



Performance



Accessibility



Best Practices



SEO



PWA



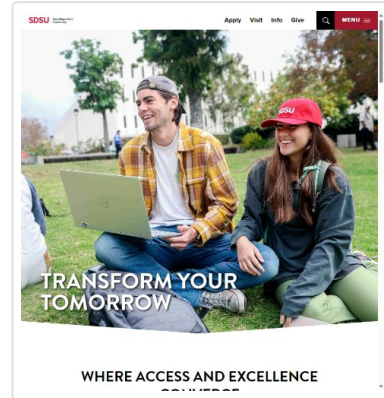
Performance

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

0.8 s

▲ Largest Contentful Paint

3.0 s

Total Blocking Time

20 ms

Cumulative Layout Shift

0

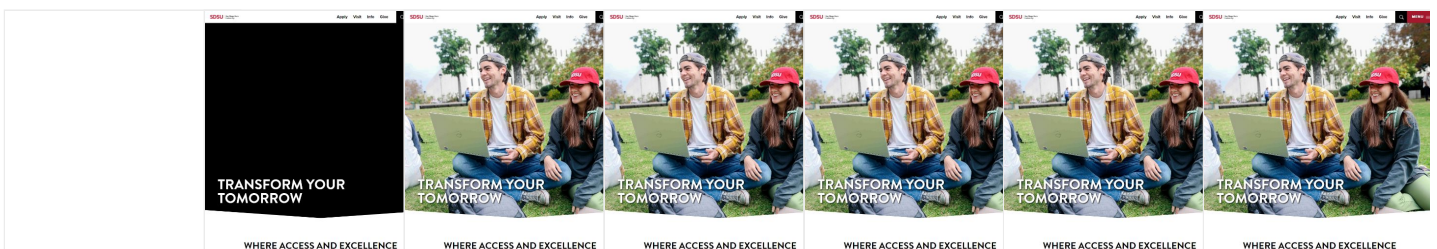
Speed Index

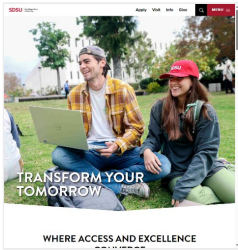
1.1 s



[View Treemap](#)

[View Original Trace](#)





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

OPPORTUNITIES

Opportunity	Estimated Savings
▲ Serve images in next-gen formats	8.13s ▼
▲ Properly size images	1.88s ▼
▲ Efficiently encode images	0.96s ▼
Eliminate render-blocking resources	0.36s ▼
Reduce unused JavaScript	0.24s ▼

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

DIAGNOSTICS

▲ Avoid enormous network payloads — Total size was 31,832 KiB	▼
▲ Serve static assets with an efficient cache policy — 43 resources found	▼
▲ Ensure text remains visible during webfont load	▼
Warnings: Lighthouse was unable to automatically check the `font-display` values for the origin https://fonts.gstatic.com .	
▲ Some third-party resources can be lazy loaded with a facade — 1 facade alternative available	▼
▲ Image elements do not have explicit width and height	▼
▲ Page prevented back/forward cache restoration — 1 failure reason	▼
○ Avoid chaining critical requests — 19 chains found	▼
○ User Timing marks and measures — 1 user timing	▼

- Keep request counts low and transfer sizes small — 174 requests • 31,832 KiB
- Largest Contentful Paint element — 2,950 ms
- Avoid large layout shifts — 1 element found
- Avoid long main-thread tasks — 3 long tasks found
- Avoid non-composited animations — 2 animated elements found

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

PASSED AUDITS (22) 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.

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 (21) Show

NOT APPLICABLE (35) 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	▼
---	---

PASSED AUDITS (11)	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 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 (12)	Show
--------------------	------

NOT APPLICABLE (2)	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. ▼
- 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 18, 2023, 8:07 PM PDT
■ Initial page load

■ Emulated Desktop with Lighthouse 10.4.0
■ Custom throttling

■ Single page load
■ Using Chromium 117.0.0.0 with devtools