



Metrics

First Contentful Paint	1.3 s	▲ Time to Interactive	7.6 s
Speed Index	2.6 s	Total Blocking Time	520 ms
▲ Largest Contentful Paint	6.2 s	Cumulative Layout Shift	0

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

View Trace



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

Opportunity	Estimated Savings
▲ Remove unused JavaScript	3.15 s
▲ Serve images in next-gen formats	2.4 s
▲ Minify JavaScript	2.1 s
Preconnect to required origins	0.3 s

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

▲ Does not use HTTP/2 for all of its resources — 9 requests not served via HTTP/2	
▲ Avoid an excessive DOM size — 1,421 elements	
Minimize main-thread work — 3.6 s	
Reduce JavaScript execution time — 1.4 s	

User Timing marks and measures — 4 user timings	▼
Keep request counts low and transfer sizes small — 102 requests • 1,877 KB	▼
Largest Contentful Paint element — 1 element found	▼
Avoid large layout shifts — No 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.

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

▲ Heading elements are not in a sequentially-descending order	▼
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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 (10)	▼
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Not applicable (29)	▼
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Best Practices

Passed audits (14)	▼
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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 (2) ▼



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 does not respond with a 200 when offline ▼

▲ `start_url` does not respond with a 200 when offline **No usable web app manifest found on page.** ▼

Installable

Uses HTTPS ▼

▲ Does not register a service worker that controls page and `start_url` ▼

▲ Web app manifest does not meet the installability requirements **Failures: No manifest was fetched.** ▼

PWA Optimized

▲ 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` ▼

Contains some content when JavaScript is not available ▼

- ▲

Does not provide 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	https://taskspacex.herokuapp.com/
Fetch Time	Oct 1, 2020, 7:23 PM GMT+5:30
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 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/85.0.4183.121 Safari/537.36
User agent (network)	Mozilla/5.0 (Linux; Android 6.0.1; Moto G (4)) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/80.0.3963.0 Mobile Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	1480