http://localhost:8081/

52	82	100	100	PWA
Performance	Accessibility	Best Practices	SEO	PWA

52

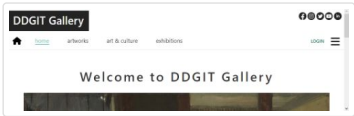## Performance

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

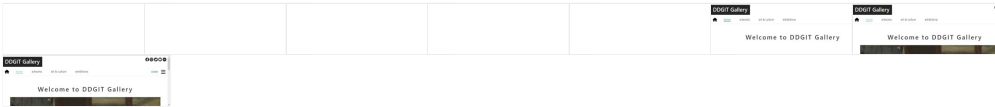▲ 0–49   50–89   90–100

DDGIT Gallery
home   artworks   art & culture   exhibitions   LOGIN
Welcome to DDGIT Gallery

METRICS   Expand view

First Contentful Paint	▲ Largest Contentful Paint
0.2 s	3.6 s

▲ Total Blocking Time	Cumulative Layout Shift
540 ms	0

▲ Speed Index	
2.5 s	

▢ View Treemap	View Original Trace

Show audits relevant to: All   FCP   LCP   TBT   CLS

OPPORTUNITIES

Opportunity	Estimated Savings
Preload Largest Contentful Paint image	0.20s ⌄

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

DIAGNOSTICS

▲ Serve static assets with an efficient cache policy — 3 resources found	⌄
▲ Image elements do not have explicit `width` and `height`	⌄
▲ Page prevented back/forward cache restoration — 1 failure reason	⌄
Avoid enormous network payloads — Total size was 3,556 KiB	⌄
○ Keep request counts low and transfer sizes small — 4 requests • 3,551 KiB	⌄
○ Largest Contentful Paint element — 1 element found	⌄
○ Avoid long main-thread tasks — 1 long task found	⌄
▢ Avoid non-composited animations — 1 animated element found	

Avoid non-composited animations — 1 animated element found

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

PASSED AUDITS (31)   Show

82

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.

ARIA

▲ `[aria-*]` attributes do not match their roles

▲ Elements with an ARIA `[role]` that require children to contain a specific `[role]` are missing some or all of those required children.

These are opportunities to improve the usage of ARIA in your application which may enhance the experience for users of assistive technology, like a screen reader.

CONTRAST

▲ Background and foreground colors do not have a sufficient contrast ratio.

These are opportunities to improve the legibility of your content.

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 conducting an accessibility review.

PASSED AUDITS (18)   Show

NOT APPLICABLE (22)   Show

100

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

100

SEO

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 about Google Search Essentials]().

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 (4)   Show

PWA

These checks validate the aspects of a Progressive Web App. [Learn what makes a good Progressive Web App]().

INSTALLABLE

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

PWA OPTIMIZED

▲ 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`   ⌄

▲ Manifest doesn't have a maskable icon No manifest was fetched   ⌄

ADDITIONAL ITEMS TO MANUALLY CHECK (3)   Show

These checks are required by the baseline [PWA Checklist](#) but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.

- Captured at May 8, 2023, 10:06 AM GMT+10
- Initial page load
- Emulated Desktop with Lighthouse 10.0.1
- Custom throttling
- Single page load
- Using Chromium 112.0.0.0 with devtools

Generated by **Lighthouse** 10.0.1 | [File an issue](#)

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