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http://127.0.0.1:5501/04_optimization/optim/index.html





Performance

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



0-49

50-89

90-100



METRICS Expand view

First Contentful Paint

0.5 s

Speed Index

0.8 s

Largest Contentful Paint

1.9 s

Time to Interactive

0.5 s

Total Blocking Time

0 ms

Cumulative Layout Shift

0



Show audits relevant to: All FCP TBT LCP CLS

OPPORTUNITIES

Opportunity Estimated Savings

Enable text compression 0.48 s V

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Eliminate render-blocking resources 0.3	36 s	~
Reduce unused JavaScript 0.3	36 s	~
These suggestions can help your page load faster. They don't directly affect the Performance score.		
DIAGNOSTICS		
Avoid chaining critical requests — 10 chains found		~
 Keep request counts low and transfer sizes small — 33 requests • 1,475 KiB 		~
Largest Contentful Paint element — 1 element found		~
Avoid non-composited animations — 5 animated elements found		~
More information about the performance of your application. These numbers don't <u>directly affect</u> the Performance score.		
PASSED AUDITS (33)	(Show



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 reader.

CONTRAST

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

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These are opportunities to improve the legibility of your content.

TABLES AND LISTS

▲ List items () are not contained within or parent elements.

These are opportunities to improve the experience of reading tabular or list data using assistive technology, like a screen reader.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on <u>conducting an accessibility</u> <u>review</u>.

PASSED AUDITS (21)

Show

NOT APPLICABLE (19)

Show

100

Best Practices

TRUST AND SAFETY

Ensure CSP is effective against XSS attacks

~

GENERAL

Detected JavaScript libraries

~

PASSED AUDITS (13)

Show

NOT APPLICABLE (1)

Show

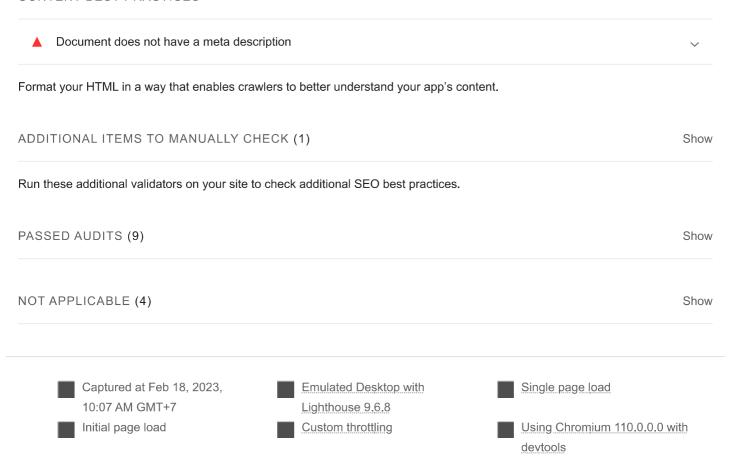


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SEO

These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on Core Web Vitals. Learn more.

CONTENT BEST PRACTICES



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