

<https://fwta.weiw.io/>

Apr 19, 2019, 3:45 PM PDT

Emulated Nexus 5X, Simulated Slow 4G network



Performance



Accessibility



Best Practices



SEO



Progressive Web App

Score scale: ● 90-100 ● 50-89 ● 0-49

## Performance



### Metrics

First Contentful Paint	0.9 s	✓	First Meaningful Paint	1.5 s	✓
Speed Index	1.1 s	✓	First CPU Idle	1.6 s	✓
Time to Interactive	1.6 s	✓	Estimated Input Latency	10 ms	✓

Values are estimated and may vary.



### Diagnostics

More information about the performance of your application.

1 Serve static assets with an efficient cache policy 5 resources found ⓘ ▾

### ✓ Passed audits

21 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.

### 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.

1 Document doesn't have a <title> element



## Internationalization and localization

These are opportunities to improve the interpretation of your content by users in different locales.

2 <html> element does not have a [lang] attribute



	Additional items to manually check	11 audits	▼
	Passed audits	3 audits	▼
	Not applicable	30 audits	▼

## Best Practices



	Passed audits	15 audits	▼
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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.

1 Document doesn't have a <title> element



2 Document does not have a meta description



	Additional items to manually check	1 audits	▼
	Passed audits	8 audits	▼
	Not applicable	2 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 does not respond with a 200 when offline		
3	start_url does not respond with a 200 when offline		
No usable web app manifest found on page.			

## Installable

4	Uses HTTPS		
5	Does not register a service worker that controls page and start_url		
6	Web app manifest does not meet the installability requirements		
Failures: No manifest was fetched.			

## PWA Optimized

7	Redirects HTTP traffic to HTTPS		
8	Is not configured for a custom splash screen		
Failures: No manifest was fetched.			
9	Does not set an address-bar theme color		
Failures: No manifest was fetched, No ` <code>&lt;meta name="theme-color"&gt;</code> ` tag found.			
10	Content is sized correctly for the viewport		
11	Has a <code>&lt;meta name="viewport"&gt;</code> 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://fwtw.weiw.io/`
- **Fetch time:** Apr 19, 2019, 3:45 PM PDT
- **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\_4) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/73.0.3683.103 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:** 920