https://lk.mirea.ru/

83	86	56	92
Performance	Accessibility	Best Practices	SEO

SI   FCP

CLS   **83**   LCP

TBT

Performance

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

▲ 0–49   50–89   90–100

METRICS   Expand view

First Contentful Paint	Largest Contentful Paint
0.7 s	1.4 s

Total Blocking Time	Cumulative Layout Shift
10 ms	0.197

Speed Index

1.7 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

⚠ Avoid large layout shifts — 1 layout shift found ⌄

These are the largest layout shifts observed on the page. Each table item represents a single layout shift, and shows the element that shifted the most. Below each item are possible root causes that led to the layout shift. Some of these layout shifts may not be included in the CLS metric value due to windowing. Learn how to improve CLS CLS

Element	Layout shift score
Информация об обучении Формирующее подразделение Институт перспективных техноло... `<div class="overflow-hidden rounded-lg bg-white shadow-lg basis-full lg:basis-auto pt-…">`	0.197
Logo `<img class="h-16 w-auto" src="/local/templates/tailwind/images/logo.svg" alt="Logo">`	Media element lacking an explicit size

Element	Layout shift score
...font/Mulish-Va....woff2 (lk.mirea.ru)	Web font loaded

⚠️ Reduce initial server response time — Root document took 930 ms ⌄

Keep the server response time for the main document short because all other requests depend on it. Learn more about the Time to First Byte metric. FCP LCP

URL	Time Spent
mirea.ru 1st Party	**930 ms**
https://lk.mirea.ru	930 ms

⚠️ Largest Contentful Paint element — 1,440 ms ⌄

This is the largest contentful element painted within the viewport. Learn more about the Largest Contentful Paint element LCP

Element	
	div.lg:p-3 > div.lg:pl-4 > span.relative > img.lg:h-56 `<img class="lg:h-56 lg:w-56 h-28 w-28 rounded-full object-center object-cover" src="/profile_photo.php">`

Phase	% of LCP	Timing
TTFB	65%	930 ms
Load Delay	17%	250 ms
Load Time	16%	230 ms
Render Delay	2%	30 ms

⚠️ Reduce unused JavaScript — Est savings of 371 KiB ⌄

Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by network activity. Learn how to reduce unused JavaScript. FCP LCP

☑ Show 3rd-party resources (1)

URL	Transfer	Est

	Size	Savings
Google CDN `Cdn`	**344.4 KiB**	**229.1 KiB**
…TkacYOdEJ…/recaptcha__ru.js (www.gstatic.com)	344.4 KiB	229.1 KiB
Unattributable	**134.9 KiB**	**121.7 KiB**
chrome-extension://mchdgimobfnilobnllpdnompfjkkfdmi/content/js/inject/translator.js	77.3 KiB	72.4 KiB
chrome-extension://igpdmclhhlcpoindmhkhillbfhdgoegm/webpage_content_reporter.js	57.6 KiB	49.3 KiB
mirea.ru `1st Party`	**35.0 KiB**	**20.1 KiB**
…js/swiper-bundle.min.js (lk.mirea.ru)	35.0 KiB	20.1 KiB

▲ Minify CSS — Est savings of 5 KiB ⌄

Minifying CSS files can reduce network payload sizes. [Learn how to minify CSS](). `FCP` `LCP`

URL	Transfer Size	Est Savings
mirea.ru `1st Party`	**19.5 KiB**	**4.7 KiB**
…tailwind/tailwind.css (lk.mirea.ru)	19.5 KiB	4.7 KiB

▲ Minify JavaScript — Est savings of 36 KiB ⌄

Minifying JavaScript files can reduce payload sizes and script parse time. [Learn how to minify JavaScript](). `FCP` `LCP`
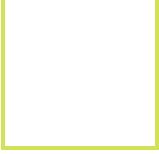
URL	Transfer Size	Est Savings
Unattributable	**116.9 KiB**	**31.0 KiB**
chrome-extension://mchdgimobfnilobnllpdnompfjkkfdmi/content/js/inject/translator.js	77.3 KiB	19.2 KiB
chrome-extension://mchdgimobfnilobnllpdnompfjkkfdmi/content/js/wpt/wpt.js	14.0 KiB	5.2 KiB
chrome-extension://mchdgimobfnilobnllpdnompfjkkfdmi/content/js/wpt/wpt-tb.js	18.8 KiB	3.9 KiB

URL	Transfer Size	Est Savings
chrome-extension://mchdgimobfnilobnllpdnompfjkkfdmi/content/js/inliner/inliner_core.js	6.9 KiB	2.7 KiB
mirea.ru `1st Party`	**22.0 KiB**	**5.3 KiB**
...core/core.js?154... (lk.mirea.ru)	22.0 KiB	5.3 KiB

⚠️ Serve images in next-gen formats — Est savings of 12 KiB ⌄
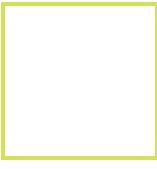
Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption. [Learn more about modern image formats](#).
`FCP` `LCP`

	URL	Resource Size	Est Savings
mirea.ru `1st Party`		**18.6 KiB**	**12.1 KiB**
div.lg:p-3 > div.lg:pl-4 > span.relative > img.lg:h-56 `<img class="lg:h-56 lg:w-56 h-28 w-28 rounded-full object-center object-cover" src="/profile_photo.php">`	/profile_photo.php (lk.mirea.ru)	18.6 KiB	12.1 KiB

⚠️ Properly size images — Est savings of 5 KiB ⌄

Serve images that are appropriately-sized to save cellular data and improve load time. [Learn how to size images](#). `FCP` `LCP`

	URL	Resource Size	Est Savings
mirea.ru `1st Party`		**18.6 KiB**	**4.8 KiB**
div.lg:p-3 > div.lg:pl-4 > span.relative > img.lg:h-56 `<img class="lg:h-56 lg:w-56`	/profile_photo.php (lk.mirea.ru)	18.6 KiB	4.8 KiB

URL	Resource Size	Est Savings
h-28 w-28 rounded-full object-center object-cover" src="/profile_photo.php">		

⚠️ Avoid serving legacy JavaScript to modern browsers — Est savings of 25 KiB ⌄

Polyfills and transforms enable legacy browsers to use new JavaScript features. However, many aren't necessary for modern browsers. Consider modifying your JavaScript build process to not transpile Baseline features, unless you know you must support legacy browsers. Learn why most sites can deploy ES6+ code without transpiling FCP LCP

☐ Show 3rd-party resources (2)

URL	Est Savings
Unattributable	**18.1 KiB**
chrome-extension://igpdmclhhlcpoindmhkhillbfhdgoegm/ webpage_content_reporter.js	9.1 KiB
/webpage_content_reporter.js:2:4306 (igpdmclhhlcpoindmhkhillbfhdgoegm)	@babel/plugin-transform-classes
/webpage_content_reporter.js:2:70833 (igpdmclhhlcpoindmhkhillbfhdgoegm)	Array.isArray
/webpage_content_reporter.js:2:48988 (igpdmclhhlcpoindmhkhillbfhdgoegm)	Object.is
/webpage_content_reporter.js:2:50935 (igpdmclhhlcpoindmhkhillbfhdgoegm)	Object.keys
chrome-extension://igpdmclhhlcpoindmhkhillbfhdgoegm/ writing_mode_assistant.js	9.0 KiB
/writing_mode_assistant.js:2:4306 (igpdmclhhlcpoindmhkhillbfhdgoegm)	@babel/plugin-transform-classes
/writing_mode_assistant.js:2:48988 (igpdmclhhlcpoindmhkhillbfhdgoegm)	Object.is

URL		Est Savings
/writing_mode_assistant.js:2:50935 (igpdmclhhlcpoindmhkhilllbfhdgoegm)	Object.keys	
mirea.ru [1st Party]		**6.6 KiB**
...core/core.js?154... (lk.mirea.ru)		6.3 KiB
...core/core.js?154...:6229:1 (lk.mirea.ru)	Array.prototype.find	
...core/core.js?154...:6258:1 (lk.mirea.ru)	Array.prototype.findIndex	
...dist/flowbite.min.js (lk.mirea.ru)		0.4 KiB
[webpack:///./node_modules/flowbite-datepicker/dist/main.cjs.js:24:45](#)	@babel/plugin-transform-classes	
[webpack:///./node_modules/flowbite-datepicker/dist/main.cjs.js:105:22](#)	@babel/plugin-transform-spread	
jivo.ru		**0.5 KiB**
/js/bundle.js?rand=176... (code.jivo.ru)		0.5 KiB
/js/bundle.js?rand=176...:1:1399994 (code.jivo.ru)	@babel/plugin-transform-classes	
/js/bundle.js?rand=176...:1:1404118 (code.jivo.ru)	@babel/plugin-transform-spread	
Google CDN [Cdn]		**0.0 KiB**
...TkacYOdEJ.../recaptcha__ru.js (www.gstatic.com)		0.0 KiB
...TkacYOdEJ.../recaptcha__ru.js:51:517 (www.gstatic.com)	@babel/plugin-transform-regenerator	

▲ Eliminate render-blocking resources — Est savings of 280 ms   ⌄

Resources are blocking the first paint of your page. Consider delivering critical JS/CSS inline and deferring all non-critical JS/styles. [Learn how to eliminate render-blocking resources](#). [FCP] [LCP]

☑ Show 3rd-party resources (1)

URL	Transfer Size	Est Savings
mirea.ru [1st Party]	**89.0 KiB**	**160 ms**
...js/swiper-bundle.min.js (lk.mirea.ru)	51.0 KiB	80 ms

URL	Transfer Size	Est Savings
...core/core.js?154... (lk.mirea.ru)	38.0 KiB	80 ms
Other Google APIs/SDKs Utility	**1.0 KiB**	**220 ms**
/recaptcha/api.js?onload=... (www.google.com)	1.0 KiB	220 ms

▲ Page prevented back/forward cache restoration — 8 failure reasons   ⌄

Many navigations are performed by going back to a previous page, or forwards again. The back/
forward cache (bfcache) can speed up these return navigations. Learn more about the bfcache

Failure reason	Failure type
The page has an unload handler in the main frame. https://lk.mirea.ru	Actionable
Pages with cache-control:no-store header cannot enter back/forward cache. https://lk.mirea.ru	Actionable
Pages with WebSocket cannot enter back/forward cache. about:blank	Pending browser support
Pages whose main resource has cache-control:no-store cannot enter back/forward cache. https://lk.mirea.ru about:blank	Not actionable
Back/forward cache is disabled because some JavaScript network request received resource with `Cache-Control: no-store` header. https://lk.mirea.ru	Not actionable
Internal error. https://lk.mirea.ru	Not actionable
Back/forward cache is disabled because WebSocket has been used. about:blank	Not actionable

Image elements do not have explicit `width` and `height`   ⌄

Set an explicit width and height on image elements to reduce layout shifts and improve CLS. Learn
how to set image dimensions CLS

URL

mirea.ru 1st Party

Logo
`<img class="h-16 w-auto" src="/local/templates/ tailwind/images/logo.svg" alt="Logo">`   ...images/logo.svg (lk.mirea.ru)

Serve static assets with an efficient cache policy — 12 resources found   ⌄

A long cache lifetime can speed up repeat visits to your page. Learn more about efficient cache policies.

☑ Show 3rd-party resources (10)

URL	Cache TTL	Transfer Size
jivo.ru		**374 KiB**
/js/bundle.js?rand=176... (code.jivo.ru)	1d	330 KiB
...13ea1e6/locale-ru-RU-json.js (code.jivo.ru)	1d	4 KiB
...13ea1e6/665.js (code.jivo.ru)	1d	4 KiB
...13ea1e6/208.js (code.jivo.ru)	1d	3 KiB
...13ea1e6/369.js (code.jivo.ru)	1d	0 KiB
...13ea1e6/widget.css (code.jivo.ru)	10d	18 KiB
/sounds/notification.mp3 (code.jivo.ru)	30d	6 KiB
/sounds/outgoing_message.mp3 (code.jivo.ru)	30d	5 KiB
/sounds/agent_message.mp3 (code.jivo.ru)	30d	4 KiB
mirea.ru 1st Party		**95 KiB**
...font/Mulish-Va....woff2 (lk.mirea.ru)	None	76 KiB
/profile_photo.php (lk.mirea.ru)	3h	19 KiB
Jivochat Customer-Success		**6 KiB**
/widget/os0RxQV9Ys (code.jivosite.com)	2h	6 KiB

Ensure text remains visible during webfont load   ⌄

Leverage the `font-display` CSS feature to ensure text is user-visible while webfonts are loading.
[Learn more about `font-display`](#).

URL	Est Savings
mirea.ru [1st Party]	**110 ms**
...font/Mulish-Va....woff2 (lk.mirea.ru)	110 ms

○   Minimize third-party usage — Third-party code blocked the main thread for 30 ms   ⌄

Third-party code can significantly impact load performance. Limit the number of redundant third-party providers and try to load third-party code after your page has primarily finished loading.
[Learn how to minimize third-party impact](#). [TBT]

Third-Party	Transfer Size	Main-Thread Blocking Time
jivo.ru	**374 KiB**	**26 ms**
/js/bundle.js?rand=176... (code.jivo.ru)	330 KiB	26 ms
...13ea1e6/widget.css (code.jivo.ru)	18 KiB	0 ms
/sounds/notification.mp3 (code.jivo.ru)	6 KiB	0 ms
/sounds/outgoing_message.mp3 (code.jivo.ru)	5 KiB	0 ms
...13ea1e6/locale-ru-RU-json.js (code.jivo.ru)	4 KiB	0 ms
...13ea1e6/665.js (code.jivo.ru)	4 KiB	0 ms
/sounds/agent_message.mp3 (code.jivo.ru)	4 KiB	0 ms
...13ea1e6/208.js (code.jivo.ru)	3 KiB	0 ms
...13ea1e6/369.js (code.jivo.ru)	0 KiB	0 ms
Google CDN [Cdn]	**350 KiB**	**0 ms**
...TkacYOdEJ.../recaptcha__ru.js (www.gstatic.com)	350 KiB	0 ms
Jivochat [Customer-Success]	**8 KiB**	**0 ms**
/widget/os0RxQV9Ys (code.jivosite.com)	6 KiB	0 ms
...config/os0RxQV9Ys (code.jivosite.com)	1 KiB	0 ms
...277560/os0RxQV9Ys?rnd=0.030... (node-sber1-az2-21.jivosite.com)	0 KiB	0 ms
/w (telemetry.jivosite.com)	0 KiB	0 ms

Third-Party	Transfer Size	Main-Thread Blocking Time
Other Google APIs/SDKs Utility	**1 KiB**	**0 ms**
/recaptcha/api.js?onload=... (www.google.com)	1 KiB	0 ms
Stormcrow Chrome Extension	**0 KiB**	**0 ms**
chrome-extension://bgpmiljelfnilfcfmoppijdkmccbccel/ isolated-first.jst	0 KiB	0 ms

⚪ Avoid non-composited animations — 1 animated element found   ⌄

Animations which are not composited can be janky and increase CLS. Learn how to avoid non-composited animations CLS

Element	Name
body > jdiv > jdiv.globalClass__uFiaR > jdiv#jcont `<jdiv id="jcont" translate="no" class="notranslate" style="animation-duration: 300ms;">`	
Unsupported CSS Properties: width, right	WidgetContainer_CLOSE_WIDGET__oXq82

⚪ Avoid chaining critical requests — 21 chains found   ⌄

The Critical Request Chains below show you what resources are loaded with a high priority. Consider reducing the length of chains, reducing the download size of resources, or deferring the download of unnecessary resources to improve page load. Learn how to avoid chaining critical requests.

Maximum critical path latency: **1,317.513 ms**

Initial Navigation

https://lk.mirea.ru

...tailwind/tailwind.css (lk.mirea.ru) **- 60.307 ms,** 19.53 KiB

....default/style.css?175... (lk.mirea.ru) **- 67.58 ms,** 0.39 KiB

...intranet/intranet-common.min.css?154... (lk.mirea.ru) **- 82.574 ms,** 11.44 KiB

...css/core.min.css?154... (lk.mirea.ru) **- 91.202 ms,** 1.06 KiB

...css/swiper-bundle.min.css (lk.mirea.ru) **- 115.446 ms,** 5.57 KiB

...font/Mulish-Va....woff2 (lk.mirea.ru) **- 109.989 ms,** 75.77 KiB

...js/jquery.min.js (lk.mirea.ru) **- 116.993 ms,** 38.16 KiB

...twim.recaptchafree/script.js?154...   (lk.mirea.ru) **- 121.966 ms,** 1.54 KiB

/recaptcha/api.js?onload=...   (www.google.com) **- 26.893 ms,** 1.02 KiB

...core/core.js?154...   (lk.mirea.ru) **- 132.683 ms,** 38.00 KiB

...core/core_ajax.min.js?154...   (lk.mirea.ru) **- 144.875 ms,** 7.83 KiB

...json/json2.min.js?154...   (lk.mirea.ru) **- 145.907 ms,** 1.61 KiB

...core/core_ls.min.js?154...   (lk.mirea.ru) **- 155.545 ms,** 2.38 KiB

...pull/pull.js?155...   (lk.mirea.ru) **- 163.213 ms,** 11.38 KiB

...js/swiper-bundle.min.js   (lk.mirea.ru) **- 175.732 ms,** 50.97 KiB

...js/tooltip.js   (lk.mirea.ru) **- 179.768 ms,** 0.55 KiB

...js/tabs.js   (lk.mirea.ru) **- 188.841 ms,** 0.71 KiB

...js/accordeon.js   (lk.mirea.ru) **- 197.747 ms,** 1.17 KiB

...dist/flowbite.min.js   (lk.mirea.ru) **- 225.186 ms,** 36.34 KiB

...js/select.js   (lk.mirea.ru) **- 103.824 ms,** 1.39 KiB

...js/tables.js   (lk.mirea.ru) **- 111.217 ms,** 0.58 KiB

○   Avoid long main-thread tasks — 1 long task found   ⌄

Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay.
Learn how to avoid long main-thread tasks TBT

URL	Start Time	Duration
jivo.ru		**76 ms**
/js/bundle.js?rand=176... (code.jivo.ru)	1,718 ms	76 ms

More information about the performance of your application. These numbers don't directly affect the Performance score.

PASSED AUDITS (20)   Show

Defer offscreen images   ⌄

Consider lazy-loading offscreen and hidden images after all critical resources have finished loading
to lower time to interactive. Learn how to defer offscreen images. FCP LCP

Reduce unused CSS   ⌄

Reduce unused rules from stylesheets and defer CSS not used for above-the-fold content to
decrease bytes consumed by network activity. Learn how to reduce unused CSS. FCP LCP

Efficiently encode images ⌄

Optimized images load faster and consume less cellular data. Learn how to efficiently encode images. FCP LCP

Enable text compression ⌄

Text-based resources should be served with compression (gzip, deflate or brotli) to minimize total network bytes. Learn more about text compression. FCP LCP

Preconnect to required origins ⌄

Consider adding `preconnect` or `dns-prefetch` resource hints to establish early connections to important third-party origins. Learn how to preconnect to required origins. LCP FCP

Avoid multiple page redirects ⌄

Redirects introduce additional delays before the page can be loaded. Learn how to avoid page redirects. LCP FCP

Use HTTP/2 ⌄

HTTP/2 offers many benefits over HTTP/1.1, including binary headers and multiplexing. Learn more about HTTP/2. LCP FCP

Use video formats for animated content ⌄

Large GIFs are inefficient for delivering animated content. Consider using MPEG4/WebM videos for animations and PNG/WebP for static images instead of GIF to save network bytes. Learn more about efficient video formats FCP LCP

Remove duplicate modules in JavaScript bundles ⌄

Remove large, duplicate JavaScript modules from bundles to reduce unnecessary bytes consumed by network activity. FCP LCP

Preload Largest Contentful Paint image ⌄

If the LCP element is dynamically added to the page, you should preload the image in order to improve LCP. Learn more about preloading LCP elements. LCP

Avoids enormous network payloads — Total size was 1,260 KiB ⌄

Large network payloads cost users real money and are highly correlated with long load times. Learn how to reduce payload sizes.

☑ Show 3rd-party resources (2)

URL	Transfer Size
mirea.ru 1st Party	**447.1 KiB**
...images/logo.svg (lk.mirea.ru)	155.2 KiB
...font/Mulish-Va....woff2 (lk.mirea.ru)	75.8 KiB
...js/swiper-bundle.min.js (lk.mirea.ru)	51.0 KiB
...js/jquery.min.js (lk.mirea.ru)	38.2 KiB
...core/core.js?154... (lk.mirea.ru)	38.0 KiB
...dist/flowbite.min.js (lk.mirea.ru)	36.3 KiB
https://lk.mirea.ru	33.2 KiB
...tailwind/tailwind.css (lk.mirea.ru)	19.5 KiB
Google CDN Cdn	**349.9 KiB**
...TkacYOdEJ.../recaptcha__ru.js (www.gstatic.com)	349.9 KiB
jivo.ru	**330.0 KiB**
/js/bundle.js?rand=176... (code.jivo.ru)	330.0 KiB

Avoids an excessive DOM size — 613 elements ⌄

A large DOM will increase memory usage, cause longer style calculations, and produce costly layout reflows. Learn how to avoid an excessive DOM size. TBT

Statistic	Element	Value

Statistic	Element	Value
Total DOM Elements		613
Maximum DOM Depth	li.hover:bg-gray-50 > a.group > svg.h-6 > path `<path stroke-linecap="round" stroke-linejoin="round" d="M6.75 3v2.25M17.25 3v2.25M3 18.75V7.5a2.25 2.25 0 0 1 2.25-2.25h13.5A2.25 2.25 …">`	14
Maximum Child Elements	… `<ul class="hidden mt-1 px-2 childElement" "="">`	10

○ User Timing marks and measures ⌄

Consider instrumenting your app with the User Timing API to measure your app's real-world performance during key user experiences. Learn more about User Timing marks.

JavaScript execution time — 0.3 s ⌄

Consider reducing the time spent parsing, compiling, and executing JS. You may find delivering smaller JS payloads helps with this. Learn how to reduce Javascript execution time. TBT

☑ Show 3rd-party resources (1)

URL	Total CPU Time	Script Evaluation	Script Parse
mirea.ru 1st Party	**342 ms**	**107 ms**	**8 ms**
…js/swiper-bundle.min.js (lk.mirea.ru)	206 ms	80 ms	2 ms
https://lk.mirea.ru	136 ms	27 ms	6 ms
jivo.ru	**153 ms**	**79 ms**	**66 ms**
/js/bundle.js?rand=176… (code.jivo.ru)	153 ms	79 ms	66 ms
Unattributable	**145 ms**	**21 ms**	**0 ms**
Unattributable	145 ms	21 ms	0 ms

Minimizes main-thread work — 0.8 s ⌄

Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this. Learn how to minimize main-thread work TBT

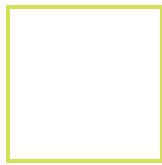| Category	Time Spent
Script Evaluation	309 ms
Other	273 ms
Script Parsing & Compilation	122 ms
Style & Layout	66 ms
Rendering	28 ms
Parse HTML & CSS	23 ms

○　Lazy load third-party resources with facades　　　　　⌄

Some third-party embeds can be lazy loaded. Consider replacing them with a facade until they are required. Learn how to defer third-parties with a facade. ⌈TBT⌉

Largest Contentful Paint image was not lazily loaded　　⌄

Above-the-fold images that are lazily loaded render later in the page lifecycle, which can delay the largest contentful paint. Learn more about optimal lazy loading. ⌈LCP⌉

Element
div.lg:p-3 > div.lg:pl-4 > span.relative > img.lg:h-56   `<img class="lg:h-56 lg:w-56 h-28 w-28 rounded-full object-center object-cover" src="/profile_photo.php">`

Uses passive listeners to improve scrolling performance　⌄

Consider marking your touch and wheel event listeners as `passive` to improve your page's scroll performance. Learn more about adopting passive event listeners.

Avoids `document.write()`　　　　　　　　　　　　⌄

For users on slow connections, external scripts dynamically injected via `document.write()` can delay page load by tens of seconds. Learn how to avoid document.write().

Has a `<meta name="viewport">` tag with `width` or `initial-scale`　⌄

A `<meta name="viewport">` not only optimizes your app for mobile screen sizes, but also prevents [a 300 millisecond delay to user input](#). [Learn more about using the viewport meta tag](#).
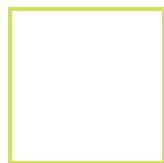

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Accessibility

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

🔺 Image elements do not have `[alt]` attributes ⌄

Informative elements should aim for short, descriptive alternate text. Decorative elements can be ignored with an empty alt attribute. [Learn more about the `alt` attribute](#).

Failing Elements
div.lg:p-3 > div.lg:pl-4 > span.relative > img.lg:h-56 `<img class="lg:h-56 lg:w-56 h-28 w-28 rounded-full object-center object-cover" src="/profile_photo.php">`

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

🔺 `<dl>`'s do not contain only properly-ordered `<dt>` and `<dd>` groups, `<script>`, `<template>` or `<div>`

elements.

When definition lists are not properly marked up, screen readers may produce confusing or inaccurate output. Learn how to structure definition lists correctly.

Failing Elements

Логин nesterenko.k.a@edu.mirea.ru Пол Женский Личный номер 24T0245 Почта prosto…
`<dl class="lg:mx-4 lg:block hidden">`

Логин nesterenko.k.a@edu.mirea.ru
`<div>`

Пол Женский
`<div>`

Личный номер 24T0245
`<div>`

⚠ Definition list items are not wrapped in `<dl>` elements ⌄

Definition list items (`<dt>` and `<dd>`) must be wrapped in a parent `<dl>` element to ensure that screen readers can properly announce them. Learn how to structure definition lists correctly.

Failing Elements

Логин
`<dt class="text-gray-500 lg:text-base text-sm">`

nesterenko.k.a@edu.mirea.ru
`<dd class="font-semibold text-gray-900 lg:text-base text-sm">`

Пол
`<dt class="text-gray-500 lg:text-base text-sm">`

Failing Elements

Женский
`<dd class="font-semibold text-gray-900 lg:text-base text-sm">`

Личный номер
`<dt class="text-gray-500 lg:text-base text-sm">`

24T0245
`<dd class="font-semibold text-gray-900 lg:text-base text-sm">`

Почта
`<dt class="text-gray-500 lg:text-base text-sm">`

prosto.kto-to@bk.ru
`<dd class="font-semibold text-gray-900 lg:text-base text-sm truncate">`

Возраст
`<dt class="text-gray-500 lg:text-base text-sm">`

19 лет (05.11.2006)
`<dd class="font-semibold text-gray-900 lg:text-base text-sm">`

Вид возмещ. затрат
`<dt class="text-gray-500 lg:text-base text-sm">`

Failing Elements

Госбюджетное место
`<dd class="font-semibold text-gray-900 lg:text-base text-sm">`

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

NAVIGATION

⚠️   Heading elements are not in a sequentially-descending order   ⌄

Properly ordered headings that do not skip levels convey the semantic structure of the page, making it easier to navigate and understand when using assistive technologies. Learn more about heading order.

Failing Elements

Нет академических задолженностей
`<h3 class="lg:text-xl text-base font-extrabold text-gray-800">`

These are opportunities to improve keyboard navigation in your application.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)   Show

○   Interactive controls are keyboard focusable   ⌄

Custom interactive controls are keyboard focusable and display a focus indicator. Learn how to make custom controls focusable.

○   Interactive elements indicate their purpose and state   ⌄

Interactive elements, such as links and buttons, should indicate their state and be distinguishable from non-interactive elements. Learn how to decorate interactive elements with affordance hints.

○ The page has a logical tab order ⌄

Tabbing through the page follows the visual layout. Users cannot focus elements that are offscreen. [Learn more about logical tab ordering](#).

○ Visual order on the page follows DOM order ⌄

DOM order matches the visual order, improving navigation for assistive technology. [Learn more about DOM and visual ordering](#).

○ User focus is not accidentally trapped in a region ⌄

A user can tab into and out of any control or region without accidentally trapping their focus. [Learn how to avoid focus traps](#).

○ The user's focus is directed to new content added to the page ⌄

If new content, such as a dialog, is added to the page, the user's focus is directed to it. [Learn how to direct focus to new content](#).

○ HTML5 landmark elements are used to improve navigation ⌄

Landmark elements (`<main>`, `<nav>`, etc.) are used to improve the keyboard navigation of the page for assistive technology. [Learn more about landmark elements](#).

○ Offscreen content is hidden from assistive technology ⌄

Offscreen content is hidden with display: none or aria-hidden=true. [Learn how to properly hide offscreen content](#).

○ Custom controls have associated labels ⌄

Custom interactive controls have associated labels, provided by aria-label or aria-labelledby. [Learn more about custom controls and labels](#).

○ Custom controls have ARIA roles ⌄

Custom interactive controls have appropriate ARIA roles. [Learn how to add roles to custom controls](#).

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

`[aria-*]` attributes match their roles   ⌄

Each ARIA `role` supports a specific subset of `aria-*` attributes. Mismatching these invalidates the `aria-*` attributes. [Learn how to match ARIA attributes to their roles](#).

`[aria-hidden="true"]` is not present on the document `<body>`   ⌄

Assistive technologies, like screen readers, work inconsistently when `aria-hidden="true"` is set on the document <body>. [Learn how `aria-hidden` affects the document body](#).

`[role]`s have all required `[aria-*]` attributes   ⌄

Some ARIA roles have required attributes that describe the state of the element to screen readers. [Learn more about roles and required attributes](#).

Elements with an ARIA `[role]` that require children to contain a specific `[role]` have all required   ⌄
children.

Some ARIA parent roles must contain specific child roles to perform their intended accessibility functions. [Learn more about roles and required children elements](#).

`[aria-*]` attributes have valid values   ⌄

Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid values. [Learn more about valid values for ARIA attributes](#).

`[aria-*]` attributes are valid and not misspelled   ⌄

Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid names. [Learn more about valid ARIA attributes](#).

Buttons have an accessible name   ⌄

When a button doesn't have an accessible name, screen readers announce it as "button", making it unusable for users who rely on screen readers. [Learn how to make buttons more accessible](#).

`[user-scalable="no"]` is not used in the `<meta name="viewport">` element and the `[maximum-scale]` attribute is not less than 5.

Disabling zooming is problematic for users with low vision who rely on screen magnification to properly see the contents of a web page. Learn more about the viewport meta tag.

ARIA attributes are used as specified for the element's role

Some ARIA attributes are only allowed on an element under certain conditions. Learn more about conditional ARIA attributes.

`[aria-hidden="true"]` elements do not contain focusable descendents

Focusable descendents within an `[aria-hidden="true"]` element prevent those interactive elements from being available to users of assistive technologies like screen readers. Learn how aria-hidden affects focusable elements.

Elements use only permitted ARIA attributes

Using ARIA attributes in roles where they are prohibited can mean that important information is not communicated to users of assistive technologies. Learn more about prohibited ARIA roles.

`[role]` values are valid

ARIA roles must have valid values in order to perform their intended accessibility functions. Learn more about valid ARIA roles.

Background and foreground colors have a sufficient contrast ratio

Low-contrast text is difficult or impossible for many users to read. Learn how to provide sufficient color contrast.

Document has a `<title>` element

The title gives screen reader users an overview of the page, and search engine users rely on it heavily to determine if a page is relevant to their search. Learn more about document titles.

`<html>` element has a `[lang]` attribute ⌄

If a page doesn't specify a `lang` attribute, a screen reader assumes that the page is in the default language that the user chose when setting up the screen reader. If the page isn't actually in the default language, then the screen reader might not announce the page's text correctly. Learn more about the `lang` attribute.

`<html>` element has a valid value for its `[lang]` attribute ⌄

Specifying a valid BCP 47 language helps screen readers announce text properly. Learn how to use the `lang` attribute.

Links have a discernible name ⌄

Link text (and alternate text for images, when used as links) that is discernible, unique, and focusable improves the navigation experience for screen reader users. Learn how to make links accessible.

List items (`<li>`) are contained within `<ul>`, `<ol>` or `<menu>` parent elements ⌄

Screen readers require list items (`<li>`) to be contained within a parent `<ul>`, `<ol>` or `<menu>` to be announced properly. Learn more about proper list structure.

Touch targets have sufficient size and spacing. ⌄

Touch targets with sufficient size and spacing help users who may have difficulty targeting small controls to activate the targets. Learn more about touch targets.

Cells in a `<table>` element that use the `[headers]` attribute refer to table cells within the same table. ⌄

Screen readers have features to make navigating tables easier. Ensuring `<td>` cells using the `[headers]` attribute only refer to other cells in the same table may improve the experience for

screen reader users. Learn more about the headers attribute.

Uses ARIA roles only on compatible elements ⌄

Many HTML elements can only be assigned certain ARIA roles. Using ARIA roles where they are not allowed can interfere with the accessibility of the web page. Learn more about ARIA roles.

Deprecated ARIA roles were not used ⌄

Deprecated ARIA roles may not be processed correctly by assistive technology. Learn more about deprecated ARIA roles.

Image elements do not have `[alt]` attributes that are redundant text. ⌄

Informative elements should aim for short, descriptive alternative text. Alternative text that is exactly the same as the text adjacent to the link or image is potentially confusing for screen reader users, because the text will be read twice. Learn more about the `alt` attribute.

Tables have different content in the summary attribute and `<caption>`. ⌄

The summary attribute should describe the table structure, while `<caption>` should have the onscreen title. Accurate table mark-up helps users of screen readers. Learn more about summary and caption.

NOT APPLICABLE (29)   Show

○ `[accesskey]` values are unique ⌄

Access keys let users quickly focus a part of the page. For proper navigation, each access key must be unique. Learn more about access keys.

○ `button`, `link`, and `menuitem` elements have accessible names ⌄

When an element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn how to make command elements more accessible.

○ Elements with `role="dialog"` or `role="alertdialog"` have accessible names. ⌄

ARIA dialog elements without accessible names may prevent screen readers users from discerning the purpose of these elements. Learn how to make ARIA dialog elements more accessible.

○ ARIA input fields have accessible names ⌄

When an input field doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn more about input field labels.

○ ARIA `meter` elements have accessible names ⌄

When a meter element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn how to name `meter` elements.

○ ARIA `progressbar` elements have accessible names ⌄

When a progressbar element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn how to label progressbar elements.

○ `[role]`s are contained by their required parent element ⌄

Some ARIA child roles must be contained by specific parent roles to properly perform their intended accessibility functions. Learn more about ARIA roles and required parent element.

○ Elements with the `role=text` attribute do not have focusable descendents. ⌄

Adding role=text around a text node split by markup enables VoiceOver to treat it as one phrase, but the element's focusable descendents will not be announced. Learn more about the `role=text` attribute.

○ ARIA toggle fields have accessible names ⌄

When a toggle field doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn more about toggle fields.

○ ARIA `tooltip` elements have accessible names ⌄

When a tooltip element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn how to name `tooltip` elements.

○ ARIA `treeitem` elements have accessible names ⌄

When a `treeitem` element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. [Learn more about labeling treeitem elements](#).

○ The page contains a heading, skip link, or landmark region ⌄

Adding ways to bypass repetitive content lets keyboard users navigate the page more efficiently. [Learn more about bypass blocks](#).

○ ARIA IDs are unique ⌄

The value of an ARIA ID must be unique to prevent other instances from being overlooked by assistive technologies. [Learn how to fix duplicate ARIA IDs](#).

○ No form fields have multiple labels ⌄

Form fields with multiple labels can be confusingly announced by assistive technologies like screen readers which use either the first, the last, or all of the labels. [Learn how to use form labels](#).

○ `<frame>` or `<iframe>` elements have a title ⌄

Screen reader users rely on frame titles to describe the contents of frames. [Learn more about frame titles](#).

○ `<html>` element has an `[xml:lang]` attribute with the same base language as the `[lang]` attribute. ⌄

If the webpage does not specify a consistent language, then the screen reader might not announce the page's text correctly. [Learn more about the lang attribute](#).

○ Input buttons have discernible text. ⌄

Adding discernable and accessible text to input buttons may help screen reader users understand the purpose of the input button. [Learn more about input buttons](#).

○ `<input type="image">` elements have `[alt]` text ⌄

When an image is being used as an `<input>` button, providing alternative text can help screen reader users understand the purpose of the button. [Learn about input image alt text](#).

○ Form elements have associated labels ⌄

Labels ensure that form controls are announced properly by assistive technologies, like screen readers. Learn more about form element labels.

○   Links are distinguishable without relying on color.   ⌄

Low-contrast text is difficult or impossible for many users to read. Link text that is discernible improves the experience for users with low vision. Learn how to make links distinguishable.

○   Lists contain only `<li>` elements and script supporting elements (`<script>` and `<template>`).   ⌄

Screen readers have a specific way of announcing lists. Ensuring proper list structure aids screen reader output. Learn more about proper list structure.

○   The document does not use `<meta http-equiv="refresh">`   ⌄

Users do not expect a page to refresh automatically, and doing so will move focus back to the top of the page. This may create a frustrating or confusing experience. Learn more about the refresh meta tag.

○   `<object>` elements have alternate text   ⌄

Screen readers cannot translate non-text content. Adding alternate text to `<object>` elements helps screen readers convey meaning to users. Learn more about alt text for object elements.

○   Select elements have associated label elements.   ⌄

Form elements without effective labels can create frustrating experiences for screen reader users. Learn more about the `select` element.

○   Skip links are focusable.   ⌄

Including a skip link can help users skip to the main content to save time. Learn more about skip links.

○   No element has a `[tabindex]` value greater than 0   ⌄

A value greater than 0 implies an explicit navigation ordering. Although technically valid, this often creates frustrating experiences for users who rely on assistive technologies. Learn more about the `tabindex attribute`.

○   `<th>` elements and elements with `[role="columnheader"/"rowheader"]` have data cells they describe.   ⌄

Screen readers have features to make navigating tables easier. Ensuring table headers always refer

to some set of cells may improve the experience for screen reader users. Learn more about table headers.

○   `[lang]` attributes have a valid value   ⌄

Specifying a valid BCP 47 language on elements helps ensure that text is pronounced correctly by a screen reader. Learn how to use the `lang` attribute.

○   `<video>` elements contain a `<track>` element with `[kind="captions"]`   ⌄

When a video provides a caption it is easier for deaf and hearing impaired users to access its information. Learn more about video captions.

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Best Practices

GENERAL

▲   Uses deprecated APIs   — 1 warning found   ⌄

Deprecated APIs will eventually be removed from the browser. Learn more about deprecated APIs.

Deprecation / Warning	Source
mirea.ru 1st Party	
Unload event listeners are deprecated and will be removed.	...core/core.js?154...:5409:8 (lk.mirea.ru)

▲   Uses third-party cookies   — 2 cookies found   ⌄

Third-party cookies may be blocked in some contexts. Learn more about preparing for third-party cookie restrictions.

Name	URL
Other Google APIs/SDKs `Utility`	
__Secure-3PSIDTS	/recaptcha/api.js?onload=... (www.google.com)
NID	/recaptcha/api.js?onload=... (www.google.com)

🔺 Browser errors were logged to the console ⌄

Errors logged to the console indicate unresolved problems. They can come from network request failures and other browser concerns. [Learn more about this errors in console diagnostic audit](#)

Source	Description
mirea.ru `1st Party`	
https:// lk.mirea.ru:1:0	Unchecked runtime.lastError: Could not establish connection. Receiving end does not exist.

🔺 Issues were logged in the `Issues` panel in Chrome Devtools ⌄

Issues logged to the `Issues` panel in Chrome Devtools indicate unresolved problems. They can come from network request failures, insufficient security controls, and other browser concerns. Open up the Issues panel in Chrome DevTools for more details on each issue.

Issue type
Cookie
/recaptcha/api.js?onload=... (www.google.com)

◯ Detected JavaScript libraries ⌄

All front-end JavaScript libraries detected on the page. [Learn more about this JavaScript library detection diagnostic audit](#).

Name	Version
jQuery	1.11.1
Preact	10

TRUST AND SAFETY

○   Ensure CSP is effective against XSS attacks   ⌄

A strong Content Security Policy (CSP) significantly reduces the risk of cross-site scripting (XSS)
attacks. Learn how to use a CSP to prevent XSS

Description	Directive	Severity
No CSP found in enforcement mode		High

○   Use a strong HSTS policy   ⌄

Deployment of the HSTS header significantly reduces the risk of downgrading HTTP connections
and eavesdropping attacks. A rollout in stages, starting with a low max-age is recommended. Learn
more about using a strong HSTS policy.

Description	Directive	Severity
No HSTS header found		High

○   Ensure proper origin isolation with COOP   ⌄

The Cross-Origin-Opener-Policy (COOP) can be used to isolate the top-level window from other
documents such as pop-ups. Learn more about deploying the COOP header.

Description	Directive	Severity
No COOP header found		High

PASSED AUDITS (10)   Show

Uses HTTPS   ⌄

All sites should be protected with HTTPS, even ones that don't handle sensitive data. This includes
avoiding mixed content, where some resources are loaded over HTTP despite the initial request
being served over HTTPS. HTTPS prevents intruders from tampering with or passively listening in
on the communications between your app and your users, and is a prerequisite for HTTP/2 and
many new web platform APIs. Learn more about HTTPS.

Allows users to paste into input fields ⌄

Preventing input pasting is a bad practice for the UX, and weakens security by blocking password managers.Learn more about user-friendly input fields.

Avoids requesting the geolocation permission on page load ⌄

Users are mistrustful of or confused by sites that request their location without context. Consider tying the request to a user action instead. Learn more about the geolocation permission.

Avoids requesting the notification permission on page load ⌄

Users are mistrustful of or confused by sites that request to send notifications without context. Consider tying the request to user gestures instead. Learn more about responsibly getting permission for notifications.

Displays images with correct aspect ratio ⌄

Image display dimensions should match natural aspect ratio. Learn more about image aspect ratio.

Serves images with appropriate resolution ⌄

Image natural dimensions should be proportional to the display size and the pixel ratio to maximize image clarity. Learn how to provide responsive images.

Has a `<meta name="viewport">` tag with `width` or `initial-scale` ⌄

A `<meta name="viewport">` not only optimizes your app for mobile screen sizes, but also prevents a 300 millisecond delay to user input. Learn more about using the viewport meta tag.

Page has the HTML doctype ⌄

Specifying a doctype prevents the browser from switching to quirks-mode. Learn more about the doctype declaration.

Properly defines charset ⌄

A character encoding declaration is required. It can be done with a `<meta>` tag in the first 1024 bytes of the HTML or in the Content-Type HTTP response header. Learn more about declaring the

character encoding.

Page has valid source maps ⌄

Source maps translate minified code to the original source code. This helps developers debug in production. In addition, Lighthouse is able to provide further insights. Consider deploying source maps to take advantage of these benefits. Learn more about source maps.

URL	Map URL
mirea.ru 1st Party	
...js/swiper-bundle.min.js (lk.mirea.ru)	...js/swiper-bundle.min.js.map (lk.mirea.ru)
⎸ `Error: Failed fetching source map (404)`	
...core/core_ls.min.js?154... (lk.mirea.ru)	...core/core_ls.map.js (lk.mirea.ru)
⎸ `Warning: missing 1 item in `.sourcesContent``	
...dist/flowbite.min.js (lk.mirea.ru)	...dist/flowbite.min.js.map (lk.mirea.ru)

NOT APPLICABLE (3)   Show

○ Redirects HTTP traffic to HTTPS   ⌄

Make sure that you redirect all HTTP traffic to HTTPS in order to enable secure web features for all your users. Learn more.

○ Mitigate clickjacking with XFO or CSP   ⌄

The `X-Frame-Options` (XFO) header or the `frame-ancestors` directive in the `Content-Security-Policy` (CSP) header control where a page can be embedded. These can mitigate clickjacking attacks by blocking some or all sites from embedding the page. Learn more about mitigating clickjacking.

○ Document uses legible font sizes   ⌄

Font sizes less than 12px are too small to be legible and require mobile visitors to "pinch to zoom" in order to read. Strive to have >60% of page text ≥12px. Learn more about legible font sizes.

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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 about Google Search Essentials.

CONTENT BEST PRACTICES

⚠ Image elements do not have `[alt]` attributes   ⌄

Informative elements should aim for short, descriptive alternate text. Decorative elements can be ignored with an empty alt attribute. Learn more about the `alt` attribute.

Failing Elements
▢ div.lg:p-3 > div.lg:pl-4 > span.relative > img.lg:h-56 `<img class="lg:h-56 lg:w-56 h-28 w-28 rounded-full object-center object-cover" src="/profile_photo.php">`

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

ADDITIONAL ITEMS TO MANUALLY CHECK (1)   Show

○ Structured data is valid   ⌄

Run the Structured Data Testing Tool and the Structured Data Linter to validate structured data. Learn more about Structured Data.

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

PASSED AUDITS (8)

Show

Page isn't blocked from indexing

⌄

Search engines are unable to include your pages in search results if they don't have permission to crawl them. Learn more about crawler directives.

Document has a `<title>` element

⌄

The title gives screen reader users an overview of the page, and search engine users rely on it heavily to determine if a page is relevant to their search. Learn more about document titles.

Document has a meta description

⌄

Meta descriptions may be included in search results to concisely summarize page content. Learn more about the meta description.

Page has successful HTTP status code

⌄

Pages with unsuccessful HTTP status codes may not be indexed properly. Learn more about HTTP status codes.

Links have descriptive text

⌄

Descriptive link text helps search engines understand your content. Learn how to make links more accessible.

Links are crawlable

⌄

Search engines may use `href` attributes on links to crawl websites. Ensure that the `href` attribute of anchor elements links to an appropriate destination, so more pages of the site can be discovered. Learn how to make links crawlable

robots.txt is valid

⌄

If your robots.txt file is malformed, crawlers may not be able to understand how you want your website to be crawled or indexed. Learn more about robots.txt.

Document has a valid `hreflang`

⌄

hreflang links tell search engines what version of a page they should list in search results for a given language or region. [Learn more about hreflang](#).

NOT APPLICABLE (1)   Show

○   Document has a valid `rel=canonical`   ⌄

Canonical links suggest which URL to show in search results. [Learn more about canonical links](#).

■ Captured at Nov 21, 2025, 4:50 PM   ■ Emulated Desktop with Lighthouse   ■ Single page session
GMT+3   12.6.1
■ Initial page load   ■ Custom throttling   ■ Using Chromium 139.0.0.0 with
                                                                                           devtools

Generated by **Lighthouse** 12.6.1 | [File an issue](#)