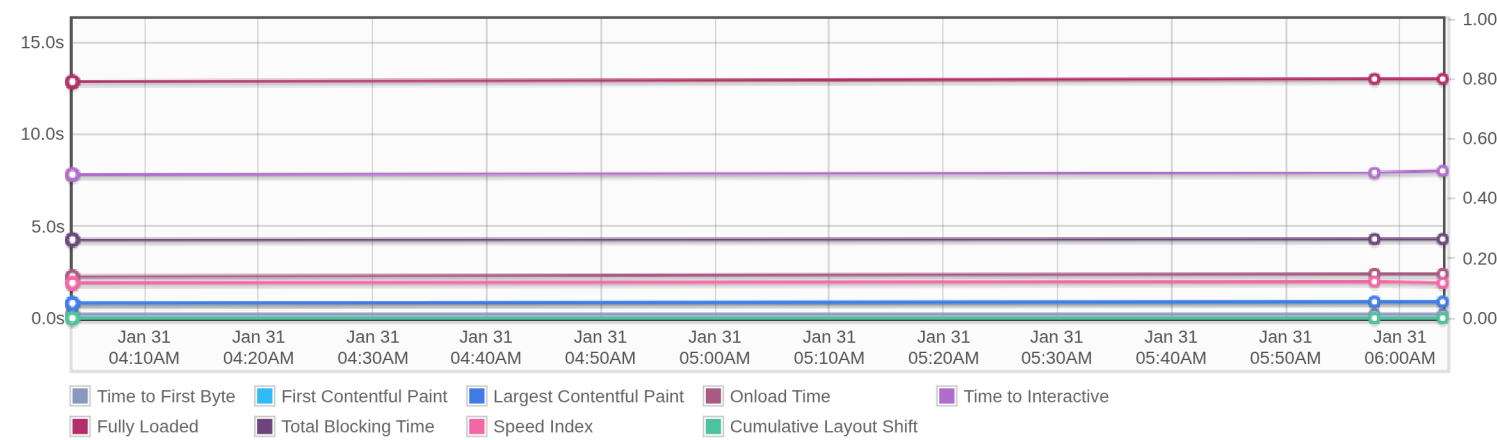
GTmetrix was developed as a tool for customers to easily test the performance of their webpages.

[Learn more about us.](#)

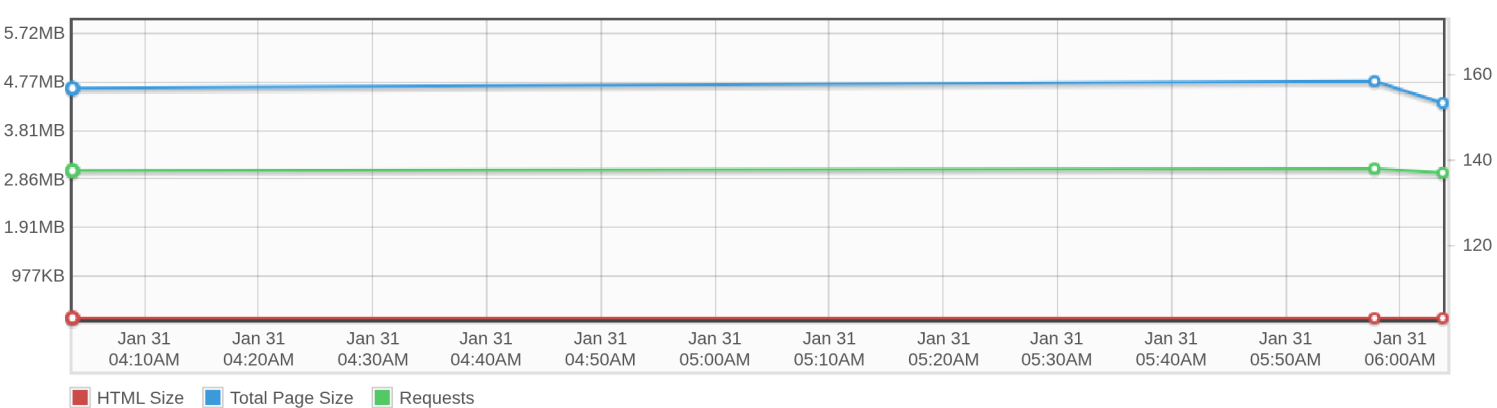
Page scores



Page metrics



Page sizes and request counts



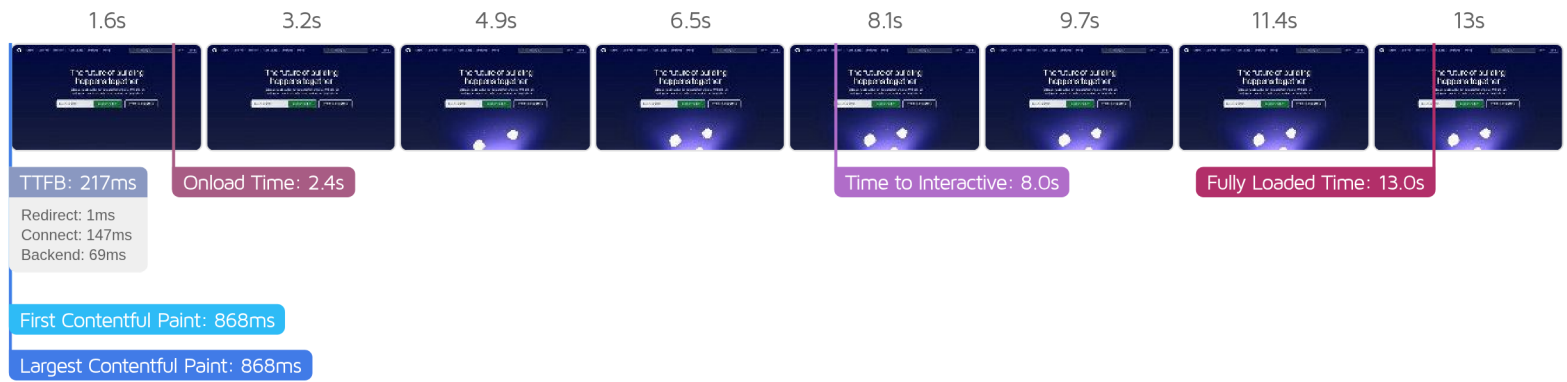
The waterfall chart displays the loading behaviour of your site in your selected browser. It can be used to discover simple issues such as 404's or more complex issues such as external resources blocking page rendering.

GitHub · Change is constant. GitHub keeps you ahead. · GitHub

/	307	github.com	0	0ms				
/	200	github.com	127KB	427ms				
global-banner-disable-fc6...	200	github.githubassets....	655B	97ms				
mona-sans-14595085164a...	200	github.githubassets....	252KB	102ms				
light-dac525bbd821.css	200	github.githubassets....	10.5KB	53ms				
light_high_contrast-56ccf...	200	github.githubassets....	10.7KB	48ms				
dark-784387e86ac0.css	200	github.githubassets....	10.5KB	53ms				
dark_high_contrast-79bd...	200	github.githubassets....	10.8KB	40ms				
primer-primitives-c37d78...	200	github.githubassets....	2.35KB	49ms				
primer-2a5c339a0b0a.css	200	github.githubassets....	41.8KB	48ms				
global-5d4d8309269a.css	200	github.githubassets....	39.8KB	100ms				
github-6d0965b43add.css	200	github.githubassets....	23.6KB	96ms				
site-f5cc67eb9a08.css	200	github.githubassets....	8.97KB	92ms				
landing-pages-157a54e2c...	200	github.githubassets....	73.2KB	98ms				
home-ff0b11d57d95.css	200	github.githubassets....	8.54KB	94ms				
high-contrast-cookie-a43...	200	github.githubassets....	764B	95ms				
wp-runtime-bdd1263583c...	200	github.githubassets....	15.2KB	132ms				
6488-6dac972ad892.js	200	github.githubassets....	4.18KB	132ms				
78298-4461f83ccb79.js	200	github.githubassets....	3.71KB	252ms				
82075-733bf2915f42.js	200	github.githubassets....	4.03KB	252ms				
environment-a873053615...	200	github.githubassets....	4.22KB	252ms				
97068-cd18eb038c94.js	200	github.githubassets....	6.50KB	298ms				
43784-56ff5e06fc38.js	200	github.githubassets....	3.23KB	293ms				
4712-4012ead9381a.js	200	github.githubassets....	4.99KB	298ms				
81028-196a2b669444.js	200	github.githubassets....	4.22KB	296ms				
19681-01119aa85035.js	200	github.githubassets....	7.42KB	299ms				
91853-1d514452fb18.js	200	github.githubassets....	5.61KB	293ms				
78143-a5078efd9ce0.js	200	github.githubassets....	3.61KB	260ms				
3042-4e8e39856f05.js	200	github.githubassets....	33.4KB	262ms				
github-elements-b7722d8...	200	github.githubassets....	9.54KB	260ms				
element-registry-465996d...	200	github.githubassets....	10.0KB	257ms				
react-core-724b11b8bc4a.js	200	github.githubassets....	56.2KB	294ms				
react-lib-ef9414370f2a.js	200	github.githubassets....	87.0KB	328ms				
90780-00ac8bf051f5.js	200	github.githubassets....	2.92KB	300ms				
28546-373396140b52.js	200	github.githubassets....	4.87KB	300ms				
17688-d822812c31fd.js	200	github.githubassets....	3.56KB	309ms				
83770-3bb3fa8c5ff8.js	200	github.githubassets....	1.96KB	308ms				
7332-28215e4d6136.js	200	github.githubassets....	18.3KB	317ms				
70191-2ff8c1780a1e.js	200	github.githubassets....	3.70KB	303ms				
66721-c8f8022fe832.js	200	github.githubassets....	18.6KB	305ms				
51519-2093a99df21e.js	200	github.githubassets....	3.28KB	409ms				
62941-12ac274b4455.js	200	github.githubassets....	2.70KB	410ms				
87875-9d0cf8c3e6d5.js	200	github.githubassets....	9.20KB	410ms				
96384-7e8820028ca6.js	200	github.githubassets....	3.68KB	485ms				
19718-9f5f984a64d0.js	200	github.githubassets....	3.05KB	397ms				
behaviors-17a666937e0b.js	200	github.githubassets....	66.9KB	420ms				
37911-925bc4afa4f7.js	200	github.githubassets....	4.87KB	388ms				
notifications-global-37650...	200	github.githubassets....	3.30KB	423ms				
76235-e1e5b4ac58b0.js	200	github.githubassets....	4.92KB	424ms				
75320-dfbeb49d19e.js	200	github.githubassets....	4.67KB	410ms				
marketing-essentials-9b2...	200	github.githubassets....	334B	396ms				
primer-react-0030844267b...	200	github.githubassets....	122KB	486ms				
octicons-react-d08b1c04b...	200	github.githubassets....	98KB	416ms				
31475-788442287961.js	200	github.githubassets....	14.2KB	323ms				

40746-d0df9fac557b.js	200	github.githubassets....	5.76KB	<div></div>	417ms		
40799-9d163b66df02.js	200	github.githubassets....	3.66KB	<div></div>	315ms		
55368-164a21dfa7e0.js	200	github.githubassets....	91.8KB	<div></div>	488ms		
43862-af2eb9294b37.js	200	github.githubassets....	25.7KB	<div></div>	400ms		
72009-12620a69d02b.js	200	github.githubassets....	13.0KB	<div></div>	400ms		
45871-92bfd2b5e864.js	200	github.githubassets....	3.37KB	<div></div>	401ms		
17000-0104fa75fb12.js	200	github.githubassets....	5.33KB	<div></div>	401ms		
17888-724371f95820.js	200	github.githubassets....	116KB	<div></div>	488ms		
55846-351e39f0510e.js	200	github.githubassets....	28.3KB	<div></div>	325ms		
62029-b0f77bf948b1.js	200	github.githubassets....	4.97KB	<div></div>	387ms		
59672-7a68bc81acac.js	200	github.githubassets....	7.48KB	<div></div>	323ms		
69528-d91c2ba47cbc.js	200	github.githubassets....	8.74KB	<div></div>	325ms		
59535-614e4d7a2195.js	200	github.githubassets....	58.1KB	<div></div>	396ms		
66164-8b75ab25de48.js	200	github.githubassets....	11.3KB	<div></div>	315ms		
18408-9d9817b4a7ad.js	200	github.githubassets....	17.7KB	<div></div>	384ms		
24267-4ea95bf50443.js	200	github.githubassets....	278KB	<div></div>	491ms		
14091-2c2c5ea30179.js	200	github.githubassets....	18.9KB	<div></div>	387ms		
landing-pages-ed4380077...	200	github.githubassets....	59.6KB	<div></div>	484ms		
primer-react.9e361d70366...	200	github.githubassets....	30.9KB	<div></div>	88ms		
landing-pages.ad015ce2b...	200	github.githubassets....	12.8KB	<div></div>	88ms		
keyboard-shortcuts-dialo...	200	github.githubassets....	597B	<div></div>	68ms		
85110-610ad4f06821.js	200	github.githubassets....	5.14KB	<div></div>	295ms		
sessions-5c3fd6bcd71.js	200	github.githubassets....	5.33KB	<div></div>	460ms		
marketing-navigation.a5d...	200	github.githubassets....	1.94KB	<div></div>	24ms		
MonaSansVF%5Bwtdh,w...	200	github.githubassets....	214KB	<div></div>	262ms		
MonaSansMonoVF%5Bw...	200	github.githubassets....	36.5KB	<div></div>	260ms		
chunk-56952-13ae69ad4cf...	200	github.githubassets....	1.53KB			7ms	
chunk-59644-39c70b8cfa1...	200	github.githubassets....	5.29KB			9ms	
chunk-39166-8cef0283b21...	200	github.githubassets....	1.25KB			8ms	
chunk-2403-40013568f9da...	200	github.githubassets....	2.02KB			9ms	
chunk-998-d86326f6e280.js	200	github.githubassets....	2.57KB			10ms	
chunk-21832-4101d9e8c3...	200	github.githubassets....	2.34KB			7ms	
chunk-79012-518b341497...	200	github.githubassets....	4.85KB			8ms	
73287-d104e77c1e33.js	200	github.githubassets....	4.44KB			9ms	
chunk-25037-c975c7e992...	200	github.githubassets....	1.93KB			11ms	
94643-bc470dabb000.js	200	github.githubassets....	7.32KB			10ms	
chunk-35739-72c0e3b661...	200	github.githubassets....	3.81KB			11ms	
chunk-36286-8236878309f...	200	github.githubassets....	22.2KB			20ms	
chunk-22809-58689ee661...	200	github.githubassets....	1.17KB			15ms	
chunk-80738-17f8f05d7a6...	200	github.githubassets....	4.84KB			15ms	
chunk-73868-47355a1163...	200	github.githubassets....	1.35KB			16ms	
chunk-1620-1d66d78acd2...	200	github.githubassets....	1.47KB			17ms	
chunk-31085-b81449cc6f...	200	github.githubassets....	2.04KB			37ms	
chunk-93947-a8089d3d86...	200	github.githubassets....	735B			35ms	
83494-e8749f26834b.js	200	github.githubassets....	7.50KB			34ms	
52071-bbb5f76fb360.js	200	github.githubassets....	5.84KB			29ms	
14814.b374cfe79a93fb943...	200	github.githubassets....	613B			22ms	
39012-cb79aef89670.js	200	github.githubassets....	4.27KB			25ms	
7275.a5d6318d0936eed1...	200	github.githubassets....	1.95KB			21ms	
chunk-39389-e9f949856b1...	200	github.githubassets....	1.84KB			24ms	
chunk-39344-305c667a89...	200	github.githubassets....	1.71KB			24ms	
cat-7c075cc3dda1.glb	200	github.githubassets....	268KB			11ms	
duck-5e1fb048b27e.glb	200	github.githubassets....	171KB			11ms	
copilot-5751dc22c3aa.glb	200	github.githubassets....	247KB			11ms	
shield-204adef566a.glb	200	github.githubassets....	120KB			10ms	
mascot-5c5e94e491c2.jpg	200	github.githubassets....	43.2KB			12ms	
cat_eye-456cb07a65d8.jpg	200	github.githubassets....	31.8KB			10ms	
star-4dcb4934560f.jpg	200	github.githubassets....	8.21KB			40ms	
head_sss-adeeeaf1228e.jpg	200	github.githubassets....	139KB			48ms	
eye_sss-40b5a23acf3c.jpg	200	github.githubassets....	7.36KB			41ms	
eye_color-e32a106912df.jpg	200	github.githubassets....	10.2KB			42ms	
body_sss-8dbf104b3f1e.jpg	200	github.githubassets....	40.4KB			44ms	
head_sss-8b881bcfef20.jpg	200	github.githubassets....	189KB			55ms	

shield_sss-63459f0a3abd...	200	github.githubassets....	21.8KB			49ms		
shield_diffuse-c23fafc5ed...	200	github.githubassets....	10.2KB			52ms		
shield_blur-2e456d4ffcc3....	200	github.githubassets....	29.4KB			53ms		
code-1_desktop-7ab52ae...	(canceled)	github.githubassets....	623KB			394ms		
chunk-95672-c906c21a4e...	200	github.githubassets....	9.15KB			8ms		
POST collect	204	collector.github.com	456B			263ms		
POST collect	204	collector.github.com	455B			169ms		
chunk-70884-78d6503ddc...	200	github.githubassets....	9.9KB			8ms		
chunk-38397-594a68e98e...	200	github.githubassets....	7.86KB			9ms		
chunk-97391-c92f122e051...	200	github.githubassets....	8.73KB			8ms		
40898-cdeea7965c37.js	200	github.githubassets....	7.02KB			10ms		
chunk-47009-648db111f2e...	200	github.githubassets....	2.12KB			9ms		
manifest.json	200	github.com	474B			77ms		
favicon.svg	200	github.githubassets....	959B			10ms		
favicon.png	200	github.githubassets....	958B			9ms		
POST stats	200	api.github.com	0			266ms		
POST collect	204	collector.github.com	455B			75ms		
apple-touch-icon-144x144...	200	github.githubassets....	14.1KB			8ms		
POST collect	204	collector.github.com	455B				76ms	
POST stats	200	api.github.com	0					89ms
137 Requests 4.36MB (11.1MB Uncompressed) Fully Loaded 13s (Onload 2.4s)								



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

867ms

Time to Interactive

How long it takes for your page to become fully interactive. A good user experience is 2.5s or less.

Much longer than recommended

8.0s

Speed Index

How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.

Longer than recommended

1.9s

Total Blocking Time

How much time is blocked by scripts during your page loading process. A good user experience is 150ms or less.

Much longer than recommended

4.3s

Largest Contentful Paint

How long it takes for the largest element of content (i.e., a hero image) to be painted on your page. A good user experience is 1.2s or less.

Good - Nothing to do here

867ms

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

0

Browser Timings

Redirect

1ms

Connect

147ms

Backend

69ms

TTFB

217ms

First Paint

868ms

DOM Int.

991ms

DOM Loaded

1.6s

Onload

2.4s

Fully Loaded

13.0s

IMPACT	AUDIT	
High	Avoid long main-thread tasks <small>TBT</small>	20 long tasks found
Med	Avoid enormous network payloads <small>LCP</small>	Total size was 3.81MB
Med	Use a Content Delivery Network (CDN)	117 resources found
Med-Low	Avoid an excessive DOM size <small>TBT</small>	1,730 elements
Med-Low	Use explicit width and height on image elements <small>CLS</small>	4 images found
Low	Reduce JavaScript execution time <small>TBT</small>	1.1s spent executing JavaScript
Low	Avoid chaining critical requests <small>FCP LCP</small>	17 chains found
Low	Remove duplicate modules in JavaScript bundles <small>TBT</small>	Potential savings of 65.7KB
Low	Serve images in next-gen formats	Potential savings of 325KB
Low	Avoid multiple page redirects <small>FCP LCP</small>	Potential savings of 2ms
Low	Minify CSS <small>FCP LCP</small>	Potential savings of 9.66KB
Low	Reduce unused CSS <small>FCP LCP</small>	Potential savings of 201KB
Low	Reduce unused JavaScript <small>LCP</small>	Potential savings of 642KB
Low	Efficiently encode images	Potential savings of 44.5KB
Low	Enable text compression <small>FCP LCP</small>	Potential savings of 125KB
N/A	Largest Contentful Paint element <small>LCP</small>	870 ms
N/A	Avoid large layout shifts <small>CLS</small>	1 layout shift found
N/A	Avoid serving legacy JavaScript to modern browsers <small>TBT</small>	Potential savings of 1.16KB
N/A	Minimize main-thread work <small>TBT</small>	Main-thread busy for 7.8s
N/A	Eliminate render-blocking resources <small>FCP LCP</small>	Potential savings of 0 ms
N/A	Reduce initial server response time <small>FCP LCP</small>	Root document took 68ms
N/A	Reduce the impact of third-party code <small>TBT</small>	Third-party code blocked the main thread for 4.2s
N/A	User Timing marks and measures	67 user timings