



Performance



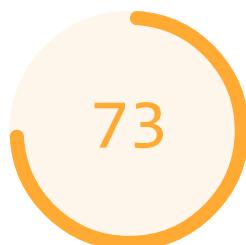
Accessibility



Best Practices

There were issues affecting this run of Lighthouse:

- There may be stored data affecting loading performance in this location: IndexedDB. Audit this page in an incognito window to prevent those resources from affecting your scores.
- The page loaded too slowly to finish within the time limit. Results may be incomplete.



Performance

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)



0–49



50–89



90–100

The screenshot shows a mobile web page from the 'KOD' journal website. The page title is 'Как добавить тёмную тему на страницу' (How to add a dark theme to the page). Below the title, there's a sub-instruction: 'Используем простой скрипт и CSS-переменные'. The main content features a dark background with a stylized illustration of a person in a dynamic pose. At the bottom of the page, there's footer text in Russian: 'В последние пять лет в интерфейсном дизайне появилось понятие тёмной темы – это когда фон делают тёмным, а текст – светлым. Это полезно в телефонах для энергосбережения и чтения с экрана ночью. Ну и просто красиво.' and 'Сегодня мы добавим на страницу переключатель тёмной и светлой темы'.

METRICS

Expand view

■ First Contentful Paint

1.0 s

● Total Blocking Time

80 ms

▲ Speed Index

2.8 s[View Treemap](#)

Later this year, insights will replace performance audits. [Learn more and provide feedback here.](#)

[Try insights](#)Show audits relevant to: [All](#) [FCP](#) [LCP](#) [TBT](#) [CLS](#)

DIAGNOSTICS

▲ Largest Contentful Paint element — 3,370 ms

▼

▲ Use HTTP/2 — 50 requests not served via HTTP/2

▼

▲ Serve images in next-gen formats — Est savings of 729 KiB

▼

▲ Reduce initial server response time — Root document took 1,170 ms

▼

▲ Eliminate render-blocking resources — Est savings of 600 ms

▼

▲ Reduce unused JavaScript — Est savings of 389 KiB

▼

▲ Minimize main-thread work — 2.2 s

▼

▲ Reduce unused CSS — Est savings of 81 KiB

▼

▲ Page prevented back/forward cache restoration — 1 failure reason

▼

■ Minify JavaScript — Est savings of 19 KiB

▼

- Enable text compression — **Est savings of 12 KiB** ▾
- Serve static assets with an efficient cache policy — **48 resources found** ▾
- Properly size images — **Est savings of 189 KiB** ▾
- Avoid serving legacy JavaScript to modern browsers — **Est savings of 19 KiB** ▾
- Avoid long main-thread tasks — 3 long tasks found ▾
- Avoid large layout shifts — 1 layout shift found ▾
- Avoid non-composited animations — 2 animated elements found ▾
- Avoid chaining critical requests — 27 chains found ▾
- Minimize third-party usage — Third-party code blocked the main thread for 10 ms ▾

More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

PASSED AUDITS (19)

Show



Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so [manual testing](#) is also encouraged.

NAMES AND LABELS

- ▲ Buttons do not have an accessible name ▾
- ▲ Image elements do not have `[alt]` attributes ▾

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.

TABLES AND LISTS

- ▲ Lists do not contain only `` elements and script supporting elements (`<script>` and `<template>`).

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 [conducting an accessibility review](#).

PASSED AUDITS (24)

Show

NOT APPLICABLE (30)

Show



Best Practices

GENERAL

- ▲ Browser errors were logged to the console
- ▲ Issues were logged in the [Issues](#) panel in Chrome Devtools
- Detected JavaScript libraries
- ▲ Missing source maps for large first-party JavaScript

TRUST AND SAFETY

- Ensure CSP is effective against XSS attacks ▾
- Use a strong HSTS policy ▾
- Ensure proper origin isolation with COOP ▾
- Mitigate clickjacking with XFO or CSP ▾

PASSED AUDITS (11)

Show

NOT APPLICABLE (2)

Show

📅 Captured at Nov 27, 2025, 12:25

AM GMT+3

⌚ Initial page load

🕒 Emulated Desktop with Lighthouse

12.6.0

⚡ Custom throttling

👤 Single page session

🌐 Using Chromium 138.0.0.0 with devtools

Generated by **Lighthouse** 12.6.0 | [File an issue](#)