Performance Report for:

https://cinema-reelflix.vercel.app/

Report generated: Fri, Sep 20, 2024 5:05 PM -0700
Test Server Location: 🇨🇦 Vancouver, Canada
Using: Chrome 117.0.0.0, Lighthouse 11.0.0

A	Performance **87%**	Structure **100%**	L. Contentful Paint **789ms**	T. Blocking Time **287ms**	C. Layout Shift **0**

Top Issues

Low	**Avoid long main-thread tasks** TBT	7 long tasks found
Low	**Avoid enormous network payloads** LCP	Total size was 874KB
Low	**Reduce unused JavaScript** LCP	Potential savings of 65.1KB
Low	**Avoid chaining critical requests** FCP LCP	1 chain found
Low	**Reduce JavaScript execution time** TBT	349ms spent executing JavaScript

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.
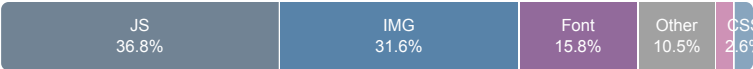
Page Details

2.3s
Fully Loaded Time

Total Page Size - 869KB

IMG 402KB	JS 270KB	Font 150KB	

Total Page Requests - 38

JS 36.8%	IMG 31.6%	Font 15.8%	Other 10.5%	CSS 2.6%

■ 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.**
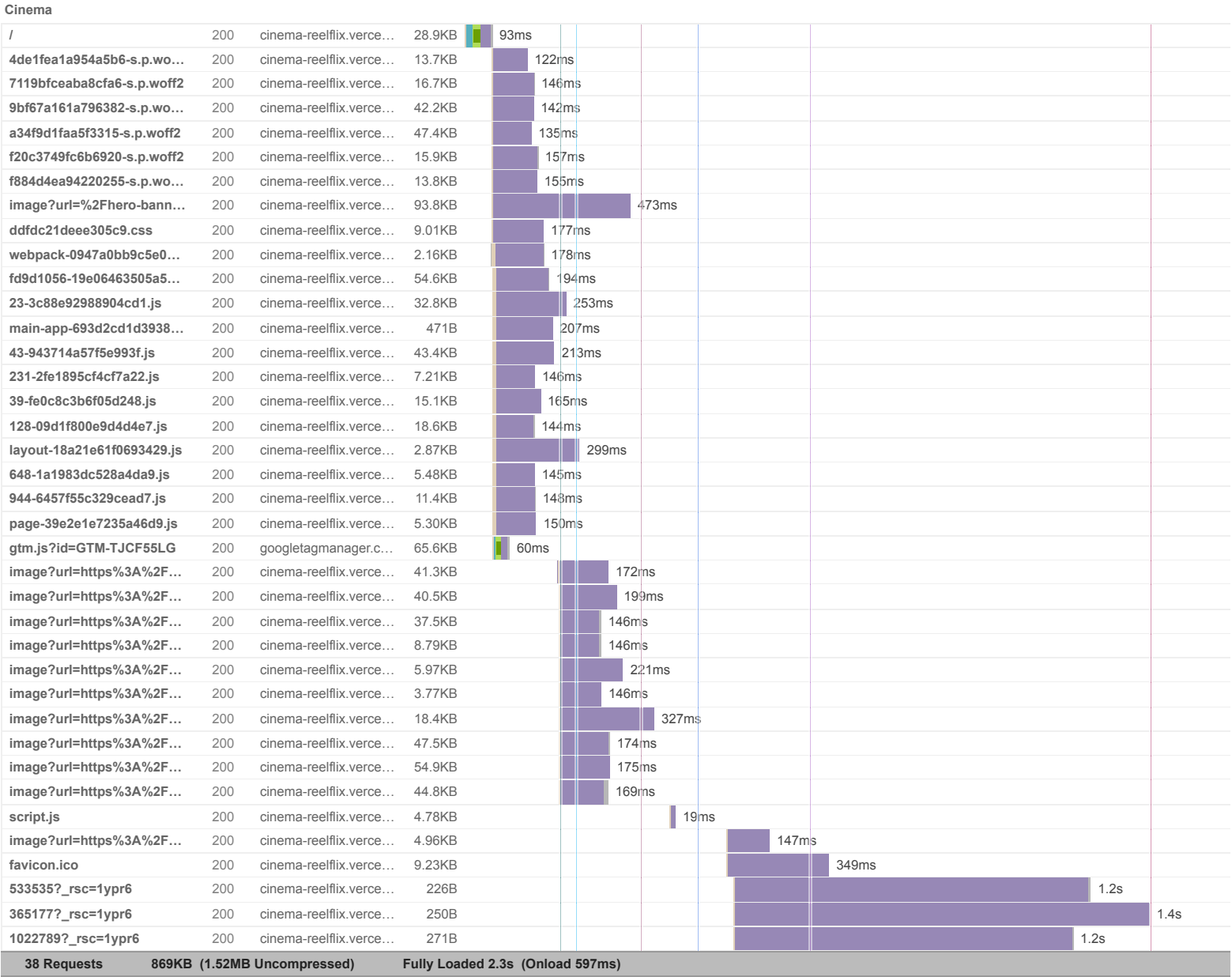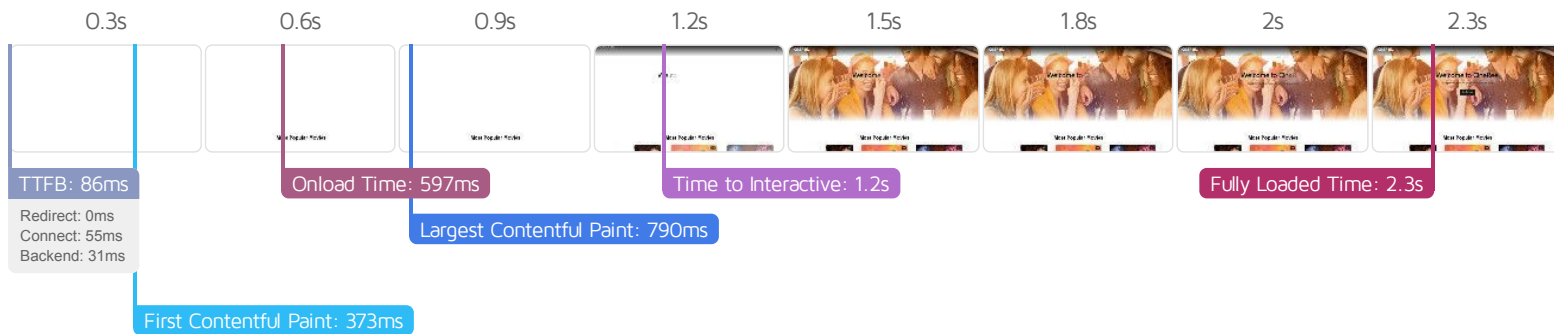
About GTmetrix

GTmetrix

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

Learn more about us.

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.

Cinema

/	200	cinema-reelflix.verce…	28.9KB		93ms
4de1fea1a954a5b6-s.p.wo…	200	cinema-reelflix.verce…	13.7KB		122ms
7119bfceaba8cfa6-s.p.woff2	200	cinema-reelflix.verce…	16.7KB		146ms
9bf67a161a796382-s.p.wo…	200	cinema-reelflix.verce…	42.2KB		142ms
a34f9d1faa5f3315-s.p.woff2	200	cinema-reelflix.verce…	47.4KB		135ms
f20c3749fc6b6920-s.p.woff2	200	cinema-reelflix.verce…	15.9KB		157ms
f884d4ea94220255-s.p.wo…	200	cinema-reelflix.verce…	13.8KB		155ms
image?url=%2Fhero-bann…	200	cinema-reelflix.verce…	93.8KB		473ms
ddfdc21deee305c9.css	200	cinema-reelflix.verce…	9.01KB		177ms
webpack-0947a0bb9c5e0…	200	cinema-reelflix.verce…	2.16KB		178ms
fd9d1056-19e06463505a5…	200	cinema-reelflix.verce…	54.6KB		194ms
23-3c88e92988904cd1.js	200	cinema-reelflix.verce…	32.8KB		253ms
main-app-693d2cd1d3938…	200	cinema-reelflix.verce…	471B		207ms
43-943714a57f5e993f.js	200	cinema-reelflix.verce…	43.4KB		213ms
231-2fe1895cf4cf7a22.js	200	cinema-reelflix.verce…	7.21KB		146ms
39-fe0c8c3b6f05d248.js	200	cinema-reelflix.verce…	15.1KB		165ms
128-09d1f800e9d4d4e7.js	200	cinema-reelflix.verce…	18.6KB		144ms
layout-18a21e61f0693429.js	200	cinema-reelflix.verce…	2.87KB		299ms
648-1a1983dc528a4da9.js	200	cinema-reelflix.verce…	5.48KB		145ms
944-6457f55c329cead7.js	200	cinema-reelflix.verce…	11.4KB		148ms
page-39e2e1e7235a46d9.js	200	cinema-reelflix.verce…	5.30KB		150ms
gtm.js?id=GTM-TJCF55LG	200	googletagmanager.c…	65.6KB		60ms
image?url=https%3A%2F…	200	cinema-reelflix.verce…	41.3KB		172ms
image?url=https%3A%2F…	200	cinema-reelflix.verce…	40.5KB		199ms
image?url=https%3A%2F…	200	cinema-reelflix.verce…	37.5KB		146ms
image?url=https%3A%2F…	200	cinema-reelflix.verce…	8.79KB		146ms
image?url=https%3A%2F…	200	cinema-reelflix.verce…	5.97KB		221ms
image?url=https%3A%2F…	200	cinema-reelflix.verce…	3.77KB		146ms
image?url=https%3A%2F…	200	cinema-reelflix.verce…	18.4KB		327ms
image?url=https%3A%2F…	200	cinema-reelflix.verce…	47.5KB		174ms
image?url=https%3A%2F…	200	cinema-reelflix.verce…	54.9KB		175ms
image?url=https%3A%2F…	200	cinema-reelflix.verce…	44.8KB		169ms
script.js	200	cinema-reelflix.verce…	4.78KB		19ms
image?url=https%3A%2F…	200	cinema-reelflix.verce…	4.96KB		147ms
favicon.ico	200	cinema-reelflix.verce…	9.23KB		349ms
533535?_rsc=1ypr6	200	cinema-reelflix.verce…	226B		1.2s
365177?_rsc=1ypr6	200	cinema-reelflix.verce…	250B		1.4s
1022789?_rsc=1ypr6	200	cinema-reelflix.verce…	271B		1.2s

38 Requests   869KB (1.52MB Uncompressed)   Fully Loaded 2.3s (Onload 597ms)

0.3s	0.6s	0.9s	1.2s	1.5s	1.8s	2s	2.3s

TTFB: 86ms
Redirect: 0ms
Connect: 55ms
Backend: 31ms

Onload Time: 597ms

Time to Interactive: 1.2s

Fully Loaded Time: 2.3s

Largest Contentful Paint: 790ms

First Contentful Paint: 373ms

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

373ms

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

1.2s

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

1.2s

Total Blocking Time

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

Longer than recommended

287ms

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

789ms

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	0ms	Connect	55ms	Backend	31ms
TTFB	86ms	DOM Int.	322ms	DOM Loaded	322ms
First Paint	373ms	Onload	597ms	Fully Loaded	2.3s

IMPACT	AUDIT	
Low	Avoid long main-thread tasks `TBT`	7 long tasks found
Low	Avoid enormous network payloads `LCP`	Total size was 874KB
Low	Reduce unused JavaScript `LCP`	Potential savings of 65.1KB
Low	Avoid chaining critical requests `FCP` `LCP`	1 chain found
Low	Reduce JavaScript execution time `TBT`	349ms spent executing JavaScript
Low	Properly size images	Potential savings of 208KB
Low	Serve static assets with an efficient cache policy	Potential savings of 4.38KB
N/A	Reduce initial server response time `FCP` `LCP`	Root document took 30ms
N/A	Avoid an excessive DOM size `TBT`	246 elements
N/A	Largest Contentful Paint element `LCP`	790 ms
N/A	Reduce the impact of third-party code `TBT`	Total size was 66.0KB
N/A	User Timing marks and measures	1 user timing
N/A	Minimize main-thread work `TBT`	Main-thread busy for 1.2s
N/A	Eliminate render-blocking resources `FCP` `LCP`	
N/A	Avoid serving legacy JavaScript to modern browsers `TBT`	
N/A	Avoid large layout shifts `CLS`	