



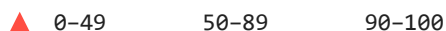
Performance



Accessibility

Best  
Practices

SEO

Progressive  
Web App


There were issues affecting this run of Lighthouse:

- There may be stored data affecting loading performance in this location: IndexedDB. Audit this page in an incognito window to prevent those resources from affecting your scores.
- The page may not be loading as expected because your test URL (<https://www.saucedemo.com/cart.html>) was redirected to <https://www.saucedemo.com/?/cart.html>. Try testing the second URL directly.



## Performance

### Metrics






First Contentful Paint	0.9 s	Time to Interactive	1.1 s
Speed Index	0.9 s	Total Blocking Time	60 ms
Largest Contentful Paint	1.5 s	Cumulative Layout Shift	0

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
 Preload key requests	1.52 s 
Remove unused JavaScript	0.68 s 

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

▲ Serve static assets with an efficient cache policy — 8 resources found	▼
Avoid enormous network payloads — Total size was 3,784 KiB	▼
Keep request counts low and transfer sizes small — 38 requests • 3,784 KiB	▼
Largest Contentful Paint element — 1 element found	▼
Avoid long main-thread tasks — 5 long tasks found	▼
<b>Passed audits (30)</b>	▼



## 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.

**Navigation** — These are opportunities to improve keyboard navigation in your application.

▲ The page does not contain a heading, skip link, or landmark region	▼
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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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**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](#). ▼

<b>Passed audits (12)</b>	▼
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<b>Not applicable (30)</b>	▼
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## Best Practices

**General**

▲ Browser errors were logged to the console	▼
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Passed audits (16)



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 (11)



Not applicable (3)



## Progressive Web App

These checks validate the aspects of a Progressive Web App. [Learn more](#).

### Installable

Web app manifest and service worker meet the installability requirements	
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### PWA Optimized

Registers a service worker that controls page and <a href="#">start_url</a>	
Redirects HTTP traffic to HTTPS	
Configured for a custom splash screen	
Sets a theme color for the address bar.	
Content is sized correctly for the viewport	
Has a <code>&lt;meta name="viewport"&gt;</code> tag with <a href="#">width</a> or <a href="#">initial-scale</a>	
Provides a valid <a href="#">apple-touch-icon</a>	

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Manifest has a maskable icon

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**Additional items to manually check (3)** — 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.

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#### Runtime Settings

<b>URL</b>	https://www.saucedemo.com/?/cart.html
<b>Fetch Time</b>	May 1, 2021, 5:24 PM GMT+1
<b>Device</b>	Emulated Desktop
<b>Network throttling</b>	40 ms TCP RTT, 10,240 Kbps throughput (Simulated)
<b>CPU throttling</b>	1x slowdown (Simulated)
<b>Channel</b>	devtools
<b>User agent (host)</b>	Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4430.85 Safari/537.36
<b>User agent (network)</b>	Mozilla/5.0 (Macintosh; Intel Mac OS X 10_14_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4420.0 Safari/537.36 Chrome-Lighthouse
<b>CPU/Memory Power</b>	697
<b>Axe version</b>	4.1.2

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