



Performance



Accessibility



Best Practices



SEO



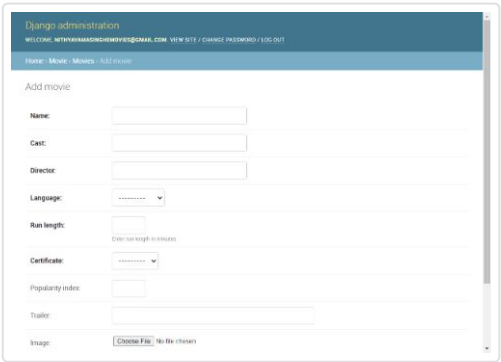
PWA



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

1.1 s

Largest Contentful Paint

1.3 s

Total Blocking Time

0 ms

Cumulative Layout Shift

0.061

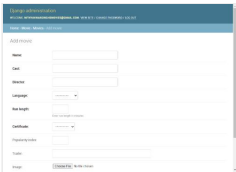
Speed Index

1.1 s

[View Treemap](#)

[View Original Trace](#)

Speed Index	Speed Index	Speed Index	Speed Index	Speed Index	Speed Index	Speed Index



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

OPPORTUNITIES

Opportunity	Estimated Savings
<div>▲ Eliminate render-blocking resources</div>	0.99s ▼
<div>Enable text compression</div>	0.28s ▼
<div>Minify JavaScript</div>	0.16s ▼

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

DIAGNOSTICS

<div>▲ Ensure text remains visible during webfont load</div>	▼
<div>▲ Page prevented back/forward cache restoration — 1 failure reason</div>	▼
<div>▲ Serve static assets with an efficient cache policy — 19 resources found</div>	▼
<div>○ Avoid chaining critical requests — 16 chains found</div>	▼
<div>○ User Timing marks and measures — 3 user timings</div>	▼
<div>○ Keep request counts low and transfer sizes small — 20 requests • 716 KiB</div>	▼
<div>○ Largest Contentful Paint element — 1,310 ms</div>	▼
<div>○ Avoid large layout shifts — 4 elements found</div>	▼

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

PASSED AUDITS (29) 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.

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.

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 (16)

Show

NOT APPLICABLE (37)

Show



Best Practices

TRUST AND SAFETY

- Ensure CSP is effective against XSS attacks

▼

PASSED AUDITS (13)

Show

NOT APPLICABLE (2)

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 about Google Search Essentials](#).

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.

CRAWLING AND INDEXING

▲ Page is blocked from indexing



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 (7)

Show

NOT APPLICABLE (5)

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 Oct 8, 2023, 8:01 PM GMT+9:30
Initial page load

Emulated Desktop with Lighthouse 10.4.0
Custom throttling

Single page load
Using Chromium 117.0.0.0 with devtools