Performance Report for:

https://marketplace-hackathon-comforty.vercel.app/

Report generated: Tue, Jan 21, 2025 9:14 PM -0800
Test Server Location: 🇮🇳 Mumbai, India
Using: Chrome 117.0.0.0, Lighthouse 11.0.0
Connection: 4G Slow (5/1 Mbps, 150ms)

C	Performance **74%**	Structure **86%**	L. Contentful Paint **2.5s**	T. Blocking Time **68ms**	C. Layout Shift **0**

Top Issues

Med	**Don't lazy load Largest Contentful Paint image** LCP	LCP was lazy loaded
Med-Low	**Avoid chaining critical requests** FCP LCP	4 chains found
Med-Low	**Reduce unused JavaScript** LCP	Potential savings of 57.2KB
Med-Low	**Avoid CSS @import** FCP LCP	1 resource found
Low	**Preconnect to required origins** FCP LCP	Potential savings of 200ms

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

3.8s
Fully Loaded Time

Total Page Size – 474KB

JS 218KB	IMG 118KB	Font 102KB	Other 18.8K

Total Page Requests – 66

JS 34.8%	IMG 30.3%	Other 21.2%	CSS 7.6%	Font 4.5%

■ HTML ■ JS ■ CSS ■ IMG ■ Video ■ Font ■ Other
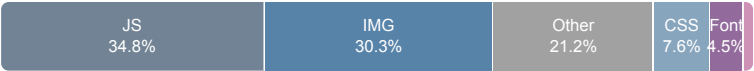
How does this affect me?

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.

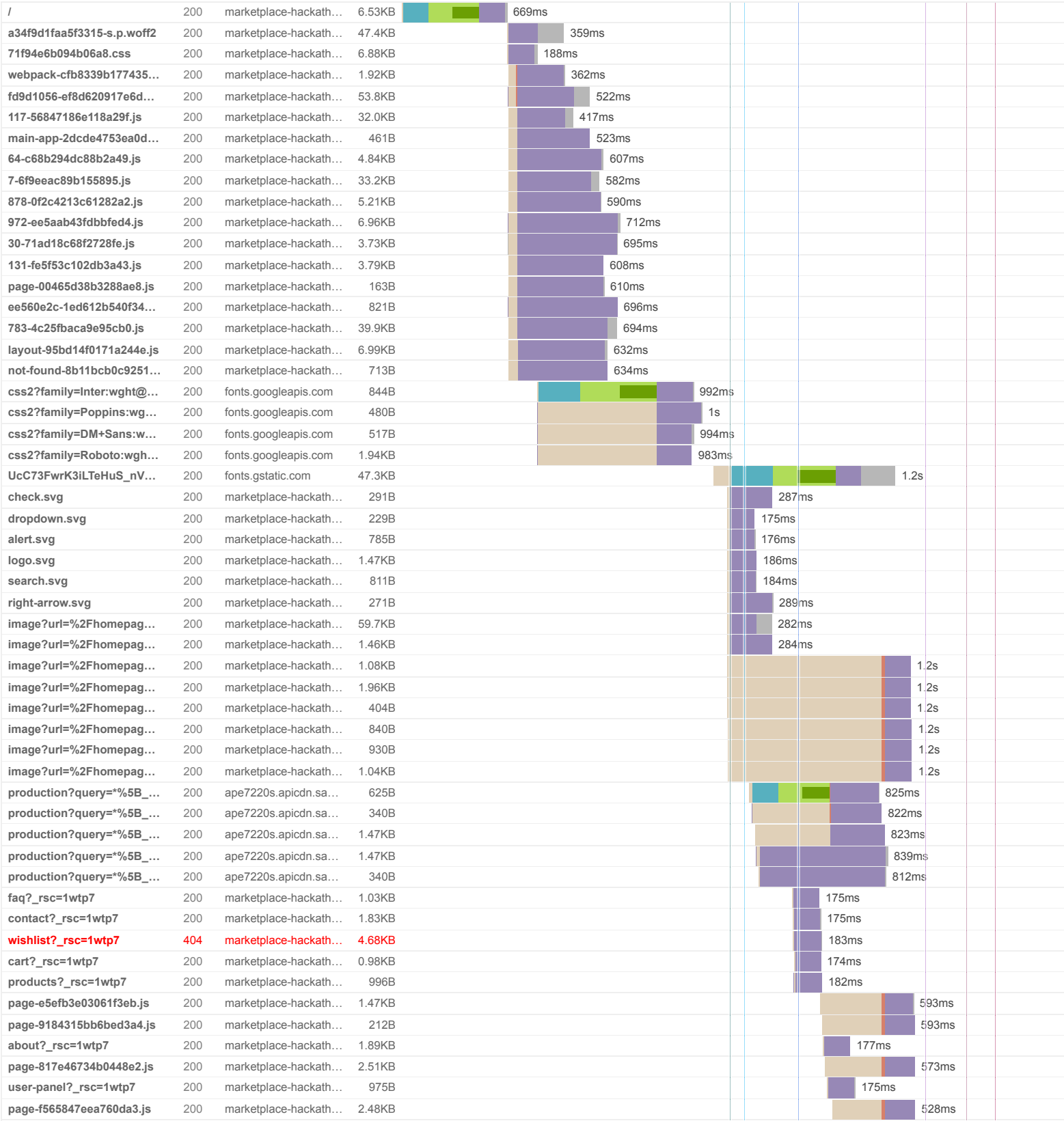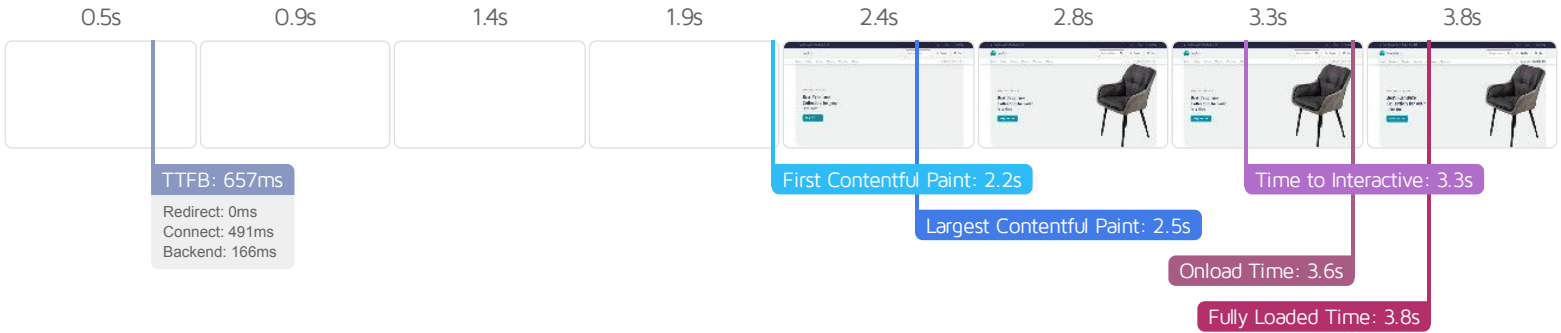| Resource	Status	Domain	Size	Time
/	200	marketplace-hackath…	6.53KB	669ms
a34f9d1faa5f3315-s.p.woff2	200	marketplace-hackath…	47.4KB	359ms
71f94e6b094b06a8.css	200	marketplace-hackath…	6.88KB	188ms
webpack-cfb8339b177435…	200	marketplace-hackath…	1.92KB	362ms
fd9d1056-ef8d620917e6d…	200	marketplace-hackath…	53.8KB	522ms
117-56847186e118a29f.js	200	marketplace-hackath…	32.0KB	417ms
main-app-2dcde4753ea0d…	200	marketplace-hackath…	461B	523ms
64-c68b294dc88b2a49.js	200	marketplace-hackath…	4.84KB	607ms
7-6f9eeac89b155895.js	200	marketplace-hackath…	33.2KB	582ms
878-0f2c4213c61282a2.js	200	marketplace-hackath…	5.21KB	590ms
972-ee5aab43fdbbfed4.js	200	marketplace-hackath…	6.96KB	712ms
30-71ad18c68f2728fe.js	200	marketplace-hackath…	3.73KB	695ms
131-fe5f53c102db3a43.js	200	marketplace-hackath…	3.79KB	608ms
page-00465d38b3288ae8.js	200	marketplace-hackath…	163B	610ms
ee560e2c-1ed612b540f34…	200	marketplace-hackath…	821B	696ms
783-4c25fbaca9e95cb0.js	200	marketplace-hackath…	39.9KB	694ms
layout-95bd14f0171a244e.js	200	marketplace-hackath…	6.99KB	632ms
not-found-8b11bcb0c9251…	200	marketplace-hackath…	713B	634ms
css2?family=Inter:wght@…	200	fonts.googleapis.com	844B	992ms
css2?family=Poppins:wg…	200	fonts.googleapis.com	480B	1s
css2?family=DM+Sans:w…	200	fonts.googleapis.com	517B	994ms
css2?family=Roboto:wght…	200	fonts.googleapis.com	1.94KB	983ms
UcC73FwrK3iLTeHuS_nV…	200	fonts.gstatic.com	47.3KB	1.2s
check.svg	200	marketplace-hackath…	291B	287ms
dropdown.svg	200	marketplace-hackath…	229B	175ms
alert.svg	200	marketplace-hackath…	785B	176ms
logo.svg	200	marketplace-hackath…	1.47KB	186ms
search.svg	200	marketplace-hackath…	811B	184ms
right-arrow.svg	200	marketplace-hackath…	271B	289ms
image?url=%2Fhomepag…	200	marketplace-hackath…	59.7KB	282ms
image?url=%2Fhomepag…	200	marketplace-hackath…	1.46KB	284ms
image?url=%2Fhomepag…	200	marketplace-hackath…	1.08KB	1.2s
image?url=%2Fhomepag…	200	marketplace-hackath…	1.96KB	1.2s
image?url=%2Fhomepag…	200	marketplace-hackath…	404B	1.2s
image?url=%2Fhomepag…	200	marketplace-hackath…	840B	1.2s
image?url=%2Fhomepag…	200	marketplace-hackath…	930B	1.2s
image?url=%2Fhomepag…	200	marketplace-hackath…	1.04KB	1.2s
production?query=*%5B_…	200	ape7220s.apicdn.sa…	625B	825ms
production?query=*%5B_…	200	ape7220s.apicdn.sa…	340B	822ms
production?query=*%5B_…	200	ape7220s.apicdn.sa…	1.47KB	823ms
production?query=*%5B_…	200	ape7220s.apicdn.sa…	1.47KB	839ms
production?query=*%5B_…	200	ape7220s.apicdn.sa…	340B	812ms
faq?_rsc=1wtp7	200	marketplace-hackath…	1.03KB	175ms
contact?_rsc=1wtp7	200	marketplace-hackath…	1.83KB	175ms
wishlist?_rsc=1wtp7	404	marketplace-hackath…	4.68KB	183ms
cart?_rsc=1wtp7	200	marketplace-hackath…	0.98KB	174ms
products?_rsc=1wtp7	200	marketplace-hackath…	996B	182ms
page-e5efbe03061f3eb.js	200	marketplace-hackath…	1.47KB	593ms
page-9184315bb6bed3a4.js	200	marketplace-hackath…	212B	593ms
about?_rsc=1wtp7	200	marketplace-hackath…	1.89KB	177ms
page-817e46734b0448e2.js	200	marketplace-hackath…	2.51KB	573ms
user-panel?_rsc=1wtp7	200	marketplace-hackath…	975B	175ms
page-f565847eea760da3.js	200	marketplace-hackath…	2.48KB	528ms

page-2a7a89a4c0d4f0bf.js	200	marketplace-hackath…	1.30KB			557ms
checkout?_rsc=1wtp7	200	marketplace-hackath…	994B			169ms
page-f0422432b9da6d8e.js	200	marketplace-hackath…	3.25KB			572ms
203-ca19a3d5d4d2c2b3.js	200	marketplace-hackath…	8.59KB			429ms
page-6043c701524107eb.js	200	marketplace-hackath…	3.43KB			430ms
pxiEyp8kv8JHgFVrJJfecg…	200	fonts.gstatic.com	7.70KB			388ms
image?url=https%3A%2F…	200	marketplace-hackath…	2.87KB			276ms
image?url=https%3A%2F…	200	marketplace-hackath…	2.92KB			298ms
image?url=https%3A%2F…	200	marketplace-hackath…	2.03KB			254ms
image?url=https%3A%2F…	200	marketplace-hackath…	16.7KB			274ms
image?url=https%3A%2F…	200	marketplace-hackath…	17.9KB			337ms
image?url=https%3A%2F…	200	marketplace-hackath…	3.93KB			359ms
favicon.ico	200	marketplace-hackath…	1.32KB			163ms

66 Requests	**474KB (1.03MB Uncompressed)**	**3.8s (Onload 3.6s)**

Analyze your site at https://gtmetrix.com

Page 3 of 5

0.5s	0.9s	1.4s	1.9s	2.4s	2.8s	3.3s	3.8s

TTFB: 657ms
Redirect: 0ms
Connect: 491ms
Backend: 166ms

First Contentful Paint: 2.2s

Largest Contentful Paint: 2.5s

Time to Interactive: 3.3s

Onload Time: 3.6s

Fully Loaded Time: 3.8s

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.

Much longer than recommended
2.2s

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

Longer than recommended
3.3s

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

Longer than recommended
2.2s

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
68ms

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.

Much longer than recommended
2.5s

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	491ms	Backend	166ms
TTFB	657ms	DOM Int.	2.1s	DOM Loaded	2.1s
First Paint	2.2s	Onload	3.6s	Fully Loaded	3.8s

IMPACT	AUDIT	
Med	**Don't lazy load Largest Contentful Paint image** `LCP`	LCP was lazy loaded
Med-Low	**Avoid chaining critical requests** `FCP` `LCP`	4 chains found
Med-Low	**Reduce unused JavaScript** `LCP`	Potential savings of 57.2KB
Med-Low	**Avoid CSS @import** `FCP` `LCP`	1 resource found
Low	**Preconnect to required origins** `FCP` `LCP`	Potential savings of 200ms
Low	**Avoid long main-thread tasks** `TBT`	5 long tasks found
Low	**Reduce JavaScript execution time** `TBT`	617ms spent executing JavaScript
Low	**Avoid enormous network payloads** `LCP`	Total size was 482KB
Low	**Properly size images**	Potential savings of 32.2KB
Low	**Reduce initial server response time** `FCP` `LCP`	Root document took 159ms
Low	**Avoid an excessive DOM size** `TBT`	365 elements
N/A	**Minimize main-thread work** `TBT`	Main-thread busy for 1.7s
N/A	**Largest Contentful Paint element** `LCP`	2,520 ms
N/A	**Avoid large layout shifts** `CLS`	5 elements found
N/A	**Reduce the impact of third-party code** `TBT`	Total size was 62.6KB
N/A	**Eliminate render-blocking resources** `FCP` `LCP`	
N/A	**User Timing marks and measures**	
N/A	**Avoid serving legacy JavaScript to modern browsers** `TBT`	