



Performance



Accessibility



Best Practices



SEO



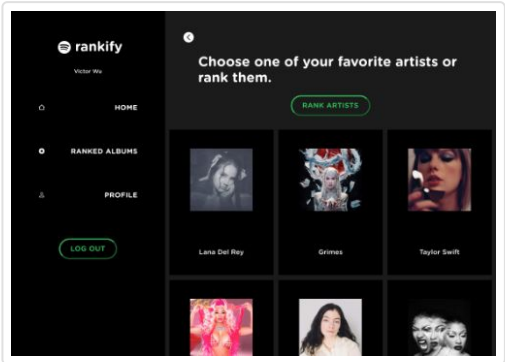
PWA



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

0.2 s

Largest Contentful Paint

2.1 s

Total Blocking Time

190 ms

Cumulative Layout Shift

0

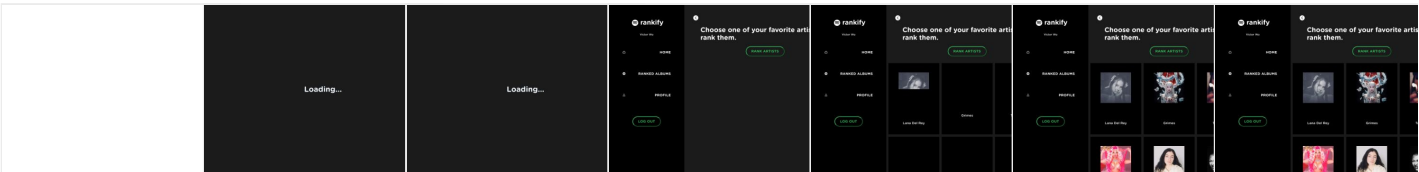
Speed Index

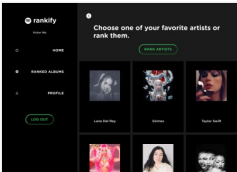
0.9 s



View Treemap

View Original Trace





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

OPPORTUNITIES

Opportunity	Estimated Savings
<div>▲ Properly size images</div>	1.92s ▼
<div>▲ Serve images in next-gen formats</div>	1.43s ▼
<div>▲ Reduce unused JavaScript</div>	1.05s ▼
<div>Minify JavaScript</div>	0.36s ▼
<div>Efficiently encode images</div>	0.31s ▼
<div>Use HTTP/2</div>	0.13s ▼

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

DIAGNOSTICS

<div>▲ Avoid serving legacy JavaScript to modern browsers — Error!</div>	▼
<div>▲ Ensure text remains visible during webfont load</div>	▼
<div>▲ Image elements do not have explicit width and height</div>	▼
<div>▲ Page prevented back/forward cache restoration — 1 failure reason</div>	▼
<div>▲ Serve static assets with an efficient cache policy — 3 resources found</div>	▼
<div>▲ Avoid enormous network payloads — Total size was 4,820 KiB</div>	▼
<div>○ Avoid chaining critical requests — 1 chain found</div>	▼
<div>○ Keep request counts low and transfer sizes small — 42 requests • 4,817 KiB</div>	▼
<div>○ Largest Contentful Paint element — 1 element found</div>	▼

- Avoid large layout shifts — 1 element found

▼
- Avoid long main-thread tasks — 2 long tasks found

▼

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

PASSED AUDITS (23)

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

- ▲

Buttons do not have an accessible 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 (11)

Show

NOT APPLICABLE (32)

Show



Best Practices

GENERAL

▲	Browser errors were logged to the console	▼
▲	Issues were logged in the Issues panel in Chrome Devtools	▼
○	Detected JavaScript libraries	▼

TRUST AND SAFETY

○	Ensure CSP is effective against XSS attacks	▼
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PASSED AUDITS (11)	Show
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NOT APPLICABLE (1)	Show
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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
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Run these additional validators on your site to check additional SEO best practices.

PASSED AUDITS (11)	Show
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NOT APPLICABLE (3)	Show
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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`

▼

Configured for a custom splash screen

▼

Sets a theme color for the address bar.

▼

○

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

▼

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 Apr 23, 2023, 10:47 PM PDT

Emulated Desktop with Lighthouse 10.0.1

Single page load

Initial page load

Custom throttling

Using Chromium 112.0.0.0 with devtools