

http://localhost:8080/











Performance

Accessibility

Best Practices

SEO

PWA



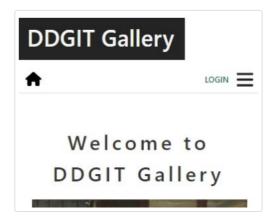
Performance

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

▲ 0-49

50-89

90-100



First Contentful Paint

0.7 s

Expand view

21.5 s

▲ Speed Index

12.4 s

0.050 ---

3,950 ms

Total Blocking Time

▲ Largest Contentful Paint

36.0 s

Cumulative Layout Shift

0.149



Show audits relevant to: All FCP TBT LCP CLS

OPPORTUNITIES

Opportunity Estimated Savings

about:blank 1/5

A	Properly size images	15.35 s	~
A	Serve images in next-gen formats	6 s	~
	Efficiently encode images	0.75 s	~
	Preload Largest Contentful Paint image	0.46 s	~

These suggestions can help your page load faster. They don't <u>directly affect</u> the Performance score.

DIAGNOSTICS

A	Serve static assets with an efficient cache policy — 3 resources found	~
A	Image elements do not have explicit width and height	~
A	Avoid enormous network payloads — Total size was 6,676 KiB	~
A	Minimize main-thread work — 7.9 s	~
A	Reduce JavaScript execution time — 5.7 s	~
0	 Keep request counts low and transfer sizes small — 4 requests • 6,671 KiB 	
0	Largest Contentful Paint element — 1 element found	~
0	Avoid large layout shifts — 3 elements found	~
0	Avoid long main-thread tasks — 7 long tasks found	~

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

PASSED AUDITS (27) Show



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.

about:blank 2/5

NAMES AND LABELS

▲ Links do not have a discernible name

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.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on <u>conducting an accessibility</u> <u>review</u>.

PASSED AUDITS (19)

Show

NOT APPLICABLE (24)

Show



Best Practices

TRUST AND SAFETY

Ensure CSP is effective against XSS attacks

~

GENERAL

Detected JavaScript libraries

~

Missing source maps for large first-party JavaScript

~

PASSED AUDITS (12)

Show

NOT APPLICABLE (1)

Show



These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on Core Web Vitals. Learn more.

CONTENT BEST PRACTICES

▲ Document does not have a meta description	~
Format your HTML in a way that enables crawlers to better understand your app's content.	
MOBILE FRIENDLY	
Tap targets are not sized appropriately — 67% appropriately sized tap targets	~
Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. Le	arn more.
ADDITIONAL ITEMS TO MANUALLY CHECK (1)	Show
Run these additional validators on your site to check additional SEO best practices.	
PASSED AUDITS (10)	Show
NOT APPLICABLE (2)	Show



PWA

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

INSTALLABLE

▲ Web app manifest or service worker do not meet the installability requirements — 1 reason

PWA OPTIMIZED

A	▲ Does not register a service worker that controls page and start_url				
▲ Is not configured for a custom splash screen Failures: No manifest was fetched.					
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				
A	▲ Does not provide a valid apple-touch-icon				
▲ Manifest doesn't have a maskable icon No manifest was fetched					
ADDITIONAL ITEMS TO MANUALLY CHECK (3)					
	e checks are required by the baseline PWA score but it's important that you verify them		checked by Lighthouse. They do not a	ffect	
	Captured at May 1, 2023, 9:16 AM GMT+10	Emulated Moto G4 with Lighthouse 9.6.8	Single page load	a cith	
	Initial page load	Slow 4G throttling	Using Chromium 111.0.0.0 v	with	

Generated by **Lighthouse** 9.6.8 | File an issue

about:blank 5/5