



Performance



Accessibility



Best Practices



SEO



Progressive Web App

▲ 0–49 50–89 90–100



Performance

Metrics



First Contentful Paint	2.1 s	Time to Interactive	2.1 s
Speed Index	2.3 s	Total Blocking Time	0 ms
▲ Largest Contentful Paint	35.0 s	Cumulative Layout Shift	0.002

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

View Original Trace

 View Treemap



Show audits relevant to: ☐ All ☐ FCP ☐ LCP ☐ TBT ☐ CLS

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

Opportunity	Estimated Savings
▲ Serve images in next-gen formats	11.7 s ▼
▲ Efficiently encode images	1.05 s ▼
Eliminate render-blocking resources	0.6 s ▼
Reduce unused CSS	0.15 s ▼
Enable text compression	0.15 s ▼

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

▲ Avoid enormous network payloads — Total size was 6,580 KiB	▼
Avoid chaining critical requests — 8 chains found	▼
Keep request counts low and transfer sizes small — 15 requests • 6,580 KiB	▼
Largest Contentful Paint element — 1 element found	▼
Avoid large layout shifts — 2 elements found	▼
Avoid long main-thread tasks — 1 long task found	▼
Passed audits (26)	▼



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) — These items address areas which an automated testing tool cannot cover. Learn more in our guide on conducting an accessibility review .	▼
---	---

Passed audits (15)	▼
--------------------	---

Not applicable (29)	▼
---------------------	---



Best Practices

Trust and Safety

▲ Does not use HTTPS — 5 insecure requests found	▼
▲ Links to cross-origin destinations are unsafe	▼
Ensure CSP is effective against XSS attacks	▼

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](#).

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



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



Passed audits (10)



Not applicable (3)



Progressive Web App

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

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`



▲ Does not redirect HTTP traffic to HTTPS



▲ 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, 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**



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

URL	http://boots-review-app.herokuapp.com/
Fetch Time	Sep 16, 2021, 12:39 AM GMT+1
Device	Emulated Moto G4
Network throttling	150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)
CPU throttling	4x 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/93.0.4577.82 Safari/537.36
User agent (network)	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
CPU/Memory Power	2581
Axe version	4.2.3

Generated by **Lighthouse** 8.1.0 | [File an issue](#)