



Performance



Accessibility



Best Practices



SEO



PWA



## Performance

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)



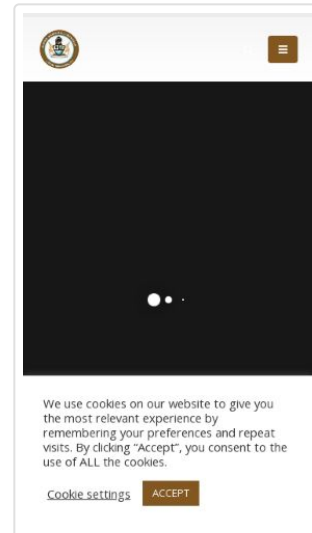
0–49



50–89



90–100



## METRICS

[Expand view](#)

### ▲ First Contentful Paint

**3.4 s**

### ▲ Speed Index

**18.6 s**

### ▲ Largest Contentful Paint

**19.9 s**

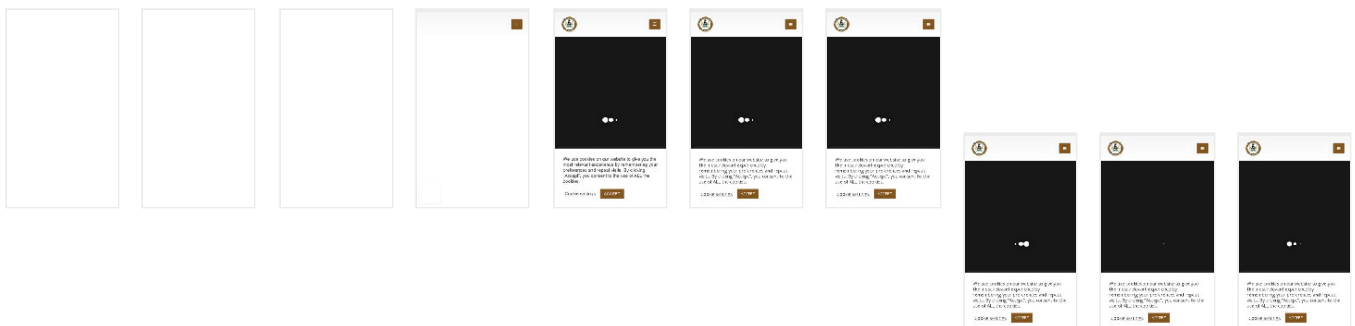
### ▲ Time to Interactive

**16.8 s**

### ▲ Total Blocking Time

**1,220 ms**

### ● Cumulative Layout Shift

**0.003** [View Treemap](#)

Show audits relevant to: [All](#) [FCP](#) [TBT](#) [LCP](#) [CLS](#)

## OPPORTUNITIES

Opportunity	Estimated Savings
▲ Serve images in next-gen formats	<div></div> 5.25 s ▼
▲ Reduce initial server response time	<div></div> 2.9 s ▼
▲ Properly size images	<div></div> 2.55 s ▼
▲ Reduce unused CSS	<div></div> 2.25 s ▼
▲ Reduce unused JavaScript	<div></div> 2.1 s ▼
▲ Eliminate render-blocking resources	<div></div> 1.35 s ▼
■ Efficiently encode images	<div></div> 0.45 s ▼

These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

## DIAGNOSTICS

▲ Avoid enormous network payloads — Total size was 29,879 KiB	▼
▲ Serve static assets with an efficient cache policy — 18 resources found	▼
▲ Minimize main-thread work — 22.5 s	▼
▲ Ensure text remains visible during webfont load	▼
▲ Reduce the impact of third-party code — Third-party code blocked the main thread for 680 ms	▼
▲ Does not use passive listeners to improve scrolling performance	▼
▲ Image elements do not have explicit <a href="#">width</a> and <a href="#">height</a>	▼
▲ Registers an <a href="#">unload</a> listener	▼
▲ First Contentful Paint (3G) — 6960 ms	▼
▲ Reduce JavaScript execution time — 5.6 s	▼
■ Avoid an excessive DOM size — 1,095 elements	▼

- Avoid chaining critical requests — 11 chains found ✓
- Keep request counts low and transfer sizes small — 72 requests • 29,879 KiB ✓
- Largest Contentful Paint element — 1 element found ✓
- Avoid large layout shifts — 3 elements found ✓
- Avoid long main-thread tasks — 20 long tasks found ✓
- Avoid non-composited animations — 7 animated elements found ✓

More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

PASSED AUDITS (16)

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.

### NAMES AND LABELS

- ▲ Image elements do not have `[alt]` attributes ✓
- ▲ Form elements do not have associated labels ✓
- ▲ `<frame>` or `<iframe>` elements do not have a title ✓
- ▲ 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.


BEST PRACTICES

 [\[user-scalable="no"\]](#) is used in the `<meta name="viewport">` element or the [\[maximum-scale\]](#) attribute is less than 5.

▼

These items highlight common accessibility best practices.


CONTRAST

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

▼

These are opportunities to improve the legibility of your content.

NAVIGATION

 Heading elements are not in a sequentially-descending order

▼

These are opportunities to improve keyboard navigation in your application.

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 (19)

Show

NOT APPLICABLE (18)

Show

67

Best Practices

TRUST AND SAFETY

- ▲

Does not use HTTPS — 2 insecure requests found

▼
- Ensure CSP is effective against XSS attacks

▼

USER EXPERIENCE

- ▲

Serves images with low resolution

▼

GENERAL

- ▲

Browser errors were logged to the console

▼
- ▲

Issues were logged in the [Issues](#) panel in Chrome Devtools

▼
- Detected JavaScript libraries

▼
- ▲

Missing source maps for large first-party JavaScript

▼

PASSED AUDITS (8)

Show

NOT APPLICABLE (1)

Show



## 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](#).

### CONTENT BEST PRACTICES

▲ Links do not have descriptive text — 3 links found



▲ Image elements do not have `[alt]` attributes



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

### CRAWLING AND INDEXING

▲ Links are not crawlable



To appear in search results, crawlers need access to your app.

### ADDITIONAL ITEMS TO MANUALLY CHECK (1)

[Show](#)

Run these additional validators on your site to check additional SEO best practices.

### PASSED AUDITS (11)

[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

- ▲ 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` ▼
- Provides a valid `apple-touch-icon` ▼
- ▲ 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 Mar 4, 2022, 9:42 AM  
GMT+2

🖥️ Emulated Moto G4 with Lighthouse  
9.3.0

🔗 Single page load

🕒 Initial page load

🔍 Unknown

🔒 Using HeadlessChromium

95.0.4638.69 with Ir

Generated by **Lighthouse** 9.3.0 | [File an issue](#)