






There were issues affecting this run of Lighthouse:

- Chrome extensions negatively affected this page's load performance. Try auditing the page in incognito mode or from a Chrome profile without extensions.
- 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/inventory.html>) was redirected to <https://www.saucedemo.com/?/inventory.html>. Try testing the second URL directly.



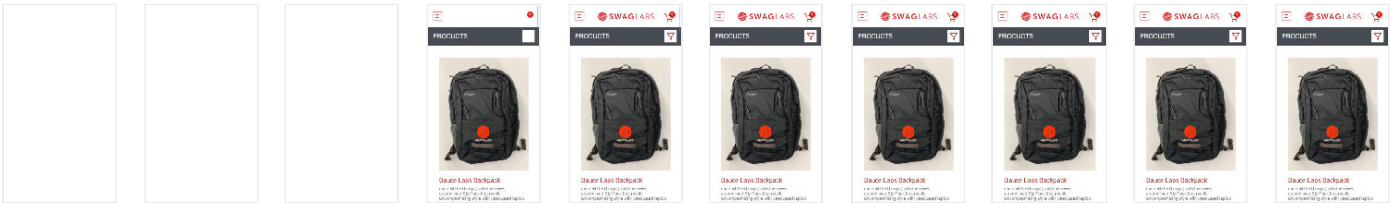
Performance

Metrics

 First Contentful Paint	4.5 s	 Time to Interactive	10.6 s
Speed Index	4.7 s	 Total Blocking Time	870 ms
 Largest Contentful Paint	9.4 s	 Cumulative Layout Shift	0.594

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
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▲	Preload key requests	13.65 s	▼
▲	Remove unused JavaScript	6.41 s	▼
▲	Properly size images	6.01 s	▼
<b>Diagnostics</b> — More information about the performance of your application. These numbers don't <a href="#">directly affect</a> the Performance score.			
▲	Serve static assets with an efficient cache policy	— 15 resources found	▼
▲	Minimize main-thread work	— 6.3 s	▼
	Reduce JavaScript execution time	— 3.4 s	▼
	Avoid enormous network payloads	— Total size was 3,784 KiB	▼
	Keep request counts low and transfer sizes small	— 45 requests • 3,784 KiB	▼
	Largest Contentful Paint element	— 1 element found	▼
	Avoid large layout shifts	— 2 elements found	▼
	Avoid long main-thread tasks	— 14 long tasks found	▼
<b>Passed audits (26)</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

### User Experience

▲ Displays images with incorrect aspect ratio



### General

▲ Browser errors were logged to the console



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 (13)



Not applicable (1)



## 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

**PWA Optimized**Registers a service worker that controls page and [start\\_url](#)

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 `<meta name="viewport">` tag with [width](#) or [initial-scale](#)Provides a valid [apple-touch-icon](#)

Manifest has a maskable icon



**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.



## Runtime Settings

<b>URL</b>	https://www.saucedemo.com/?/inventory.html
<b>Fetch Time</b>	May 1, 2021, 6:25 PM GMT+1
<b>Device</b>	Emulated Moto G4
<b>Network throttling</b>	150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)
<b>CPU throttling</b>	4x 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 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4420.0 Mobile Safari/537.36 Chrome-Lighthouse
<b>CPU/Memory Power</b>	666
<b>Axe version</b>	4.1.2

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