













Performance

Metrics			=
First Contentful Paint	2.6 s	Time to Interactive	3.4 s
Speed Index	2.6 s	Total Blocking Time	10 ms
Largest Contentful Paint	2.8 s	Cumulative Layout Shift	0.031

Values are estimated and may vary. The <u>performance score is calculated</u> directly from these metrics. <u>See calculator</u>.

View Original Trace



















Show audits relevant to: All FCP LCP TBT CLS

Opportunities — These suggestions can help your page load faster. They don't directly affect the Performance score.

Opportunity	Estimated Savings
▲ Properly size images	9.15 s 🗸
▲ Eliminate render-blocking resources	1.51 s 🗸
Reduce unused JavaScript	0.45 s 🗸
Minify CSS	0.15 s 🗸
Reduce unused CSS	0.15 s 🗸

Diagnostics — More information about the performance of your application. These numbers don't <u>directly affect</u> the Performance score.

▲ Ensure text remains visible during webfont load	~
▲ Image elements do not have explicit width and height	~
Avoid enormous network payloads — Total size was 2,818 KiB	~
Avoid chaining critical requests — 14 chains found	~
Keep request counts low and transfer sizes small − 33 requests • 2,818 KiB	~
Largest Contentful Paint element - 1 element found	~
Avoid large layout shifts - 4 elements found	~
Avoid long main-thread tasks — 2 long tasks found	~



Accessibility

These checks highlight opportunities to improve the accessibility of your web app. Only a subset of accessibility issues can be automatically detected so manual testing is also encouraged.

Navigation — These are opportunities to improve keyboard navigation in your application.

Passed audits (24)

Passed audits (9)

 ▲ Heading elements are not in a sequentially-descending order

 Names and labels — These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

 ▲ Image elements do not have [alt] attributes
 ✓

 ▲ Links do not have a discernible name
 ✓

 Tables and lists — These are opportunities to improve the experience of reading tabular or list data using assistive technology, like a screen reader.

 ▲ Lists do not contain only <1i> elements and script supporting elements (<script> and <template>).

 Additional items to manually check (10) — These items address areas which an automated testing tool cannot cover.

 Learn more in our guide on conducting an accessibility review.

Not applicable (31)



Best Practices

Trust and Safety

▲ Includes front-end JavaScript libraries with known security vulnerabilities — 6 vulnerabilities detected

Passed audits (16)

Not applicable (1)



SEO

These checks ensure that your page is optimized for search engine results ranking. There are additional factors Lighthouse does not check that may affect your search ranking. <u>Learn more</u>.

Content Best Practices - Format your HTML in a way that enables crawlers to better understand your app's content.

▲ Image elements do not have [alt] attributes
Additional items to manually check (1) — Run these additional validators on your site to check additional SEO best practices.
Passed audits (11)
Not applicable (2)



Progressive Web App

These checks validate the aspects of a Progressive Web App. Learn more.

	Web app manifest or service worker do not meet the installability requirements — 1 reason	~
	PWA Optimized	
<u> </u>	Does not register a service worker that controls page and start_url	~
	Redirects HTTP traffic to HTTPS	~
A	Is not configured for a custom splash screen Failures: No manifest was fetched.	~
A	Does not set a theme color for the address bar. Failures: No manifest was fetched, No ` <meta name="theme-color"/> ` tag found.	~
	Content is sized correctly for the viewport	~
	Has a <meta name="viewport"/> tag with width or initial-scale	~
	Provides a valid apple-touch-icon	~
	Warnings: `apple-touch-icon-precomposed` is out of date; `apple-touch-icon` is preferred.	
<u> </u>	Manifest doesn't have a maskable icon No manifest was fetched	~
	ditional items to manually check (3) — These checks are required by the baseline PWA Checklist but are not comatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.	~

Runtime Settings

URL	https://davidux.com/
Fetch Time	Aug 10, 2021, 9:54 PM PDT
Device	Emulated Moto G4
Network throttling	150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)
CPU throttling	4x slowdown (Simulated)
Channel	devtools
User agent (host)	Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_7) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/92.0.4515.131 Safari/537.36
User agent (network)	Mozilla/5.0 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4420.0 Mobile Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	1841
Axe version	4.1.3