

Performance

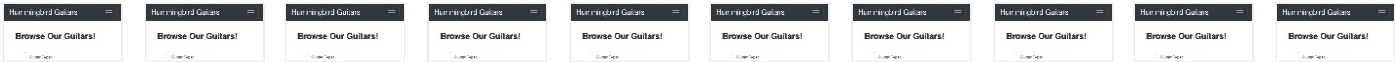
Metrics



| | | | |
|------------------------|-------|---------------------------------|--------|
| First Contentful Paint | 3.1 s | First Meaningful Paint | 3.1 s |
| Speed Index | 3.1 s | First CPU Idle | 3.9 s |
| Time to Interactive | 4.0 s | Max Potential First Input Delay | 180 ms |

View Trace

Values are estimated and may vary. The performance score is based only on these metrics.



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

| Opportunity | Estimated Savings |
|-------------------------------------|-------------------|
| Eliminate render-blocking resources | 0.21 s |
| Remove unused CSS | 0.15 s |

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

| | |
|---|---|
| Minimize Critical Requests Depth — 6 chains found | ▼ |
| Keep request counts low and transfer sizes small — 45 requests • 462 KB | ▼ |
| Third-Party Usage — 2 Third-Parties Found | ▼ |

Passed audits (19) ▼

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

Passed audits (14) ▼Not applicable (21) ▼

Best Practices

▲ Does not use HTTP/2 for all of its resources — 17 requests not served via HTTP/2 ▼

Passed audits (14) ▼

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 (12)



Not applicable (1)



Progressive Web App

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

Fast and reliable

Page load is fast enough on mobile networks



Current page responds with a 200 when offline



start_url responds with a 200 when offline



Installable

Uses HTTPS



Registers a service worker that controls page and start_url



Web app manifest meets the installability requirements



PWA Optimized

Redirects HTTP traffic to HTTPS



Configured for a custom splash screen



Sets an address-bar theme color



Content is sized correctly for the viewport



Has a `<meta name="viewport">` tag with width or initial-scale



Contains some content when JavaScript is not available



Provides a valid apple-touch-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

| | |
|-----------------------------|---|
| URL | https://hummingbird-guitar.herokuapp.com/products |
| Fetch time | Dec 4, 2019, 2:56 PM EST |
| Device | Emulated Nexus 5X |
| Network throttling | 150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated) |
| CPU throttling | 4x slowdown (Simulated) |
| User agent (host) | Mozilla/5.0 (Macintosh; Intel Mac OS X 10_14_5) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/78.0.3904.108 Safari/537.36 |
| User agent (network) | Mozilla/5.0 (Linux; Android 6.0.1; Nexus 5 Build/MRA58N) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/74.0.3694.0 Mobile Safari/537.36 Chrome-Lighthouse |
| CPU/Memory Power | 1548 |

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