

Performance

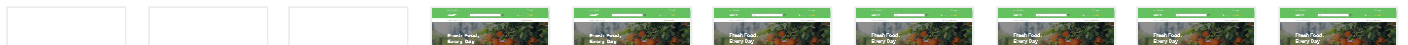
Metrics



First Contentful Paint	0.9 s	Time to Interactive	0.9 s
Speed Index	1.6 s	Total Blocking Time	0 ms
Largest Contentful Paint	1.8 s	Cumulative Layout Shift	0.02

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

[View Original Trace](#)



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

Opportunity	Estimated Savings
Remove unused JavaScript	0.16 s
Remove unused CSS	0.13 s

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

- ▲ Ensure text remains visible during webfont load
- ▲ Does not use passive listeners to improve scrolling performance

▲ Image elements do not have explicit <code>width</code> and <code>height</code>	▼
Serve static assets with an efficient cache policy — 1 resource found	▼
User Timing marks and measures — 4 user timings	▼
Keep request counts low and transfer sizes small — 87 requests • 2,222 KiB	▼
Largest Contentful Paint element — 1 element found	▼
Avoid large layout shifts — 5 elements found	▼
Avoid long main-thread tasks — 2 long tasks found	▼
Avoid non-composited animations — 12 animated elements found	▼

Passed audits (23) ▼

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	▼
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Contrast — These are opportunities to improve the legibility of your content.

▲ Background and foreground colors do not have a sufficient contrast ratio.	▼
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Navigation — These are opportunities to improve keyboard navigation in your application.

▲ Heading elements are not in a sequentially-descending order	▼
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Internationalization and localization — These are opportunities to improve the interpretation of your content by users in different locales.

▲ <code><html></code> element does not have a <code>[lang]</code> attribute	▼
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Tables and lists — These are opportunities to improve the experience of reading tabular or list data using assistive technology, like a screen reader.

▲ Lists do not contain only <code></code> elements and script supporting elements (<code><script></code> and <code><template></code>).	▼
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Additional items to manually check (10) — These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#). ▼

Passed audits (17) ▼

Not applicable (19) ▼



Best Practices

Trust and Safety

▲ Requests the geolocation permission on page load ▼

Passed audits (15) ▼

Not applicable (1) ▼



SEO

These checks ensure that your page is optimized for search engine results ranking. There are additional factors Lighthouse does not check that may affect your search ranking. [Learn more](#).

Additional items to manually check (1) — Run these additional validators on your site to check additional SEO best practices. ▼

Passed audits (10) ▼

Not applicable (4) ▼

Runtime Settings

URL	https://retaildemo.ncrcloud.com/
Fetch Time	Mar 11, 2021, 1:36 PM EST
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 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/88.0.4324.190 Safari/537.36
User agent (network)	Mozilla/5.0 (Macintosh; Intel Mac OS X 10_14_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/84.0.4143.7 Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	1713
Axe version	3.5.5

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