


- 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.
 - The page loaded too slowly to finish within the time limit. Results may be incomplete.



Performance

Metrics 



First Contentful Paint	0.5 s	Time to Interactive	1.2 s
▲ Speed Index	3.0 s	Total Blocking Time	70 ms
▲ Largest Contentful Paint	6.3 s	Cumulative Layout Shift	0.135

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
Properly size images	0.2 s 
Remove unused JavaScript	0.2 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 — 12 requests not served via HTTP/2 

▲	Avoid an excessive DOM size — 1,635 elements	▼
	Avoid enormous network payloads — Total size was 3,259 KB	▼
	User Timing marks and measures — 4 user timings	▼
	Keep request counts low and transfer sizes small — 105 requests • 3,259 KB	▼
	Largest Contentful Paint element — 1 element found	▼
	Avoid large layout shifts — 5 elements found	▼
Passed audits (21)		▼



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 (11)		▼
Not applicable (30)		▼



Best Practices

Passed audits (14)		▼
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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 (8)



Not applicable (4)



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://spacex-lavish.herokuapp.com/
Fetch Time	Sep 24, 2020, 5:30 PM 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_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/85.0.4183.121 Safari/537.36
User agent (network)	Mozilla/5.0 (Macintosh; Intel Mac OS X 10_13_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/80.0.3963.0 Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	1122