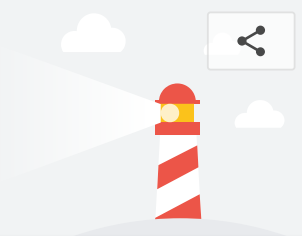


<https://speed.crlab.com.tw/>

Nov 19, 2018, 4:01 PM GMT+8

Emulated Nexus 5X, Unknown



Best Practices



Accessibility



SEO



Performance

Score scale: 90-100 50-89 0-49

Best Practices



- 1 Does not use HTTP/2 for all of its resources 16 requests not served via HTTP/2 ▲ ▼
- 2 Includes front-end JavaScript libraries with known security vulnerabilities 1 vulnerability detected ▲ ▼
- ✓ **Passed audits** 13 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.

ARIA Attributes Follow Best Practices

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.

- 1 [aria-*] attributes do not have valid values ▲ ▼
- 🔍 **Additional items to manually check** 11 audits ▼
- ✓ **Passed audits** 19 audits ▼
- ⊖ **Not applicable** 15 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](#).

Content Best Practices

Format your HTML in a way that enables crawlers to better understand your app's content.

- 1 Document does not have a meta description ▲ ▼
- 🔍 **Additional items to manually check** 2 audits ▼
- ✓ **Passed audits** 9 audits ▼
- ⊖ **Not applicable** 1 audits ▼

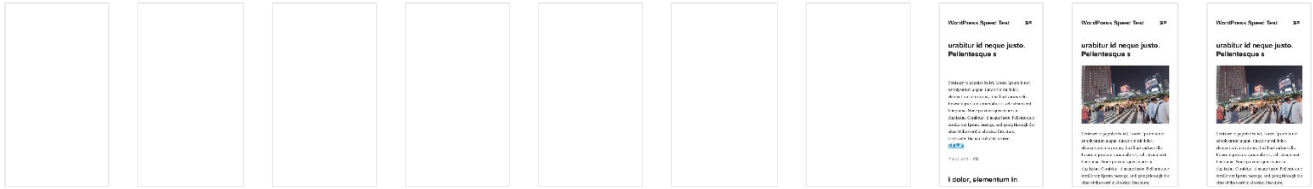
Performance



Metrics

First Contentful Paint	1.8 s	✓	First Meaningful Paint	1.8 s	✓
Speed Index	4.4 s	i	First CPU Idle	1.8 s	✓
Time to Interactive	2.4 s	✓	Estimated Input Latency	10 ms	✓

Values are estimated and may vary.



Opportunities

These optimizations can speed up your page load.

Opportunity	Estimated Savings
1 Serve images in next-gen formats	1.65 s
2 Reduce server response times (TTFB)	0.4 s
3 Efficiently encode images	0.3 s
4 Defer unused CSS	0.15 s

Diagnostics

More information about the performance of your application.

1 Ensure text remains visible during webfont load	⚠
2 Serve static assets with an efficient cache policy	3 resources found
3 Minimize Critical Requests Depth	1 chain found

Passed audits

15 audits

Runtime settings

- **URL:** https://speed.crlab.com.tw/
- **Fetch time:** Nov 19, 2018, 4:01 PM GMT+8
- **Device:** Emulated Nexus 5X
- **Network throttling:** Unknown
- **CPU throttling:** Unknown
- **User agent (host):** Mozilla/5.0 (X11; Linux x86_64) AppleWebKit/537.36 (KHTML, like Gecko) HeadlessChrome/72.0.3603.0 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:** 809

