



67

Представление

Значения являются приблизительными и могут варьироваться. Оценка [производительности рассчитывается](#) непосредственно на основе этих показателей. [См. калькулятор.](#)

▲ 0–49

■ 50–89

● 90–100



МЕТРИКИ

Свернуть представление

●

Первая содержательная краска

0.6 s

First Contentful Paint отмечает время, когда был нарисован первый текст или изображение. [Узнать больше](#).

▲

Индекс скорости

2.9 s

Индекс скорости показывает, насколько быстро содержимое страницы визуально заполняется. [Узнать больше](#).

●

Самая большая содержательная краска

1.1 s

Наибольшая отрисовка содержимого отмечает время, в которое отрисовывается самый большой текст или изображение. [Выучить больше](#)

▲

Время интерактива

6.1 s

Время до интерактивности — это время, необходимое для того, чтобы страница стала полностью интерактивной. [Узнать больше](#).

▲

Общее время блокировки

380 мс

Сумма всех периодов времени между FCP и Time to Interactive, когда длина задачи превысила 50 мс, выраженная в миллисекундах. [Узнать больше](#).

●

Совокупный сдвиг макета

0.019

Совокупное смещение макета измеряет перемещение видимых элементов в окне просмотра. [Узнать больше](#).

Посмотреть древовидную карту



Показать аудиты, относящиеся к: Все ФКП ТБТ ЛКП ЦДС

ВОЗМОЖНОСТИ

Возможность	Расчетная экономия
<div><div></div>▲ Уменьшите неиспользуемый JavaScript</div>	1.49 s
<div><div></div>▲ Use HTTP/2</div>	1.06 s
<div><div></div>■ Minify JavaScript</div>	0.58 s
<div><div></div>■ Serve images in next-gen formats</div>	0.54 s
<div><div></div>■ Efficiently encode images</div>	0.38 s
<div><div></div>■ Reduce unused CSS</div>	0.21 s

These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

DIAGNOSTICS

<div><div></div>▲ Ensure text remains visible during webfont load</div>	
<div><div>Warnings:</div><ul style="list-style-type: none">Lighthouse was unable to automatically check the `font-display` values for the origin https://l.astrostar.ru.Lighthouse was unable to automatically check the `font-display` values for the origin https://fonts.gstatic.com.</div>	
<div><div></div>▲ Does not use passive listeners to improve scrolling performance</div>	
<div><div></div>▲ Image elements do not have explicit <code>width</code> and <code>height</code></div>	
<div><div></div>▲ Does not have a <code><meta name="viewport"></code> tag with <code>width</code> or <code>initial-scale</code> No <code><meta name="viewport"></code> tag found</div>	
<div><div></div>▲ Serve static assets with an efficient cache policy — 107 resources found</div>	

▲ Avoid enormous network payloads — Total size was 6,477 KiB



▲ Minimize main-thread work — 5.4 s



■ Reduce JavaScript execution time — 2.5 s



○ Avoid chaining critical requests — 10 chains found



○ User Timing marks and measures — 1 user timing



○ Keep request counts low and transfer sizes small — 357 requests • 6,476 KiB



○ Largest Contentful Paint element — 1 element found



○ Avoid large layout shifts — 5 elements found



○ Avoid long main-thread tasks — 9 long tasks found



○ Avoid non-composited animations — 52 animated elements found



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

PASSED AUDITS (18)

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.

NAMES AND LABELS

▲ Image elements do not have `[alt]` attributes



▲ `<frame>` or `<iframe>` elements do not have a title



▲ Links do not have a discernible name



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.

CONTRAST

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



These are opportunities to improve the legibility of your content.

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 (12)

Show

NOT APPLICABLE (28)

Show



Best Practices

TRUST AND SAFETY

▲ Includes front-end JavaScript libraries with known security vulnerabilities — 2 vulnerabilities detected



○ Ensure CSP is effective against XSS attacks



GENERAL

▲ Registers an <code>unload</code> listener	▼
▲ Uses deprecated APIs — 1 warning found	▼
▲ Browser errors were logged to the console	▼
○ Detected JavaScript libraries	▼

PASSED AUDITS (10) Show

NOT APPLICABLE (1) Show



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](#).

MOBILE FRIENDLY

▲ Does not have a <code><meta name="viewport"></code> tag with <code>width</code> or <code>initial-scale</code>	▼
No <code><meta name="viewport"></code> tag found	

Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. [Learn more](#).

CRAWLING AND INDEXING

▲ Links are not crawlable

▼

To appear in search results, crawlers need access to your app.

CONTENT BEST PRACTICES

▲ Image elements do not have `[alt]` attributes

▼

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

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

Run these additional validators on your site to check additional SEO best practices.

PASSED AUDITS (9)

Show

NOT APPLICABLE (2)

Show



PWA

These checks validate the aspects of a Progressive Web App. [Learn more.](#)

⊕ INSTALLABLE

▲ Web app manifest or service worker do not meet the installability requirements — 1 reason

▼

★ PWA OPTIMIZED

●	Registers a service worker that controls page and start_url	▼
▲	Is not configured for a custom splash screen Failures: Manifest does not have a PNG icon of at least 512px.	▼
●	Sets a theme color for the address bar.	▼
○	Content is sized correctly for the viewport	▼
▲	Does not have a <code><meta name="viewport"></code> tag with width or initial-scale No <code><meta name="viewport"></code> tag found	▼
●	Provides a valid apple-touch-icon	▼
▲	Manifest doesn't have a maskable icon	▼

ADDITIONAL ITEMS TO MANUALLY CHECK (3)

Show

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.

📅 Captured at Feb 5, 2022, 5:04 PM
GMT+3

🖥️ Эмулированный рабочий стол с
Lighthouse 9.1.0

📄 Загрузка одной страницы

🕒 Начальная загрузка страницы

👤 Пользовательское
регулирование

🌐 Использование Chromium
98.0.4758.82 с devtools

Сгенерировано **Lighthouse 9.1.0** | [Сообщить о проблеме](#)