

분석결과 상세보기

https://www.koreatech.ac.kr/kor.do

Dec 28, 2018, 12:55 PM GMT+9

Emulated Nexus 5X, Simulated Fast 3G network

25

Performance

23

Progressive Web App

78

Accessibility

67

Best Practices

89

SEO

Score scale:

0-49

50-89

90-100

Performance

Metrics

First Contentful Paint

4.6 s

Speed Index

9.3 s

Time to Interactive

18.0 s

First Meaningful Paint

4.6 s

First CPU Idle

4.6 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

6.45 s

2

Defer offscreen images

5.22 s

3

Enable text compression

3.99 s

4

Eliminate render-blocking resources

2.64 s

5

Use video formats for animated content

1.69 s

6

Defer unused CSS

1.23 s

7

Minify JavaScript

0.61 s

8

Preconnect to required origins

0.43 s

9

Minify CSS

0.15 s

Diagnostics

More information about the performance of your application.

1

Serve static assets with an efficient cache policy

73 resources found

2

Avoid enormous network payloads

Total size was 5,555 KB

3

Minimize main-thread work

3.0 s

4

Avoid an excessive DOM size

1,088 nodes

5

Minimize Critical Requests Depth

26 chains found

Passed audits

8 audits

Progressive Web App

These checks validate the aspects of a Progressive Web App, as specified by the baseline [PWA Checklist](#).

1

Page load is not fast enough on 3G

Interactive at 18 s

Your page loads too slowly and is not interactive within 10 seconds. Look at the opportunities and diagnostics in the "Performance" section to learn how to improve.

2

Does not respond with a 200 when offline

Warnings: You may be not loading offline because your test URL (https://www.koreatech.ac.kr/) was redirected to "https://www.koreatech.ac.kr/kor.do". Try testing the second URL directly.

3

User will not be prompted to Install the Web App

Failures: No manifest was fetched, Site does not register a service worker.

4

Does not use HTTPS

1 insecure request found

5

Does not register a service worker

6

Is not configured for a custom splash screen

Failures: No manifest was fetched.

7

Address bar does not match brand colors

Failures: No manifest was fetched, No '<meta name="theme-color">' tag found.

Additional items to manually check

3 audits

Passed audits

4 audits

Not applicable

1 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.

Elements Have Discernible Names

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

Links do not have a discernible name

Color Contrast Is Satisfactory

These are opportunities to improve the legibility of your content.

1	Background and foreground colors do not have a sufficient contrast ratio.	<div><div></div><div></div></div>
<div><div></div><div></div></div>	Additional items to manually check	11 audits <div></div>
<div><div></div><div></div></div>	Passed audits	12 audits <div></div>
<div><div></div><div></div></div>	Not applicable	21 audits <div></div>

Best Practices

