

<https://silent-kite-221018.firebaseio.com/>

Jan 31, 2019, 10:21 PM GMT-5

Emulated Nexus 5X, Throttled Slow 4G network



Performance



Accessibility



Best Practices



SEO



Progressive Web App

Score scale: ● 90-100 ● 50-89 ● 0-49

Performance



Metrics

First Contentful Paint

1.3 s

First Meaningful Paint

1.3 s

Speed Index

1.3 s

First CPU Idle

2.7 s

Time to Interactive

2.7 s

Estimated Input Latency

20 ms

Values are estimated and may vary.



Opportunities

These optimizations can speed up your page load.

Opportunity

Estimated Savings

1 Preconnect to required origins

 0.3 s ▾

Diagnostics

More information about the performance of your application.

1 Minimize Critical Requests Depth

2 chains found ▾

Passed audits

20 audits ▾

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.

100

Additional items to manually check

12 audits ▾

Passed audits

11 audits ▾

Not applicable

23 audits ▾

Best Practices

93

1 Does not use HTTP/2 for all of its resources

2 requests not served via HTTP/2  ▾

Passed audits

14 audits ▾

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

2 audits ▾



Passed audits

11 audits ▾

Progressive Web App

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



Fast and reliable

- | | | | |
|---|---|---|---|
| 1 | Page load is fast enough on mobile networks | ✓ | ▾ |
| 2 | Current page responds with a 200 when offline | ✓ | ▾ |
| 3 | start_url responds with a 200 when offline | ✓ | ▾ |



Installable

- | | | | |
|---|---|---|---|
| 4 | Uses HTTPS | ✓ | ▾ |
| 5 | Registers a service worker that controls page and start_url | ✓ | ▾ |
| 6 | Web app manifest meets the installability requirements | ✓ | ▾ |



PWA Optimized

- | | | | |
|---|---------------------------------|---|---|
| 7 | Redirects HTTP traffic to HTTPS | ✓ | ▾ |
|---|---------------------------------|---|---|

8	Configured for a custom splash screen	✓	▼
9	Sets an address-bar theme color	✓	▼
10	Content is sized correctly for the viewport	✓	▼
11	Has a <meta name="viewport"> tag with width or initial-scale	✓	▼
12	Contains some content when JavaScript is not available	✓	▼



Additional items to manually check

3 audits ▼

Runtime settings

- **URL:** https://silent-kite-221018.firebaseio.com/
- **Fetch time:** Jan 31, 2019, 10:21 PM GMT-5
- **Device:** Emulated Nexus 5X
- **Network throttling:** 562.5 ms HTTP RTT, 1,474.6 Kbps down, 675 Kbps up (DevTools)
- **CPU throttling:** 4x slowdown (DevTools)
- **User agent (host):** Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/71.0.3578.98 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/71.0.3559.0 Mobile Safari/537.36
- **CPU/Memory Power:** 476