

Progressive Web App

— 0–49 **—** 50–89 **—** 90–100



Performance

Metrics			
First Contentful Paint	2.1 s	Time to Interactive	2.1 s
▲ Speed Index	13.4 s	Total Blocking Time	0 ms
Largest Contentful Paint	3.7 s	Cumulative Layout Shift	0

Values are estimated and may vary. The <u>performance score is calculated</u> directly from these metrics. <u>See calculator.</u>



Opportunities — These suggestions can help your page load faster. They don't <u>directly</u> <u>affect</u> the Performance score.

Opportunity	ted Savings
▲ Serve images in next-gen formats	7.75 s 🗸
Warnings: Unable to decodeweb/server.png	
▲ Eliminate render-blocking resources	1.36 s 🗸
Remove unused JavaScript	0.46 s V
Preconnect to required origins	0.33 s 🗸
Efficiently encode images	0.31 s 🗸
Warnings: Unable to decodeweb/server.png	
Remove unused CSS	0.15 s 🗸
numbers don't <u>directly affect</u> the Performance score. Let be a score be a	~
Does not use HTTP/2 for all of its resources — 51 requests not served via HTTP/2	~
▲ Avoid document.write()	~
▲ Serve static assets with an efficient cache policy — 53 resources found	~
 Avoid chaining critical requests — 7 chains found 	~
 Keep request counts low and transfer sizes small — 58 requests • 2,252 kg 	(B ~
■ Largest Contentful Paint element — 1 element found	~



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 — 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

ARIA input fields do not have accessible names

Elements with an ARIA [role] that require children to contain a specific [role] are missing some or all of those required children.

Contrast — These are opportunities to improve the legibility of your content.

Background and foreground colors do not have a sufficient contrast ratio.

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

A https://html element does not have a [lang] attribute

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.

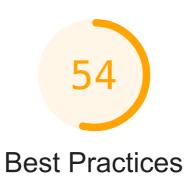
▲ Image elements do not have [alt] attributes

Links do not have a discernible name

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 (24)



Trust and Safety

▲ Does not use HTTPS — 57 insecure requests found
 ▲ Links to cross-origin destinations are unsafe
 ▲ Includes front-end JavaScript libraries with known security vulnerabilities — 8
 ★ vulnerabilities detected

User Experience

▲ Displays images with inappropriate size

Browser Compatibility

Page lacks the HTML doctype, thus triggering quirks-mode

Expected publicId to be an empty string

▲ Browser errors were logged to the console

Passed audits (8)



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. <u>Learn more</u>.

Mobile Friendly — Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. <u>Learn more</u>.

Does not have a <meta name="viewport"> tag with width or initial-scale

No `<meta name="viewport">` tag found

Document doesn't use legible font sizes

▲ Text is illegible because there's no viewport meta tag optimized for mobile screens. ∨

Tap targets are not sized appropriately

Tap targets are too small because there's no viewport meta tag optimized for mobile screens

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 Description text is empty.

Additional items to manually check (1) — Run these additional validators on your site to check additional SEO best practices.

Passed audits (6)

Not applicable (2)



Progressive Web App

These checks validate the aspects of a Progressive Web App. <u>Learn more</u>.

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

Does not use HTTPS — 57 insecure requests found

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 not sized correctly for the viewport

The viewport size of 1150px does not match the window size of 360px.

Does not have a <meta name="viewport"> tag with width or initial-scale

No `<meta name="viewport">` tag found

- 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	http://www.zqykj.com/
Fetch Time	May 22, 2020, 10:24 AM GMT+8
Device	Emulated Moto G4
Network throttling	150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)

CPU throttling	4x slowdown (Simulated)
Channel	cli
User agent (host)	Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/81.0.4044.138 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	1666

Generated by **Lighthouse** 6.0.0 | File an issue