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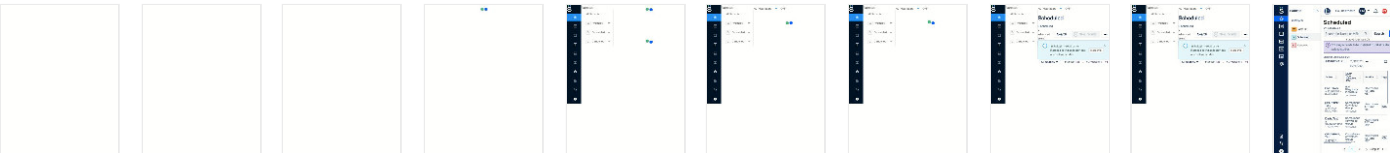
Performance

Metrics

▲ First Contentful Paint	8.5 s	▲ Time to Interactive	18.0 s
▲ Speed Index	15.6 s	▲ Total Blocking Time	7,940 ms
▲ Largest Contentful Paint	16.9 s	▲ Cumulative Layout Shift	1.323

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	2.04 s
Use HTTP/2	0.42 s
Preconnect to required origins	0.22 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 9,118 KiB
- ▲ Serve static assets with an efficient cache policy — 76 resources found
- ▲ Minimize main-thread work — 17.5 s

▲ Reduce the impact of third-party code — Third-party code blocked the main thread for 800 ms	▼
▲ Image elements do not have explicit <code>width</code> and <code>height</code>	▼
▲ Reduce JavaScript execution time — 11.6 s	▼
Avoid an excessive DOM size — 876 elements	▼
Avoid chaining critical requests — 7 chains found	▼
User Timing marks and measures — 14,784 user timings	▼
Keep request counts low and transfer sizes small — 96 requests • 9,654 KiB	▼
Largest Contentful Paint element — 1 element found	▼
Avoid large layout shifts — 5 elements found	▼
Avoid long main-thread tasks — 20 long tasks found	▼
Avoid non-composited animations — 10 animated elements found	▼
Passed audits (18)	▼



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.

ARIA — These are opportunities to improve the usage of ARIA in your application which may enhance the experience for users of assistive technology, like a screen reader.

▲ Elements with an ARIA <code>[role]</code> that require children to contain a specific <code>[role]</code> are missing some or all of those required children.	▼
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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	▼
▲ Form elements do not have associated labels	▼
▲ Links do not have a discernible name	▼

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](#).

Passed audits (21)	▼
Not applicable (15)	▼



Best Practices

Trust and Safety

▲ Links to cross-origin destinations are unsafe	▼
▲ Includes front-end JavaScript libraries with known security vulnerabilities — 6 vulnerabilities detected	▼

General

▲ Browser errors were logged to the console	▼
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Passed audits (12)	▼
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Runtime Settings

URL	http://localhost:5000/patient-list
Fetch Time	Nov 11, 2020, 11:34 AM GMT+5:30
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 (Macintosh; Intel Mac OS X 10_15_7) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/86.0.4240.80 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	502