





Performance

letrics	=
First Contentful Paint	Time to Interactive
0.8 s	0.9 s
Speed Index	Total Blocking Time
1.0 s	10 ms
Largest Contentful Paint	Cumulative Layout Shift
1.1 s	0.004

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



Show audits relevant to: All FCP LCP TBT CLS

Opportunities — These suggestions can help your page load faster. They don't <u>directly affect</u> the Performance score.

Opportunity	Estimated Savings
Reduce unused JavaScript	0.28 s 🗸
Eliminate render-blocking resources	0.27 s ×

Diagnostics — More information about the performance of your application. These numbers don't <u>directly affect</u> the Performance score.

 ▲ Ensure text remains visible during webfont load ▲ Image elements do not have explicit width and height ▲ Serve static assets with an efficient cache policy — 5 resources found 	· · · · · · · · · · · · · · · · · · ·
▲ Serve static assets with an efficient cache policy — 5 resources found	
	~
	•
Avoid chaining critical requests — 11 chains found	~
 ○ Keep request counts low and transfer sizes small - 24 requests • 540 KiB 	~
○ Largest Contentful Paint element — 1 element found	~
O Avoid large layout shifts — 5 elements found	~
 ○ Avoid long main-thread tasks - 3 long tasks found 	~



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 — 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.

▲ Buttons do not have an accessible name	~
▲ Image elements do not have [alt] attributes	~
▲ Form elements do not have associated labels	~
▲ Links do not have a discernible name	~
Contrast — These are opportunities to improve the legibility of your content.	
▲ Background and foreground colors do not have a sufficient contrast ratio.	~
ARIA — 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.	or
▲ ARIA IDs are not unique	~
Tables and lists — These are opportunities to improve the experience of reading tabular or list data using assistive technology, like a screen reader.	
▲ List items () are not contained within or parent elements.	~

Additional items to manually check (10) — These items address areas which an automated testing tool cannot cover. Learn more in our guide on <u>conducting an accessibility review</u>.

Passed audits (13)

Not applicable (24)



Best Practices

Trust and Safety

A	Links to cross-origin destinations are unsafe	~
A	Includes front-end JavaScript libraries with known security vulnerabilities — 2 vulnerabilities detected	~
0	Ensure CSP is effective against XSS attacks	~
Us	er Experience	
	Serves images with low resolution	~
Ge	neral	
0	Detected JavaScript libraries	~
	Issues were logged in the Issues panel in Chrome Devtools	~
Pa	ssed audits (12)	~
No	t applicable (1)	~



SEU

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

▲ Document does not have a meta description

Image elements do not have [alt] attributes	`
Additional items to manually check (1) — Run these additional validators on your site to check additional SEO best practices.	`
Passed audits (8)	`
Not applicable (4)	`



Progressive Web App

These checks validate the aspects of a Progressive Web App. Learn more.

Installable

	PWA Optimized	
<u> </u>	Does not register a service worker that controls page and start_url	•
A	Does not redirect HTTP traffic to HTTPS	
A	Is not configured for a custom splash screen Failures: No manifest was fetched.	•
A	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	

Runtime Settings

URL https://snowflakes-christmas-shop.herokuapp.com/products/2/

Fetch Time Dec 8, 2021, 8:49 PM GMT

Device Emulated Desktop

Network throttling 40 ms TCP RTT, 10,240 Kbps throughput (Simulated)

CPU throttling 1x slowdown (Simulated)

Channel devtools

User agent (host) Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_7) AppleWebKit/537.36 (KHTML,

like Gecko) Chrome/96.0.4664.55 Safari/537.36

User agent (network) Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_7) AppleWebKit/537.36 (KHTML,

like Gecko) Chrome/94.0.4590.2 Safari/537.36 Chrome-Lighthouse

CPU/Memory Power 1278

Axe version 4.2.3

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