https://music.yandex.ru/

| 70 | 80 | 100 | 92 |
|---|---|---|---|
| Performance | Accessibility | Best Practices | SEO |

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.**
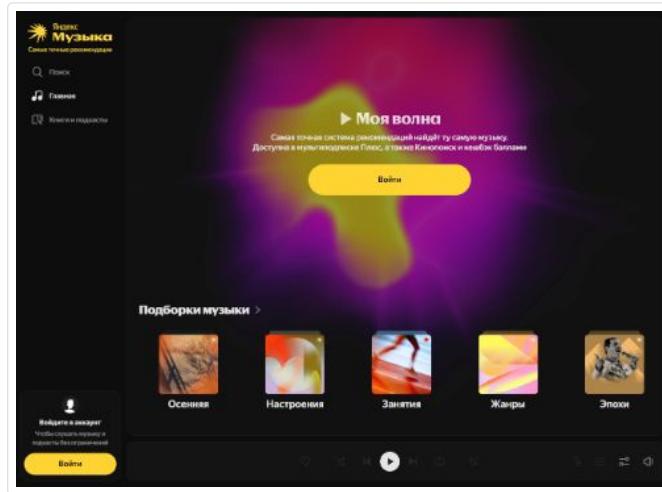
**70**

## 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

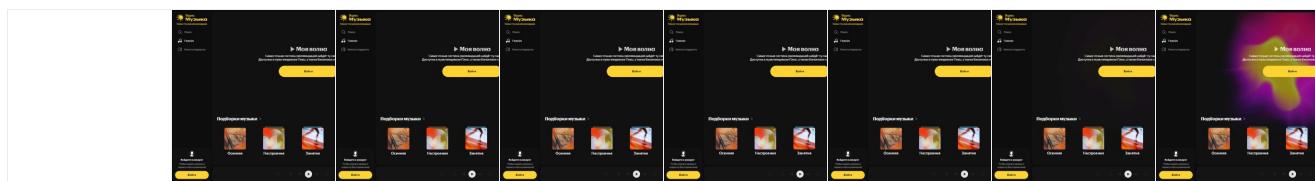**1.0 s**

⏶ Largest Contentful Paint

**2.4 s**

Total Blocking Time

**260 ms**

Cumulative Layout Shift

**0.088**

Speed Index

**2.2 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  — 2,400 ms ⌄

This is the largest contentful element painted within the viewport. [Learn more about the Largest Contentful Paint element](#) LCP

| Element |
| --- |
| Самая точная система рекомендаций найдёт ту самую музыку.Доступна в мультиподпи… <div class="_MWOVuZRvUQdXKTMcOPx V3WU123oO65AxsprotU9 _3_Mxw7Si7j2g4kWjlpR VibeBlock_s…"> |

| Phase | % of LCP | Timing |
| --- | --- | --- |
| TTFB | 8% | 200 ms |
| Load Delay | 0% | 0 ms |
| Load Time | 0% | 0 ms |
| Render Delay | 92% | 2,200 ms |

▲ Reduce JavaScript execution time — 1.7 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 (9)

| URL | Total CPU Time | Script Evaluation | Script Parse |
| --- | --- | --- | --- |
| **Yandex CDN** Cdn | **1,651 ms** | **1,441 ms** | **73 ms** |
| …chunks/4756-b583e5d5e04c813f.js  (yastatic.net) | 947 ms | 822 ms | 2 ms |
| …js/main.9dda9158.js  (yastatic.net) | 171 ms | 158 ms | 13 ms |
| …chunks/6490-eb07dd8a1ab8a911.js  (yastatic.net) | 143 ms | 139 ms | 4 ms |
| …js/yasp.js  (yastatic.net) | 135 ms | 115 ms | 15 ms |
| …js/player-sdk.js  (yastatic.net) | 79 ms | 50 ms | 28 ms |
| …chunks/1230-607d264bf52a7dac.js  (yastatic.net) | 63 ms | 56 ms | 6 ms |
| …chunks/b26982f1-5c4a711af49c3666.js  (yastatic.net) | 58 ms | 48 ms | 2 ms |
| …chunks/5126-5828951c11e53b4d.js  (yastatic.net) | 55 ms | 52 ms | 3 ms |
| **yandex.ru** 1st Party | **451 ms** | **24 ms** | **18 ms** |

| URL | Total CPU Time | Script Evaluation | Script Parse |
|---|---|---|---|
| https://music.yandex.ru | 451 ms | 24 ms | 18 ms |
| **Unattributable** | **363 ms** | **52 ms** | **0 ms** |
| Unattributable | 363 ms | 52 ms | 0 ms |
| **Yandex Metrica** [Analytics] | **77 ms** | **65 ms** | **10 ms** |
| /metrika/tag.js (mc.yandex.ru) | 77 ms | 65 ms | 10 ms |

▲ Minimize main-thread work — 3.0 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 | 1,854 ms |
| Other | 581 ms |
| Script Parsing & Compilation | 275 ms |
| Rendering | 124 ms |
| Style & Layout | 120 ms |
| Garbage Collection | 54 ms |
| Parse HTML & CSS | 34 ms |

▲ Reduce the impact of third-party code — Third-party code blocked the main thread for 340 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 |
|---|---|---|
| **Yandex CDN** [Cdn] | **2,569 KiB** | **339 ms** |
| ...chunks/6490-eb07dd8a1ab8a911.js (yastatic.net) | 60 KiB | 93 ms |

| Third-Party | Transfer Size | Main-Thread Blocking Time |
|---|---|---|
| ...js/yasp.js  (yastatic.net) | 151 KiB | 76 ms |
| ...js/main.9dda9158.js  (yastatic.net) | 55 KiB | 70 ms |
| ...chunks/4756-b583e5d5e04c813f.js  (yastatic.net) | 36 KiB | 52 ms |
| ...js/player-sdk.js  (yastatic.net) | 310 KiB | 29 ms |
| ...chunks/1230-607d264bf52a7dac.js  (yastatic.net) | 84 KiB | 13 ms |
| ...chunks/5126-5828951c11e53b4d.js  (yastatic.net) | 62 KiB | 5 ms |
| ...chunks/b26982f1-5c4a711af49c3666.js  (yastatic.net) | 46 KiB | 1 ms |
| ...chunks/7404-909358b4b4b0db33.js  (yastatic.net) | 67 KiB | 0 ms |
| ...chunks/webpack-f82ba16189a81dfb.js  (yastatic.net) | 4 KiB | 0 ms |
| ...chunks/5626.297...ffab0e.js  (yastatic.net) | 15 KiB | 0 ms |
| ...chunks/e155f9ad-87180f58b5895597.js  (yastatic.net) | 18 KiB | 0 ms |
| ...js/vendors.e23579ff.js  (yastatic.net) | 196 KiB | 0 ms |
| ...1302950/2b50b5f....js  (yastatic.net) | 133 KiB | 0 ms |
| ...chunks/9162504f.c89e3eb98c813919.js  (yastatic.net) | 121 KiB | 0 ms |
| ...chunks/f2398544-d9ed39718ecd111e.js  (yastatic.net) | 74 KiB | 0 ms |
| ...chunks/7066-d123762b25f737c3.js  (yastatic.net) | 56 KiB | 0 ms |
| ...chunks/7798-8cd8b40398c9e81a.js  (yastatic.net) | 45 KiB | 0 ms |
| ...chunks/1610-3ba0ef92a66f1081.js  (yastatic.net) | 42 KiB | 0 ms |
| ...chunks/4b8a1d65-8740dfe747e20e71.js  (yastatic.net) | 41 KiB | 0 ms |
| ...chunks/5936-f61933700a62e751.js  (yastatic.net) | 38 KiB | 0 ms |
| ...17.0.2/react-with-dom.min.js  (yastatic.net) | 37 KiB | 0 ms |
| ...chunks/9152-6a156...bdb9.js  (yastatic.net) | 30 KiB | 0 ms |
| ...chunks/1308-c5b75a701...e.js  (yastatic.net) | 28 KiB | 0 ms |
| ...3/text-variable-full.woff2  (yastatic.net) | 26 KiB | 0 ms |
| ...1302950/bd6b12a....js  (yastatic.net) | 25 KiB | 0 ms |
| ...chunks/3384-c476f29e895be5ec.js  (yastatic.net) | 23 KiB | 0 ms |
| ...css/styles.231ddfa4.css  (yastatic.net) | 20 KiB | 0 ms |
| ...chunks/9313-6069d5d21193b1f4.js  (yastatic.net) | 20 KiB | 0 ms |
| ...v7/iframe.js  (yastatic.net) | 20 KiB | 0 ms |
| ...chunks/8218-5d9f67238196fe18.js  (yastatic.net) | 19 KiB | 0 ms |
| ...chunks/512f9a9d-81c7bbfb7c39ed4d.js  (yastatic.net) | 19 KiB | 0 ms |

| Third-Party | Transfer Size | Main-Thread Blocking Time |
|---|---|---|
| ...chunks/5435-d311c5d86ddd7949.js (yastatic.net) | 19 KiB | 0 ms |
| ...chunks/8529-11eeb6e9fa5c41a8.js (yastatic.net) | 18 KiB | 0 ms |
| ...static/rsc-cache-update-ru.js (yastatic.net) | 18 KiB | 0 ms |
| ...1302950/2aa9dab....js (yastatic.net) | 18 KiB | 0 ms |
| ...chunks/8011-0172c8513db4351b.js (yastatic.net) | 17 KiB | 0 ms |
| ...chunks/937.628f4b7bb09e73c0.js (yastatic.net) | 17 KiB | 0 ms |
| ...chunks/336-56b377ce3944da82.js (yastatic.net) | 16 KiB | 0 ms |
| ...css/9eac498cca507fba.css (yastatic.net) | 15 KiB | 0 ms |
| ...chunks/28bdd4cd-eb2252ba677c5e97.js (yastatic.net) | 14 KiB | 0 ms |
| ...css/e5ca2b1c0847a83a.css (yastatic.net) | 13 KiB | 0 ms |
| ...chunks/5828-b977b1207ecb2c05.js (yastatic.net) | 13 KiB | 0 ms |
| ...chunks/7431-17732446e60b2f03.js (yastatic.net) | 13 KiB | 0 ms |
| ...chunks/7767-d6b7207759f23d20.js (yastatic.net) | 13 KiB | 0 ms |
| ...css/e2108740f0eb0ee4.css (yastatic.net) | 13 KiB | 0 ms |
| ...chunks/3490-ac8d372bea61a712.js (yastatic.net) | 13 KiB | 0 ms |
| ...chunks/2808-db50243c1065b9d1.js (yastatic.net) | 13 KiB | 0 ms |
| ...chunks/2264-ca1547572d0816e7.js (yastatic.net) | 13 KiB | 0 ms |
| ...chunks/451-6d4a4247b5f86913.js (yastatic.net) | 12 KiB | 0 ms |
| ...css/bc288...aa0cc.css (yastatic.net) | 12 KiB | 0 ms |
| ...chunks/812-eeb581461e58dd6d.js (yastatic.net) | 12 KiB | 0 ms |
| ...css/25b59118a58b971e.css (yastatic.net) | 12 KiB | 0 ms |
| ...chunks/1464-756b76c14b415d06.js (yastatic.net) | 12 KiB | 0 ms |
| ...chunks/8757-f5f1b3fe7f9c7b68.js (yastatic.net) | 12 KiB | 0 ms |
| ...chunks/6933-b53c8b7400ff56c9.js (yastatic.net) | 11 KiB | 0 ms |
| ...chunks/4441-d7f3e4e1b3132ff1.js (yastatic.net) | 11 KiB | 0 ms |
| ...chunks/9925-3c4c2c5079aadd80.js (yastatic.net) | 10 KiB | 0 ms |
| ...v7/yanalytics.js (yastatic.net) | 10 KiB | 0 ms |
| ...chunks/1750-adebfa1a892c215b.js (yastatic.net) | 10 KiB | 0 ms |
| ...chunks/8166-42b155841c80b472.js (yastatic.net) | 10 KiB | 0 ms |
| ...0.83/host.js (yastatic.net) | 9 KiB | 0 ms |
| ...chunks/5525-b1da8dd2d2800299.js (yastatic.net) | 9 KiB | 0 ms |

| Third-Party | Transfer Size | Main-Thread Blocking Time |
|---|---|---|
| ...chunks/1661-a662c8f8e1b236c6.js  (yastatic.net) | 9 KiB | 0 ms |
| ...chunks/1474.924523c5f847036c.js  (yastatic.net) | 8 KiB | 0 ms |
| ...chunks/6328-9f8fc4d97ce3a640.js  (yastatic.net) | 8 KiB | 0 ms |
| ...chunks/4016-5fa7ef783c33f6dc.js  (yastatic.net) | 8 KiB | 0 ms |
| ...chunks/5122-75938a13dda89e77.js  (yastatic.net) | 8 KiB | 0 ms |
| ...chunks/177-6e94c692....js  (yastatic.net) | 8 KiB | 0 ms |
| ...chunks/4404-c23e760c83f840cc.js  (yastatic.net) | 8 KiB | 0 ms |
| ...chunks/7846-abf4e5bcde29f8da.js  (yastatic.net) | 8 KiB | 0 ms |
| ...css/342bb858df2b7909.css  (yastatic.net) | 7 KiB | 0 ms |
| ...chunks/9627-72a754e0ee7f0f76.js  (yastatic.net) | 7 KiB | 0 ms |
| ...css/c56350f0aa1c7420.css  (yastatic.net) | 6 KiB | 0 ms |
| ...chunks/3602-0e41f427ac2aa857.js  (yastatic.net) | 6 KiB | 0 ms |
| ...1302950/e8bf7ac....js  (yastatic.net) | 6 KiB | 0 ms |
| ...chunks/8139-ff6778657bf42b79.js  (yastatic.net) | 6 KiB | 0 ms |
| ...chunks/8616-326c2374c6602408.js  (yastatic.net) | 6 KiB | 0 ms |
| ...css/0e311b583f81e900.css  (yastatic.net) | 6 KiB | 0 ms |
| ...1302950/4eff19b....js  (yastatic.net) | 6 KiB | 0 ms |
| ...chunks/9893-c5c7236ddff77e2a.js  (yastatic.net) | 5 KiB | 0 ms |
| ...chunks/2546.ba1abafe1e3b0c1c.js  (yastatic.net) | 5 KiB | 0 ms |
| ...css/18139684db2d2add.css  (yastatic.net) | 5 KiB | 0 ms |
| ...chunks/8855.ca89ed4f58385947.js  (yastatic.net) | 5 KiB | 0 ms |
| ...(product)/layout-3b83c5a08fd62927.js  (yastatic.net) | 5 KiB | 0 ms |
| ...chunks/1608-3b3d8064eb968d84.js  (yastatic.net) | 5 KiB | 0 ms |
| ...css/0fb2e0c1de52816e.css  (yastatic.net) | 5 KiB | 0 ms |
| ...css/024...aae292.css  (yastatic.net) | 5 KiB | 0 ms |
| ...css/c3874fb084de8757.css  (yastatic.net) | 4 KiB | 0 ms |
| ...chunks/5406.976641c954e3aaa3.js  (yastatic.net) | 4 KiB | 0 ms |
| ...css/c20102e14b697812.css  (yastatic.net) | 4 KiB | 0 ms |
| ...css/dba09ea03b4b8bb7.css  (yastatic.net) | 4 KiB | 0 ms |
| ...chunks/995-687c6f5aeefa1d4e.js  (yastatic.net) | 4 KiB | 0 ms |
| ...chunks/404.891fac5f4ac70faa.js  (yastatic.net) | 4 KiB | 0 ms |

| Third-Party | Transfer Size | Main-Thread Blocking Time |
|---|---|---|
| ...(core)/not-found-72f484ff03504741.js  (yastatic.net) | 3 KiB | 0 ms |
| ...css/317...a3a6131.css  (yastatic.net) | 3 KiB | 0 ms |
| ...(app)/layout-4bc6c9ad696c2a55.js  (yastatic.net) | 3 KiB | 0 ms |
| ...(app)/page-8cf61478cc241abc.js  (yastatic.net) | 3 KiB | 0 ms |
| ...css/1fbc062eefd3de5c.css  (yastatic.net) | 3 KiB | 0 ms |
| ...css/67b203fa10a797f3.css  (yastatic.net) | 2 KiB | 0 ms |
| ...(core)/layout-5220bc55e5a8dc4b.js  (yastatic.net) | 2 KiB | 0 ms |
| ...app/global-error-75e9768e83c64fcf.js  (yastatic.net) | 2 KiB | 0 ms |
| ...css/b6ff497e2e31e020.css  (yastatic.net) | 2 KiB | 0 ms |
| ...css/6a4f65a786....css  (yastatic.net) | 2 KiB | 0 ms |
| ...css/5b280d1c651dbe6a.css  (yastatic.net) | 2 KiB | 0 ms |
| ...css/d309a2387fb941aa.css  (yastatic.net) | 2 KiB | 0 ms |
| ...css/3ba30d0361b900af.css  (yastatic.net) | 2 KiB | 0 ms |
| ...css/cc7df74b931e2faf.css  (yastatic.net) | 2 KiB | 0 ms |
| ...css/0034daf31ae43afc.css  (yastatic.net) | 2 KiB | 0 ms |
| ...css/e499515d9009d024.css  (yastatic.net) | 2 KiB | 0 ms |
| ...css/31dbbabe384c77d5.css  (yastatic.net) | 1 KiB | 0 ms |
| ...css/6797216c79153119.css  (yastatic.net) | 1 KiB | 0 ms |
| ...css/80ac89b89040b12c.css  (yastatic.net) | 1 KiB | 0 ms |
| ...css/375e4df95ad80938.css  (yastatic.net) | 1 KiB | 0 ms |
| ...css/5b3509f522d5eb6c.css  (yastatic.net) | 1 KiB | 0 ms |
| ...css/899...f69dd.css  (yastatic.net) | 1 KiB | 0 ms |
| ...css/8ff0fd865887b3e7.css  (yastatic.net) | 1 KiB | 0 ms |
| ...css/23fa555cd392cfbc.css  (yastatic.net) | 1 KiB | 0 ms |
| ...css/bed3f1db515d86e6.css  (yastatic.net) | 1 KiB | 0 ms |
| ...css/7abbf99ff3a46e5e.css  (yastatic.net) | 1 KiB | 0 ms |
| ...css/280e8c1c79a8ba94.css  (yastatic.net) | 1 KiB | 0 ms |
| ...chunks/main-app-152f35857b1bf599.js  (yastatic.net) | 1 KiB | 0 ms |
| ...chunks/1847.42c91304e10351e1.js  (yastatic.net) | 1 KiB | 0 ms |
| ...static/rsc-cache-tab-initializer.js  (yastatic.net) | 1 KiB | 0 ms |
| ...v7/iframe.html  (yastatic.net) | 1 KiB | 0 ms |

| Third-Party | Transfer Size | Main-Thread Blocking Time |
|---|---|---|
| **yandex.net** | **541 KiB** | **0 ms** |
| ...103....1101.98109/200x200?175...  (avatars.yandex.net) | 74 KiB | 0 ms |
| ...653....1490.3721/200x200?176...  (avatars.yandex.net) | 68 KiB | 0 ms |
| ...103....1111.61360/200x200?172...  (avatars.yandex.net) | 57 KiB | 0 ms |
| ...103....1234.25390/200x200?176...  (avatars.yandex.net) | 56 KiB | 0 ms |
| ...103....2632.13453/200x200?176...  (avatars.yandex.net) | 55 KiB | 0 ms |
| ...105....1250.89290/200x200?173...  (avatars.yandex.net) | 52 KiB | 0 ms |
| ...653....1148.28404/200x200?176...  (avatars.yandex.net) | 46 KiB | 0 ms |
| ...139....1029.83776ru/200x200?176...  (avatars.yandex.net) | 44 KiB | 0 ms |
| ...mixes.covers.MW7YOlYcL6iefDOx8A/100x100  (avatars.yandex.net) | 24 KiB | 0 ms |
| ...mixes.covers.uHnSyrvz7uioKWCTUL/100x100  (avatars.yandex.net) | 21 KiB | 0 ms |
| ...mixes.covers.iQ2HgSngw6E120ZVE0/100x100  (avatars.yandex.net) | 16 KiB | 0 ms |
| ...mixes.covers.B96IrjJKFIW1kTCcQp/100x100  (avatars.yandex.net) | 15 KiB | 0 ms |
| ...mixes.covers.NHJtduUgv934hKmWPg/100x100  (avatars.yandex.net) | 11 KiB | 0 ms |
| ...0-0/islands-middle  (avatars.mds.yandex.net) | 2 KiB | 0 ms |
| /events/send  (api.events.plus.yandex.net) | 1 KiB | 0 ms |
| **Yandex Metrica** [Analytics] | **89 KiB** | **0 ms** |
| /metrika/tag.js  (mc.yandex.ru) | 85 KiB | 0 ms |
| /watch/784657?wmode=...  (mc.yandex.ru) | 2 KiB | 0 ms |
| /watch/95673834?wmode=...  (mc.yandex.ru) | 1 KiB | 0 ms |
| /watch/95673834?wmode=...  (mc.yandex.ru) | 1 KiB | 0 ms |
| ...95673834/1?page-url=...  (mc.yandex.ru) | 0 KiB | 0 ms |
| /watch/95673834?browser-info=...  (mc.yandex.ru) | 0 KiB | 0 ms |
| ...95673834/1?page-url=...  (mc.yandex.ru) | 0 KiB | 0 ms |
| **Stormcrow** [Chrome Extension] | **0 KiB** | **0 ms** |
| chrome-extension://bgpmiljelfnilfcfmoppijdkmccbccel/ isolated-first.jst | 0 KiB | 0 ms |

🔺 Reduce unused JavaScript  — Est savings of 1,511 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]

| URL | Transfer Size | Est Savings |
|---|---|---|
| **Yandex CDN** [Cdn] | **1,744.6 KiB** | **1,270.3 KiB** |
| ...js/player-sdk.js  (yastatic.net) | 309.3 KiB | 247.9 KiB |
| ...js/vendors.e23579ff.js  (yastatic.net) | 194.1 KiB | 131.1 KiB |
| ...js/vendors.e23579ff.js  (yastatic.net) | 194.1 KiB | 129.5 KiB |
| ...js/yasp.js  (yastatic.net) | 150.6 KiB | 113.1 KiB |
| ...chunks/9162504f.c89e3eb98c813919.js  (yastatic.net) | 120.9 KiB | 109.9 KiB |
| ...1302950/2b50b5f....js  (yastatic.net) | 132.6 KiB | 95.2 KiB |
| ...chunks/1230-607d264bf52a7dac.js  (yastatic.net) | 83.8 KiB | 60.9 KiB |
| ...chunks/f2398544-d9ed39718ecd111e.js  (yastatic.net) | 73.0 KiB | 51.6 KiB |
| ...js/main.9dda9158.js  (yastatic.net) | 54.4 KiB | 43.4 KiB |
| ...js/main.9dda9158.js  (yastatic.net) | 54.4 KiB | 43.3 KiB |
| ...chunks/7404-909358b4b4b0db33.js  (yastatic.net) | 65.9 KiB | 41.8 KiB |
| ...chunks/4b8a1d65-8740dfe747e20e71.js  (yastatic.net) | 40.7 KiB | 40.5 KiB |
| ...chunks/6490-eb07dd8a1ab8a911.js  (yastatic.net) | 59.6 KiB | 35.1 KiB |
| ...chunks/7066-d123762b25f737c3.js  (yastatic.net) | 55.4 KiB | 29.6 KiB |
| ...chunks/1308-c5b75a701...e.js  (yastatic.net) | 27.3 KiB | 25.7 KiB |
| ...chunks/9152-6a156...bdb9.js  (yastatic.net) | 29.8 KiB | 24.5 KiB |
| ...chunks/5936-f61933700a62e751.js  (yastatic.net) | 37.0 KiB | 24.2 KiB |
| ...chunks/5126-5828951c11e53b4d.js  (yastatic.net) | 61.8 KiB | 22.8 KiB |
| **Yandex Metrica** [Analytics] | **169.2 KiB** | **100.3 KiB** |
| /metrika/tag.js  (mc.yandex.ru) | 84.6 KiB | 53.9 KiB |
| /metrika/tag.js  (mc.yandex.ru) | 84.6 KiB | 46.3 KiB |
| **yandex.ru** [1st Party] | **176.3 KiB** | **91.0 KiB** |
| ...system/context.js  (yandex.ru) | 118.7 KiB | 63.7 KiB |
| /payment-manager.js  (payment-widget.plus.yandex.ru) | 57.6 KiB | 27.2 KiB |

| URL | Transfer Size | Est Savings |
|---|---|---|
| **Unattributable** | **57.6 KiB** | **49.3 KiB** |
| chrome-extension://igpdmclhhlcpoindmhkhillbfhdgoegm/webpage_content_reporter.js | 57.6 KiB | 49.3 KiB |

⚠️ Reduce unused CSS  — Est savings of 57 KiB ⌄

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

| URL | Transfer Size | Est Savings |
|---|---|---|
| **Yandex CDN** Cdn | **62.6 KiB** | **57.4 KiB** |
| ...css/e2108740f0eb0ee4.css  (yastatic.net) | 12.3 KiB | 11.9 KiB |
| ...css/e5ca2b1c0847a83a.css  (yastatic.net) | 12.8 KiB | 11.8 KiB |
| ...css/9eac498cca507fba.css  (yastatic.net) | 14.4 KiB | 11.6 KiB |
| ...css/25b59118a58b971e.css  (yastatic.net) | 11.4 KiB | 11.2 KiB |
| ...css/bc288...aa0cc.css  (yastatic.net) | 11.7 KiB | 11.0 KiB |

⚠️ Page prevented back/forward cache restoration  — 4 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 |
|---|---|
| Pages with cache-control:no-store header cannot enter back/forward cache.<br><br>   https://music.yandex.ru | Actionable |
| Pages whose main resource has cache-control:no-store cannot enter back/forward cache.<br><br>   https://music.yandex.ru | Not actionable |
| Back/forward cache is disabled because some JavaScript network request received resource with `Cache-Control: no-store` header.<br><br>   https://music.yandex.ru | Not actionable |

| Failure reason | Failure type |
|---|---|
| Internal error.

https://music.yandex.ru | 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 |
|---|---|
| **yandex.net** | |
| Трек БАНК

`<img class="qQ7GQU14EkggPBC6jdeS fosYvyLDok3Kjj9OWmxG PlayButtonWithCover_coverImage__…" alt="Трек БАНК" loading="eager" srcset="https:// avatars.yandex.net/get-music-content/16334817/1f48032f.a.38572295-…" src="https://avatars.yandex.net/get-music-content/16334817/1f48032f.a.38572295-…">` | …
1f48032f.a.38572295-2/100x100  (avatars.yand ex.net) |
| Трек Силуэт

`<img class="qQ7GQU14EkggPBC6jdeS fosYvyLDok3Kjj9OWmxG PlayButtonWithCover_coverImage__…" alt="Трек Силуэт" loading="eager" srcset="https:// avatars.yandex.net/get-music-content/16485602/4cd599ee.a.38393979-…" src="https://avatars.yandex.net/get-music-content/16485602/4cd599ee.a.38393979-…">` | …
4cd599ee.a.38393979-3/100x100  (avatars.yan dex.net) |
| Трек Жиганская

`<img class="qQ7GQU14EkggPBC6jdeS fosYvyLDok3Kjj9OWmxG PlayButtonWithCover_coverImage__…" alt="Трек Жиганская" loading="eager" srcset="https:// avatars.yandex.net/get-music-content/16464214/2651143a.a.38795908-…" src="https://avatars.yandex.net/get-music-content/16464214/2651143a.a.38795908-…">` | …
2651143a.a.38795908-3/100x100  (avatars.yan dex.net) |
| Трек Базовый минимум

`<img class="qQ7GQU14EkggPBC6jdeS` | …
23c53dbd.a.37531069-1/100x100  (avatars.yan |

| | URL |
|---|---|
| fosYvyLDok3Kjj9OWmxG<br>PlayButtonWithCover_coverImage__…" alt="Трек<br>Базовый минимум" loading="eager" srcset="https://<br>avatars.yandex.net/get-music-<br>content/15682289/23c53dbd.a.37531069-…"<br>src="https://avatars.yandex.net/get-music-<br>content/15682289/23c53dbd.a.37531069-…"> | …<br>dex.net) |
| Трек Шёлк<br><img class="qQ7GQU14EkggPBC6jdeS<br>fosYvyLDok3Kjj9OWmxG<br>PlayButtonWithCover_coverImage__…" alt="Трек<br>Шёлк" loading="eager" srcset="https://<br>avatars.yandex.net/get-music-content/15042045/<br>d68156a9.a.37293134-…" src="https://<br>avatars.yandex.net/get-music-content/15042045/<br>d68156a9.a.37293134-…"> | …<br>d68156a9.a.37293134-4/100x100 (avatars.yan<br>dex.net) |
| Трек Наследство<br><img class="qQ7GQU14EkggPBC6jdeS<br>fosYvyLDok3Kjj9OWmxG<br>PlayButtonWithCover_coverImage__…" alt="Трек<br>Наследство" loading="eager" srcset="https://<br>avatars.yandex.net/get-music-content/14707562/<br>af9493c9.a.36418505-…" src="https://<br>avatars.yandex.net/get-music-content/14707562/<br>af9493c9.a.36418505-…"> | …<br>af9493c9.a.36418505-1/100x100 (avatars.yand<br>ex.net) |
| Трек Танцпол везде<br><img class="qQ7GQU14EkggPBC6jdeS<br>fosYvyLDok3Kjj9OWmxG<br>PlayButtonWithCover_coverImage__…" alt="Трек<br>Танцпол везде" loading="eager" srcset="https://<br>avatars.yandex.net/get-music-content/14304155/<br>aa92bd2b.a.38434078-…" src="https://<br>avatars.yandex.net/get-music-content/14304155/<br>aa92bd2b.a.38434078-…"> | …<br>aa92bd2b.a.38434078-1/100x100 (avatars.yan<br>dex.net) |
| Трек NOBODY<br><img class="qQ7GQU14EkggPBC6jdeS<br>fosYvyLDok3Kjj9OWmxG<br>PlayButtonWithCover_coverImage__…" alt="Трек<br>NOBODY" loading="eager" srcset="https://<br>avatars.yandex.net/get-music-<br>content/16406615/3ac16c91.a.39037296-…"<br>src="https://avatars.yandex.net/get-music- | …<br>3ac16c91.a.39037296-2/100x100 (avatars.yan<br>dex.net) |

| URL |
| --- |
| content/16406615/3ac16c91.a.39037296-…"> |

## Serve images in next-gen formats — Est savings of 474 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 |
| --- | --- | --- |
| yandex.net | **532.2 KiB** | **473.5 KiB** |
| Плейлист 100 суперхитов 461227 лайков<br><img class="qQ7GQU14EkggPBC6jdeS fosYvyLDok3Kjj9OWmxG PlaylistCard_image__Li6oy" alt="Плейлист 100 суперхитов 461227 лайков" loading="eager" aria-hidden="true" srcset="https://avatars.yandex.net/get-music-user-playlist/27701/103372440.110 1.98…" src="https://avatars.yandex.net/get-music-user-playlist/27701/103372440.110 1.98…"><br><br>…103.…1101.98109/200x200?175…<br>(avatars.yandex.net) | 73.0 KiB | 64.8 KiB |
| …653.…1490.3721/200x200?176…<br>(avatars.yandex.net) | 68.0 KiB | 60.5 KiB |
| Плейлист Лидеры чарта 6973 лайка | | |

| URL | Resource Size | Est Savings |
|---|---|---|
| `<img class="qQ7GQU14EkggPBC6jdeS fosYvyLDok3Kjj9OWmxG PlaylistCard_image__Li6oy" alt="Плейлист Лидеры чарта 6973 лайка" loading="eager" aria-hidden="true" srcset="https:// avatars.yandex.net/get- music-user- playlist/11407514/653503978. 1490…" src="https:// avatars.yandex.net/get- music-user- playlist/11407514/653503978. 1490…">` | | |
| Плейлист В сердечке 290673 лайка `<img class="qQ7GQU14EkggPBC6jdeS fosYvyLDok3Kjj9OWmxG PlaylistCard_image__Li6oy" alt="Плейлист В сердечке 290673 лайка" loading="eager" aria- hidden="true" srcset="https:// avatars.yandex.net/get- music-user- playlist/51766/103372440.111 1.61…" src="https:// avatars.yandex.net/get- music-user- playlist/51766/103372440.111 1.61…">` | …103….1111.61360/200x200?172… (avatars.yandex.net) | 56.7 KiB    53.2 KiB |
| Плейлист Топ поисковых запросов 17734 лайка `<img class="qQ7GQU14EkggPBC6jdeS fosYvyLDok3Kjj9OWmxG PlaylistCard_image__Li6oy" alt="Плейлист Топ поисковых запросов 17734 лайка"` | …103….2632.13453/200x200?176… (avatars.yandex.net) | 54.9 KiB    49.3 KiB |

| | URL | Resource Size | Est Savings |
|---|---|---|---|
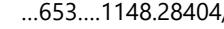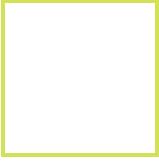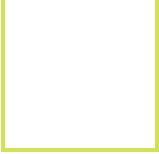
loading="eager" aria-
hidden="true"
srcset="https://
avatars.yandex.net/get-
music-user-
playlist/10311229/103372440.
2632…" src="https://
avatars.yandex.net/get-
music-user-
playlist/10311229/103372440.
2632…">

Плейлист Новые хиты 258003
лайка
<img
class="qQ7GQU14EkggPBC6jdeS
fosYvyLDok3Kjj9OWmxG
PlaylistCard_image__Li6oy"
alt="Плейлист Новые хиты
258003 лайка"
loading="eager" aria-
hidden="true"
srcset="https://
avatars.yandex.net/get-
music-user-
playlist/10311229/103372440.
1234…" src="https://
avatars.yandex.net/get-
music-user-
playlist/10311229/103372440.
1234…">

| | URL | Resource Size | Est Savings |
|---|---|---|---|
| | …103….1234.25390/200x200?176…<br>(avatars.yandex.net) | 55.2 KiB | 48.9 KiB |
| | …105….1250.89290/200x200?173…<br>(avatars.yandex.net) | 51.1 KiB | 45.2 KiB |

Плейлист Вечные хиты 808308
лайков
<img
class="qQ7GQU14EkggPBC6jdeS
fosYvyLDok3Kjj9OWmxG
PlaylistCard_image__Li6oy"
alt="Плейлист Вечные хиты
808308 лайков"

| | URL | Resource Size | Est Savings |
|---|---|---|---|

```
loading="eager" aria-
hidden="true"
srcset="https://
avatars.yandex.net/get-
music-user-
playlist/11360783/105590476.
1250…" src="https://
avatars.yandex.net/get-
music-user-
playlist/11360783/105590476.
1250…">
```

Плейлист Хиты FM 610609
лайков

```
<img
class="qQ7GQU14EkggPBC6jdeS
fosYvyLDok3Kjj9OWmxG
PlaylistCard_image__Li6oy"
alt="Плейлист Хиты FM 610609
лайков" loading="eager"
aria-hidden="true"
srcset="https://
avatars.yandex.net/get-
music-user-
playlist/11360783/139954184.
1029…" src="https://
avatars.yandex.net/get-
music-user-
playlist/11360783/139954184.
1029…">
```

| …139.…1029.83776ru/200x200?176… (avatars.yandex.net) | 43.8 KiB | 39.1 KiB |
|---|---|---|
| …653.…1148.28404/200x200?176… (avatars.yandex.net) | 45.4 KiB | 37.7 KiB |

Плейлист Искра 120827 лайков

```
<img
class="qQ7GQU14EkggPBC6jdeS
fosYvyLDok3Kjj9OWmxG
```

| | URL | Resource Size | Est Savings |
|---|---|---|---|
| PlaylistCard_image__Li6oy" alt="Плейлист Искра 120827 лайков" loading="eager" aria-hidden="true" srcset="https:// avatars.yandex.net/get- music-user- playlist/38125/653503978.114 8.28…" src="https:// avatars.yandex.net/get- music-user- playlist/38125/653503978.114 8.28…"> | | | |
| a.buOTZq_TKQOVyjMLrXvB > div.qaIScXjx1qyXuaIHXQIo > div.MixesGridMixCard_plate__ONH 3P > img.qQ7GQU14EkggPBC6jdeS <img class="qQ7GQU14EkggPBC6jdeS qq6y6t3GDqWHbY9QpSrd MixesGridMixCard_cover__Ra3i c" alt="" loading="eager" srcset="https:// avatars.yandex.net/get- music-misc/29541/ mixes.covers.MW7YOlYcL6ief…" src="https:// avatars.yandex.net/get- music-misc/29541/ mixes.covers.MW7YOlYcL6ief…" > | … mixes.covers.MW7YOlYcL6iefDOx8A/100x10 0 (avatars.yandex.net) | 23.3 KiB | 20.7 KiB |
| a.buOTZq_TKQOVyjMLrXvB > | … mixes.covers.uHnSyrvz7uioKWCTUL/100x10 0 (avatars.yandex.net) | 20.1 KiB | 18.1 KiB |

| | URL | Resource Size | Est Savings |
|---|---|---|---|
| div.qaIScXjx1qyXualHXQIo > div.MixesGridMixCard_plate__ONH3P > img.qQ7GQU14EkggPBC6jdeS `<img class="qQ7GQU14EkggPBC6jdeS qq6y6t3GDqWHbY9QpSrd MixesGridMixCard_cover__Ra3ic" alt="" loading="eager" srcset="https://avatars.yandex.net/get-music-misc/69699/mixes.covers.uHnSyrvz7uioK…" src="https://avatars.yandex.net/get-music-misc/69699/mixes.covers.uHnSyrvz7uioK…">` | | | |
| a.buOTZq_TKQOVyjMLrXvB > div.qaIScXjx1qyXualHXQIo > div.MixesGridMixCard_plate__ONH3P > img.qQ7GQU14EkggPBC6jdeS `<img class="qQ7GQU14EkggPBC6jdeS qq6y6t3GDqWHbY9QpSrd MixesGridMixCard_cover__Ra3ic" alt="" loading="eager" srcset="https://avatars.yandex.net/get-music-misc/49997/mixes.covers.iQ2HgSngw6E12…" src="https://avatars.yandex.net/get-music-misc/49997/mixes.covers.iQ2HgSngw6E12…">` | …mixes.covers.iQ2HgSngw6E120ZVE0/100x100 (avatars.yandex.net) | 15.2 KiB | 13.9 KiB |

| | URL | Resource Size | Est Savings |
|---|---|---|---|



a.buOTZq_TKQOVyjMLrXvB >
div.qaIScXjx1qyXuaIHXQIo >
div.MixesGridMixCard_plate__ONH
3P >
img.qQ7GQU14EkggPBC6jdeS

<img
class="qQ7GQU14EkggPBC6jdeS
qq6y6t3GDqWHbY9QpSrd
MixesGridMixCard_cover__Ra3i
c" alt="" loading="eager"
srcset="https://
avatars.yandex.net/get-
music-misc/70683/
mixes.covers.B96IrjJKFIW1k…"
src="https://
avatars.yandex.net/get-
music-misc/70683/
mixes.covers.B96IrjJKFIW1k…"
>

...
mixes.covers.B96IrjJKFIW1kTCcQp/100x100
 (avatars.yandex.net)  — 14.8 KiB — 12.8 KiB

...
mixes.covers.NHJtduUgv934hKmWPg/100x1
00  (avatars.yandex.net) — 10.6 KiB — 9.4 KiB



a.buOTZq_TKQOVyjMLrXvB >
div.qaIScXjx1qyXuaIHXQIo >
div.MixesGridMixCard_plate__ONH
3P >
img.qQ7GQU14EkggPBC6jdeS

<img
class="qQ7GQU14EkggPBC6jdeS
qq6y6t3GDqWHbY9QpSrd
MixesGridMixCard_cover__Ra3i
c" alt="" loading="eager"
srcset="https://
avatars.yandex.net/get-
music-misc/34161/
mixes.covers.NHJtduUgv934h…"

| URL | Resource Size | Est Savings |
|---|---|---|
| src="https://avatars.yandex.net/get-music-misc/34161/mixes.covers.NHJtduUgv934h…"> | | |

## Enable text compression — Est savings of 4 KiB   ⌄

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

| URL | Transfer Size | Est Savings |
|---|---|---|
| yandex.ru  [1st Party] | **6.7 KiB** | **4.3 KiB** |
| …v2/offers?eventSessionId=8e681ae7-4bf1-4404-a65d-6c0dc963b5f2  (api.acquisition-gwe.plus.yandex.ru) | 6.7 KiB | 4.3 KiB |

## Serve static assets with an efficient cache policy — 25 resources found   ⌄

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

☑ Show 3rd-party resources (23)

| URL | Cache TTL | Transfer Size |
|---|---|---|
| yandex.net | | **540 KiB** |
| …103….1101.98109/200x200?175…  (avatars.yandex.net) | 1d | 74 KiB |
| …653….1490.3721/200x200?176…  (avatars.yandex.net) | 1d | 68 KiB |
| …103….1111.61360/200x200?172…  (avatars.yandex.net) | 1d | 57 KiB |
| …103….1234.25390/200x200?176…  (avatars.yandex.net) | 1d | 56 KiB |
| …103….2632.13453/200x200?176…  (avatars.yandex.net) | 1d | 55 KiB |
| …105….1250.89290/200x200?173…  (avatars.yandex.net) | 1d | 52 KiB |
| …653….1148.28404/200x200?176…  (avatars.yandex.net) | 1d | 46 KiB |

| URL | Cache TTL | Transfer Size |
|---|---|---|
| ...139....1029.83776ru/200x200?176... (avatars.yandex.net) | 1d | 44 KiB |
| ...mixes.covers.MW7YOlYcL6iefDOx8A/100x100 (avatars.yandex.net) | 1d | 24 KiB |
| ...mixes.covers.uHnSyrvz7uioKWCTUL/100x100 (avatars.yandex.net) | 1d | 21 KiB |
| ...mixes.covers.iQ2HgSngw6E120ZVE0/100x100 (avatars.yandex.net) | 1d | 16 KiB |
| ...mixes.covers.B96IrjJKFIW1kTCcQp/100x100 (avatars.yandex.net) | 1d | 15 KiB |
| ...mixes.covers.NHJtduUgv934hKmWPg/100x100 (avatars.yandex.net) | 1d | 11 KiB |
| ...0-0/islands-middle (avatars.mds.yandex.net) | 2d | 2 KiB |
| Yandex CDN  Cdn | | **271 KiB** |
| ...js/vendors.e23579ff.js (yastatic.net) | 2d 12h 13s | 196 KiB |
| ...js/main.9dda9158.js (yastatic.net) | 2d 12h 13s | 55 KiB |
| ...css/styles.231ddfa4.css (yastatic.net) | 2d 12h 13s | 20 KiB |
| ...css/styles.231ddfa4.css (yastatic.net) | 2d 12h 13s | 0 KiB |
| ...js/main.9dda9158.js (yastatic.net) | 2d 12h 13s | 0 KiB |
| ...js/vendors.e23579ff.js (yastatic.net) | 2d 12h 13s | 0 KiB |
| Yandex Metrica  Analytics | | **85 KiB** |
| /metrika/tag.js (mc.yandex.ru) | 1h | 85 KiB |
| /metrika/tag.js (mc.yandex.ru) | 1h | 0 KiB |
| /metrika/tag.js (mc.yandex.ru) | 1h | 0 KiB |
| yandex.ru  1st Party | | **9 KiB** |
| /get_player/yasp.js?vpuid=lc4qmki66y&version=12946 (frontend.vh.yandex.ru) | None | 5 KiB |
| /get_player/player-sdk.js?vpuid=0pu6t6x0b4&version=12569 (frontend.vh.yandex.ru) | None | 5 KiB |

## Avoid serving legacy JavaScript to modern browsers — Est savings of 123 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 (12)

| URL | | Est Savings |
|---|---|---|
| **Yandex CDN** Cdn | | **71.1 KiB** |
| ...v7/yanalytics.js  (yastatic.net) | | 15.9 KiB |
| ...v7/yanalytics.js:1:11439  (yastatic.net) | `Array.prototype.concat` | |
| ...v7/yanalytics.js:1:15822  (yastatic.net) | `Array.prototype.filter` | |
| ...v7/yanalytics.js:1:16055  (yastatic.net) | `Array.prototype.join` | |
| ...v7/yanalytics.js:1:16209  (yastatic.net) | `Array.prototype.map` | |
| ...v7/yanalytics.js:1:14046  (yastatic.net) | `Object.assign` | |
| ...v7/yanalytics.js:1:16417  (yastatic.net) | `Object.getOwnPropertyDescriptor` | |
| ...v7/yanalytics.js:1:14648  (yastatic.net) | `Object.keys` | |
| ...v7/yanalytics.js:1:21407  (yastatic.net) | `String.prototype.startsWith` | |
| ...v7/yanalytics.js:1:21969  (yastatic.net) | `String.prototype.trim` | |
| ...js/vendors.e23579ff.js  (yastatic.net) | | 15.0 KiB |
| ...js/vendors.e23579ff.js:2:644701  (yastatic.net) | `@babel/plugin-transform-classes` | |
| ...js/vendors.e23579ff.js:2:580503  (yastatic.net) | `Array.from` | |
| ...js/vendors.e23579ff.js:2:579724  (yastatic.net) | `Array.prototype.concat` | |
| ...js/vendors.e23579ff.js:2:580069  (yastatic.net) | `Array.prototype.filter` | |
| ...js/vendors.e23579ff.js:2:580328  (yastatic.net) | `Array.prototype.find` | |
| ...js/vendors.e23579ff.js:2:580673  (yastatic.net) | `Array.prototype.includes` | |

| URL | | Est Savings |
|---|---|---|
| ...js/vendors.e23579ff.js:2:581552  (yastatic.net) | Array.prototype.join | |
| ...js/vendors.e23579ff.js:2:581729  (yastatic.net) | Array.prototype.map | |
| ...js/vendors.e23579ff.js:2:582509  (yastatic.net) | Array.prototype.slice | |
| ...js/vendors.e23579ff.js:2:583552  (yastatic.net) | Array.prototype.sort | |
| ...js/vendors.e23579ff.js:2:588186  (yastatic.net) | Object.assign | |
| ...js/vendors.e23579ff.js:2:603026  (yastatic.net) | Object.create | |
| ...js/vendors.e23579ff.js:2:588323  (yastatic.net) | Object.entries | |
| ...js/vendors.e23579ff.js:2:588454  (yastatic.net) | Object.fromEntries | |
| ...js/vendors.e23579ff.js:2:588665  (yastatic.net) | Object.getOwnProperty Descriptor | |
| ...js/vendors.e23579ff.js:2:588894  (yastatic.net) | Object.getOwnProperty Descriptors | |
| ...js/vendors.e23579ff.js:2:589377  (yastatic.net) | Object.getPrototypeOf | |
| ...js/vendors.e23579ff.js:2:589555  (yastatic.net) | Object.keys | |
| ...js/vendors.e23579ff.js:2:590017  (yastatic.net) | Object.setPrototypeOf | |
| ...js/vendors.e23579ff.js:2:596215  (yastatic.net) | String.prototype.ends With | |
| ...js/vendors.e23579ff.js:2:596595  (yastatic.net) | String.prototype.incl udes | |
| ...js/vendors.e23579ff.js:2:597127  (yastatic.net) | String.prototype.link | |
| ...js/vendors.e23579ff.js  (yastatic.net) | | 15.0 KiB |
| ...js/vendors.e23579ff.js:2:644701  (yastatic.net) | @babel/plugin-transform-classes | |
| ...js/vendors.e23579ff.js:2:580503  (yastatic.net) | Array.from | |
| ...js/vendors.e23579ff.js:2:579724  (yastatic.net) | Array.prototype.conca t | |
| ...js/vendors.e23579ff.js:2:580069  (yastatic.net) | Array.prototype.filte r | |
| ...js/vendors.e23579ff.js:2:580328  (yastatic.net) | Array.prototype.find | |
| ...js/vendors.e23579ff.js:2:580673  (yastatic.net) | Array.prototype.inclu des | |
| ...js/vendors.e23579ff.js:2:581552  (yastatic.net) | Array.prototype.join | |
| ...js/vendors.e23579ff.js:2:581729  (yastatic.net) | Array.prototype.map | |
| ...js/vendors.e23579ff.js:2:582509  (yastatic.net) | Array.prototype.slice | |

| URL | | Est Savings |
|---|---|---|
| ...js/vendors.e23579ff.js:2:583552  (yastatic.net) | Array.prototype.sort | |
| ...js/vendors.e23579ff.js:2:588186  (yastatic.net) | Object.assign | |
| ...js/vendors.e23579ff.js:2:603026  (yastatic.net) | Object.create | |
| ...js/vendors.e23579ff.js:2:588323  (yastatic.net) | Object.entries | |
| ...js/vendors.e23579ff.js:2:588454  (yastatic.net) | Object.fromEntries | |
| ...js/vendors.e23579ff.js:2:588665  (yastatic.net) | Object.getOwnProperty Descriptor | |
| ...js/vendors.e23579ff.js:2:588894  (yastatic.net) | Object.getOwnProperty Descriptors | |
| ...js/vendors.e23579ff.js:2:589377  (yastatic.net) | Object.getPrototypeOf | |
| ...js/vendors.e23579ff.js:2:589555  (yastatic.net) | Object.keys | |
| ...js/vendors.e23579ff.js:2:590017  (yastatic.net) | Object.setPrototypeOf | |
| ...js/vendors.e23579ff.js:2:596215  (yastatic.net) | String.prototype.ends With | |
| ...js/vendors.e23579ff.js:2:596595  (yastatic.net) | String.prototype.incl udes | |
| ...js/vendors.e23579ff.js:2:597127  (yastatic.net) | String.prototype.link | |
| ...js/player-sdk.js  (yastatic.net) | | 9.9 KiB |
| ...js/player-sdk.js:2:43060  (yastatic.net) | @babel/plugin-transform-classes | |
| ...js/player-sdk.js:2:31633  (yastatic.net) | @babel/plugin-transform-regenerator | |
| ...js/player-sdk.js:2:16549  (yastatic.net) | @babel/plugin-transform-spread | |
| ...js/player-sdk.js:2:2035175  (yastatic.net) | Array.from | |
| ...js/player-sdk.js:2:2035845  (yastatic.net) | Array.isArray | |
| ...js/player-sdk.js:2:2037112  (yastatic.net) | Array.of | |
| ...js/player-sdk.js:2:2032139  (yastatic.net) | Array.prototype.at | |
| ...js/player-sdk.js:2:2032612  (yastatic.net) | Array.prototype.conca t | |
| ...js/player-sdk.js:2:2032945  (yastatic.net) | Array.prototype.copyW ithin | |
| ...js/player-sdk.js:2:2033073  (yastatic.net) | Array.prototype.every | |
| ...js/player-sdk.js:2:2033264  (yastatic.net) | Array.prototype.fill | |

| URL | | Est Savings |
|---|---|---|
| ...js/player-sdk.js:2:2033381 (yastatic.net) | Array.prototype.filter | |
| ...js/player-sdk.js:2:2034345 (yastatic.net) | Array.prototype.find | |
| ...js/player-sdk.js:2:2033659 (yastatic.net) | Array.prototype.findIndex | |
| ...js/player-sdk.js:2:2034093 (yastatic.net) | Array.prototype.findLast | |
| ...js/player-sdk.js:2:2033879 (yastatic.net) | Array.prototype.findLastIndex | |
| ...js/player-sdk.js:2:2034837 (yastatic.net) | Array.prototype.flat | |
| ...js/player-sdk.js:2:2034570 (yastatic.net) | Array.prototype.flatMap | |
| ...js/player-sdk.js:2:2035064 (yastatic.net) | Array.prototype.forEach | |
| ...js/player-sdk.js:2:2035350 (yastatic.net) | Array.prototype.includes | |
| ...js/player-sdk.js:2:2035669 (yastatic.net) | Array.prototype.indexOf | |
| ...js/player-sdk.js:2:2036609 (yastatic.net) | Array.prototype.join | |
| ...js/player-sdk.js:2:2036892 (yastatic.net) | Array.prototype.map | |
| ...js/player-sdk.js:2:2038762 (yastatic.net) | Array.prototype.slice | |
| ...js/player-sdk.js:2:2039169 (yastatic.net) | Array.prototype.some | |
| ...js/player-sdk.js:2:2040006 (yastatic.net) | Array.prototype.sort | |
| ...js/player-sdk.js:2:2041397 (yastatic.net) | Array.prototype.unshift | |
| ...js/player-sdk.js:2:1931201 (yastatic.net) | Math.imul | |
| ...js/player-sdk.js:2:2042305 (yastatic.net) | String.prototype.includes | |
| ...js/player-sdk.js:2:2043005 (yastatic.net) | String.prototype.startsWith | |
| ...chunks/4756-b583e5d5e04c813f.js (yastatic.net) | | 9.4 KiB |
| ...chunks/4756-b583e5d5e04c813f.js:1:36201 (yastatic.net) | Array.prototype.at | |
| ...chunks/4756-b583e5d5e04c813f.js:1:35589 (yastatic.net) | Array.prototype.flat | |
| ...chunks/4756-b583e5d5e04c813f.js:1:35702 (yastatic.net) | Array.prototype.flatMap | |

| URL | | Est Savings |
|---|---|---|
| ...chunks/4756-b583e5d5e04c813f.js:1:36078  (yastatic.net) | Object.fromEntries | |
| ...chunks/4756-b583e5d5e04c813f.js:1:36336  (yastatic.net) | Object.hasOwn | |
| ...chunks/4756-b583e5d5e04c813f.js:1:35331  (yastatic.net) | String.prototype.trimEnd | |
| ...chunks/4756-b583e5d5e04c813f.js:1:35246  (yastatic.net) | String.prototype.trimStart | |
| ...js/yasp.js  (yastatic.net) | | 4.3 KiB |
| ...js/yasp.js:2:559  (yastatic.net) | @babel/plugin-transform-classes | |
| ...js/yasp.js:2:7062  (yastatic.net) | @babel/plugin-transform-regenerator | |
| ...js/yasp.js:2:88025  (yastatic.net) | @babel/plugin-transform-spread | |
| ...js/yasp.js:2:933458  (yastatic.net) | Math.imul | |
| ...js/main.9dda9158.js  (yastatic.net) | | 0.4 KiB |
| ...js/main.9dda9158.js:2:12808  (yastatic.net) | @babel/plugin-transform-classes | |
| ...js/main.9dda9158.js:2:89476  (yastatic.net) | @babel/plugin-transform-regenerator | |
| ...js/main.9dda9158.js:2:11131  (yastatic.net) | @babel/plugin-transform-spread | |
| ...js/main.9dda9158.js  (yastatic.net) | | 0.4 KiB |
| ...js/main.9dda9158.js:2:12808  (yastatic.net) | @babel/plugin-transform-classes | |
| ...js/main.9dda9158.js:2:89476  (yastatic.net) | @babel/plugin-transform-regenerator | |
| ...js/main.9dda9158.js:2:11131  (yastatic.net) | @babel/plugin-transform-spread | |
| ...chunks/8855.ca89ed4f58385947.js  (yastatic.net) | | 0.3 KiB |
| ...chunks/8855.ca89ed4f58385947.js:1:737  (yastatic.net) | @babel/plugin-transform-classes | |
| ...chunks/1610-3ba0ef92a66f1081.js  (yastatic.net) | | 0.3 KiB |
| ...chunks/1610-3ba0ef92a66f1081.js:1:21838  (yastatic.net) | @babel/plugin-transform-classes | |

| URL | | Est Savings |
|---|---|---|
| ...chunks/9313-6069d5d21193b1f4.js  (yastatic.net) | | 0.2 KiB |
| ...chunks/9313-6069d5d21193b1f4.js:1:55757  (yastatic.net) | @babel/plugin-transform-classes | |
| ...chunks/f2398544-d9ed39718ecd111e.js  (yastatic.net) | | 0.2 KiB |
| ...chunks/f2398544-d9ed39718ecd111e.js:1:283061  (yastatic.net) | @babel/plugin-transform-classes | |
| **Unattributable** | | **27.0 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 | |
| /writing_mode_assistant.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 | |
| /writing_mode_assistant.js:2:50935 (igpdmclhhlcpoindmhkhillbfhdgoegm) | Object.keys | |
| yandex.ru  1st Party | | **24.7 KiB** |

| URL | | Est Savings |
|---|---|---|
| /payment-manager.js  (payment-widget.plus.yandex.ru) | | 23.8 KiB |
| /payment-manager.js:1:144400  (payment-widget.plus.yandex.ru) | `@babel/plugin-transform-classes` | |
| /payment-manager.js:1:99544  (payment-widget.plus.yandex.ru) | `@babel/plugin-transform-spread` | |
| /payment-manager.js:1:83667  (payment-widget.plus.yandex.ru) | `Array.from` | |
| /payment-manager.js:1:129241  (payment-widget.plus.yandex.ru) | `Array.isArray` | |
| /payment-manager.js:1:116530  (payment-widget.plus.yandex.ru) | `Array.prototype.concat` | |
| /payment-manager.js:1:63586  (payment-widget.plus.yandex.ru) | `Array.prototype.every` | |
| /payment-manager.js:1:74887  (payment-widget.plus.yandex.ru) | `Array.prototype.filter` | |
| /payment-manager.js:1:24469  (payment-widget.plus.yandex.ru) | `Array.prototype.find` | |
| /payment-manager.js:1:133082  (payment-widget.plus.yandex.ru) | `Array.prototype.forEach` | |
| /payment-manager.js:1:19967  (payment-widget.plus.yandex.ru) | `Array.prototype.includes` | |
| /payment-manager.js:1:62280  (payment-widget.plus.yandex.ru) | `Array.prototype.indexOf` | |
| /payment-manager.js:1:22894  (payment-widget.plus.yandex.ru) | `Array.prototype.join` | |
| /payment-manager.js:1:18043  (payment-widget.plus.yandex.ru) | `Array.prototype.map` | |
| /payment-manager.js:1:118238  (payment-widget.plus.yandex.ru) | `Array.prototype.slice` | |
| /payment-manager.js:1:29828  (payment-widget.plus.yandex.ru) | `Array.prototype.sort` | |
| /payment-manager.js:1:50446  (payment-widget.plus.yandex.ru) | `Object.assign` | |
| /payment-manager.js:1:59735  (payment-widget.plus.yandex.ru) | `Object.create` | |
| /payment-manager.js:1:13403  (payment-widget.plus.yandex.ru) | `Object.entries` | |
| /payment-manager.js:1:40064  (payment-widget.plus.yandex.ru) | `Object.getOwnPropertyDescriptor` | |
| /payment-manager.js:1:60211  (payment-widget.plus.yandex.ru) | `Object.getOwnPropertyDescriptors` | |
| /payment-manager.js:1:4980  (payment-widget.plus.yandex.ru) | `Object.keys` | |
| /payment-manager.js:1:79832  (payment-widget.plus.yandex.ru) | `Promise.allSettled` | |
| /payment-manager.js:1:60687  (payment-widget.plus.yandex.ru) | `Promise.any` | |
| /payment-manager.js:1:80893  (payment-widget.plus.yandex.ru) | `String.fromCodePoint` | |

| URL | | Est Savings |
|---|---|---|
| /payment-manager.js:1:134725 (payment-widget.plus.yandex.ru) | String.prototype.endsWith | |
| /payment-manager.js:1:36981 (payment-widget.plus.yandex.ru) | String.prototype.includes | |
| /payment-manager.js:1:75523 (payment-widget.plus.yandex.ru) | String.prototype.trim | |
| /get_player/player-sdk.js? vpuid=0pu6t6x0b4&version=12569 (frontend.vh.yandex.ru) | | 0.3 KiB |
| /get_player/player-sdk.js? vpuid=0pu6t6x0b4&version=12569:2:2044 (frontend.vh.yandex.ru) | @babel/plugin-transform-classes | |
| /get_player/yasp.js? vpuid=lc4qmki66y&version=12946 (frontend.vh.yandex.ru) | | 0.3 KiB |
| /get_player/yasp.js? vpuid=lc4qmki66y&version=12946:1:2441 (frontend.vh.yandex.ru) | @babel/plugin-transform-classes | |
| ...system/context.js (yandex.ru) | | 0.3 KiB |
| ...system/context.js:2:8021 (yandex.ru) | @babel/plugin-transform-classes | |

## Avoid enormous network payloads — Total size was 3,843 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 (8)

| URL | Transfer Size |
|---|---|
| Yandex CDN  Cdn | **1,069.9 KiB** |
| ...js/player-sdk.js (yastatic.net) | 309.9 KiB |
| ...js/vendors.e23579ff.js (yastatic.net) | 195.9 KiB |
| ...js/yasp.js (yastatic.net) | 151.2 KiB |
| ...1302950/2b50b5f....js (yastatic.net) | 133.3 KiB |
| ...chunks/9162504f.c89e3eb98c813919.js (yastatic.net) | 121.5 KiB |
| ...chunks/1230-607d264bf52a7dac.js (yastatic.net) | 84.5 KiB |

| URL | Transfer Size |
|---|---|
| ...chunks/f2398544-d9ed39718ecd111e.js  (yastatic.net) | 73.6 KiB |
| yandex.ru  `1st Party` | **230.8 KiB** |
| ...system/context.js  (yandex.ru) | 119.6 KiB |
| https://music.yandex.ru | 111.2 KiB |
| Yandex Metrica  `Analytics` | **84.9 KiB** |
| /metrika/tag.js  (mc.yandex.ru) | 84.9 KiB |

## Avoid an excessive DOM size  — 1,422 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 |
|---|---|---|
| Total DOM Elements | | 1,422 |
| Maximum DOM Depth | button#_r_69_ > span.JjlbHZ4FaP9EAcR_1DxF > svg.J9wTKytjOWG73QMoN5WP > use  `<use xlink:href="/icons/sprite.svg#more_xxs">` | 25 |
| Maximum Child Elements | body.ym-font-music  `<body class="ym-font-music ym-dark-theme">` | 104 |

## ◯ Avoid long main-thread tasks  — 9 long tasks 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 |
|---|---|---|
| Yandex CDN  `Cdn` | | **789 ms** |
| ...chunks/6490-eb07dd8a1ab8a911.js  (yastatic.net) | 3,020 ms | 143 ms |
| ...js/yasp.js  (yastatic.net) | 4,608 ms | 127 ms |
| ...js/main.9dda9158.js  (yastatic.net) | 2,133 ms | 93 ms |
| ...js/player-sdk.js  (yastatic.net) | 4,448 ms | 79 ms |

| URL | Start Time | Duration |
|---|---|---|
| …js/main.9dda9158.js  (yastatic.net) | 764 ms | 77 ms |
| …chunks/4756-b583e5d5e04c813f.js  (yastatic.net) | 3,456 ms | 77 ms |
| …chunks/4756-b583e5d5e04c813f.js  (yastatic.net) | 3,329 ms | 75 ms |
| …chunks/1230-607d264bf52a7dac.js  (yastatic.net) | 3,260 ms | 63 ms |
| …chunks/5126-5828951c11e53b4d.js  (yastatic.net) | 2,460 ms | 55 ms |

○ 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 |
|---|---|
| Чарт 1 БАНК ICEGERGERT, Zivert 02:58 2 Силуэт из к/ф «Алиса в Стране Чудес» Ван… `<section class="CarouselWithColumnsBlock_root__v_qoo SkeletonBlock_container_withContentVi…" data-intersection-property-id="ALL_chart">` | 0.088 |

○ User Timing marks and measures — 8 user timings ⌄

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.
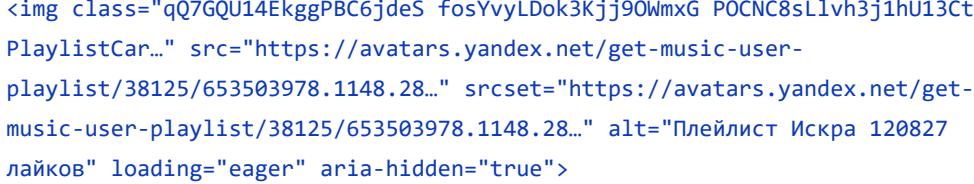
| Name | Type | Start Time | Duration |
|---|---|---|---|
| 2876: 503.70000000298023 | Mark | 503.83 ms | |
| 3036: 361.79999999701977 | Mark | 760.59 ms | |
| 1926.2794: 820 | Mark | 877.14 ms | |
| 1926.2793: 820 | Mark | 877.30 ms | |
| 3036: 243.40000000596046 | Mark | 1,006.76 ms | |
| 1724: 310.29999999701977 | Mark | 1,073.71 ms | |
| largest-loading-elem-paint: 820 | Mark | 2,316.49 ms | |

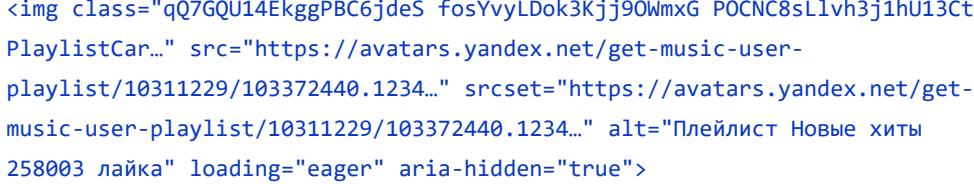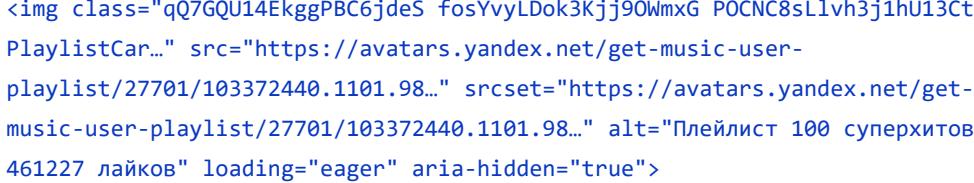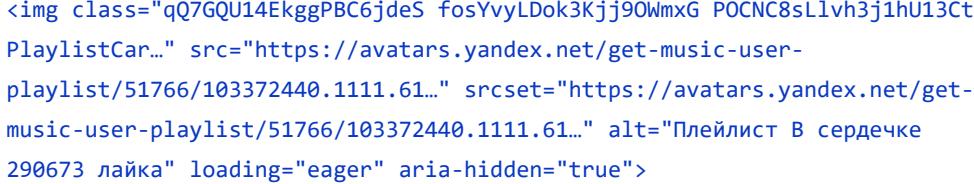| Name | Type | Start Time | Duration |
|------|------|-----------|----------|
| my-vibe-button-loading-time: 2782 | Mark | 2,781.67 ms | |

◯ Avoid non-composited animations — 13 animated elements found ⌄

Animations which are not composited can be janky and increase CLS. [Learn how to avoid non-composited animations](#) CLS

| Element | Name |
|---------|------|
| Плейлист Вечные хиты 808308 лайков<br>`<img class="qQ7GQU14EkggPBC6jdeS fosYvyLDok3Kjj9OWmxG POCNC8sLlvh3j1hU13Ct PlaylistCar…" src="https://avatars.yandex.net/get-music-user-playlist/11360783/105590476.1250…" srcset="https://avatars.yandex.net/get-music-user-playlist/11360783/105590476.1250…" alt="Плейлист Вечные хиты 808308 лайков" loading="eager" aria-hidden="true">`<br><br>Unsupported CSS Property: background-position-x | K2VhfffBoVb gaaugfOoH |
| Плейлист Топ поисковых запросов 17734 лайка<br>`<img class="qQ7GQU14EkggPBC6jdeS fosYvyLDok3Kjj9OWmxG POCNC8sLlvh3j1hU13Ct PlaylistCar…" src="https://avatars.yandex.net/get-music-user-playlist/10311229/103372440.2632…" srcset="https://avatars.yandex.net/get-music-user-playlist/10311229/103372440.2632…" alt="Плейлист Топ поисковых запросов 17734 лайка" loading="eager" aria-hidden="true">`<br><br>Unsupported CSS Property: background-position-x | K2VhfffBoVb gaaugfOoH |
| Плейлист Лидеры чарта 6973 лайка<br>`<img class="qQ7GQU14EkggPBC6jdeS fosYvyLDok3Kjj9OWmxG POCNC8sLlvh3j1hU13Ct PlaylistCar…" src="https://avatars.yandex.net/get-music-user-playlist/11407514/653503978.1490…" srcset="https://avatars.yandex.net/get-music-user-playlist/11407514/653503978.1490…" alt="Плейлист Лидеры чарта 6973 лайка" loading="eager" aria-hidden="true">`<br><br>Unsupported CSS Property: background-position-x | K2VhfffBoVb gaaugfOoH |
| a.buOTZq_TKQOVyjMLrXvB > div.qalScXjx1qyXuaIHXQIo > div.MixesGridMixCard_plate__ONH3P > img.qQ7GQU14EkggPBC6jdeS<br>`<img class="qQ7GQU14EkggPBC6jdeS qq6y6t3GDqWHbY9QpSrd POCNC8sLlvh3j1hU13Ct MixesGridMi…" src="https://avatars.yandex.net/get-music-misc/70683/mixes.covers.B96IrjJKFIW1k…" srcset="https://avatars.yandex.net/get-music-misc/70683/mixes.covers.B96IrjJKFIW1k…" alt="" loading="eager">` | |

| Element | Name |
|---|---|
| Unsupported CSS Property: background-position-x | K2VhfffBoVbgaaugfOoH |

Плейлист Искра 120827 лайков
```
<img class="qQ7GQU14EkggPBC6jdeS fosYvyLDok3Kjj9OWmxG POCNC8sLlvh3j1hU13Ct
PlaylistCar…" src="https://avatars.yandex.net/get-music-user-
playlist/38125/653503978.1148.28…" srcset="https://avatars.yandex.net/get-
music-user-playlist/38125/653503978.1148.28…" alt="Плейлист Искра 120827
лайков" loading="eager" aria-hidden="true">
```

| | K2VhfffBoVbgaaugfOoH |
|---|---|
| Unsupported CSS Property: background-position-x | |

Плейлист Хиты FM 610609 лайков
```
<img class="qQ7GQU14EkggPBC6jdeS fosYvyLDok3Kjj9OWmxG POCNC8sLlvh3j1hU13Ct
PlaylistCar…" src="https://avatars.yandex.net/get-music-user-
playlist/11360783/139954184.1029…" srcset="https://avatars.yandex.net/get-
music-user-playlist/11360783/139954184.1029…" alt="Плейлист Хиты FM 610609
лайков" loading="eager" aria-hidden="true">
```

| | K2VhfffBoVbgaaugfOoH |
|---|---|
| Unsupported CSS Property: background-position-x | |

a.buOTZq_TKQOVyjMLrXvB > div.qalScXjx1qyXuaIHXQIo >
div.MixesGridMixCard_plate__ONH3P > img.qQ7GQU14EkggPBC6jdeS
```
<img class="qQ7GQU14EkggPBC6jdeS qq6y6t3GDqWHbY9QpSrd POCNC8sLlvh3j1hU13Ct
MixesGridMi…" src="https://avatars.yandex.net/get-music-misc/69699/
mixes.covers.uHnSyrvz7uioK…" srcset="https://avatars.yandex.net/get-music-
misc/69699/mixes.covers.uHnSyrvz7uioK…" alt="" loading="eager">
```

| | K2VhfffBoVbgaaugfOoH |
|---|---|
| Unsupported CSS Property: background-position-x | |

a.buOTZq_TKQOVyjMLrXvB > div.qalScXjx1qyXuaIHXQIo >
div.MixesGridMixCard_plate__ONH3P > img.qQ7GQU14EkggPBC6jdeS
```
<img class="qQ7GQU14EkggPBC6jdeS qq6y6t3GDqWHbY9QpSrd POCNC8sLlvh3j1hU13Ct
MixesGridMi…" src="https://avatars.yandex.net/get-music-misc/34161/
mixes.covers.NHJtduUgv934h…" srcset="https://avatars.yandex.net/get-music-
misc/34161/mixes.covers.NHJtduUgv934h…" alt="" loading="eager">
```

| | K2VhfffBoVbgaaugfOoH |
|---|---|
| Unsupported CSS Property: background-position-x | |

a.buOTZq_TKQOVyjMLrXvB > div.qalScXjx1qyXuaIHXQIo >
div.MixesGridMixCard_plate__ONH3P > img.qQ7GQU14EkggPBC6jdeS
```
<img class="qQ7GQU14EkggPBC6jdeS qq6y6t3GDqWHbY9QpSrd POCNC8sLlvh3j1hU13Ct
MixesGridMi…" src="https://avatars.yandex.net/get-music-misc/49997/
mixes.covers.iQ2HgSngw6E12…" srcset="https://avatars.yandex.net/get-music-
misc/49997/mixes.covers.iQ2HgSngw6E12…" alt="" loading="eager">
```

| Element | Name |
|---|---|
| Unsupported CSS Property: background-position-x | K2VhfffBoVb gaaugfOoH |

Плейлист Новые хиты 258003 лайка
```
<img class="qQ7GQU14EkggPBC6jdeS fosYvyLDok3Kjj9OWmxG POCNC8sLlvh3j1hU13Ct
PlaylistCar…" src="https://avatars.yandex.net/get-music-user-
playlist/10311229/103372440.1234…" srcset="https://avatars.yandex.net/get-
music-user-playlist/10311229/103372440.1234…" alt="Плейлист Новые хиты
258003 лайка" loading="eager" aria-hidden="true">
```

| | K2VhfffBoVb gaaugfOoH |
|---|---|
| Unsupported CSS Property: background-position-x | |

Плейлист 100 суперхитов 461227 лайков
```
<img class="qQ7GQU14EkggPBC6jdeS fosYvyLDok3Kjj9OWmxG POCNC8sLlvh3j1hU13Ct
PlaylistCar…" src="https://avatars.yandex.net/get-music-user-
playlist/27701/103372440.1101.98…" srcset="https://avatars.yandex.net/get-
music-user-playlist/27701/103372440.1101.98…" alt="Плейлист 100 суперхитов
461227 лайков" loading="eager" aria-hidden="true">
```

| | K2VhfffBoVb gaaugfOoH |
|---|---|
| Unsupported CSS Property: background-position-x | |

Плейлист В сердечке 290673 лайка
```
<img class="qQ7GQU14EkggPBC6jdeS fosYvyLDok3Kjj9OWmxG POCNC8sLlvh3j1hU13Ct
PlaylistCar…" src="https://avatars.yandex.net/get-music-user-
playlist/51766/103372440.1111.61…" srcset="https://avatars.yandex.net/get-
music-user-playlist/51766/103372440.1111.61…" alt="Плейлист В сердечке
290673 лайка" loading="eager" aria-hidden="true">
```

| | K2VhfffBoVb gaaugfOoH |
|---|---|
| Unsupported CSS Property: background-position-x | |

a.buOTZq_TKQOVyjMLrXvB > div.qaIScXjx1qyXuaIHXQIo >
div.MixesGridMixCard_plate__ONH3P > img.qQ7GQU14EkggPBC6jdeS
```
<img class="qQ7GQU14EkggPBC6jdeS qq6y6t3GDqWHbY9QpSrd POCNC8sLlvh3j1hU13Ct
MixesGridMi…" src="https://avatars.yandex.net/get-music-misc/29541/
mixes.covers.MW7YOlYcL6ief…" srcset="https://avatars.yandex.net/get-music-
misc/29541/mixes.covers.MW7YOlYcL6ief…" alt="" loading="eager">
```

| | K2VhfffBoVb gaaugfOoH |
|---|---|
| Unsupported CSS Property: background-position-x | |

○ Avoid chaining critical requests — 33 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: **357.889 ms**

*Initial Navigation*

      https://music.yandex.ru

            ...css/1fbc062eefd3de5c.css   (yastatic.net) **- 13.432 ms,** 2.52 KiB

            ...css/0034daf31ae43afc.css   (yastatic.net) **- 14.561 ms,** 1.57 KiB

            ...css/7abbf99ff3a46e5e.css   (yastatic.net) **- 15.74 ms,** 0.99 KiB

            ...css/bed3f1db515d86e6.css   (yastatic.net) **- 16.214 ms,** 1.05 KiB

            ...css/e499515d9009d024.css   (yastatic.net) **- 16.656 ms,** 1.53 KiB

            ...css/6a4f65a786....css   (yastatic.net) **- 16.903 ms,** 1.90 KiB

            ...css/0e311b583f81e900.css   (yastatic.net) **- 17.092 ms,** 5.68 KiB

            ...css/e5ca2b1c0847a83a.css   (yastatic.net) **- 19.27 ms,** 13.43 KiB

            ...css/5b3509f522d5eb6c.css   (yastatic.net) **- 17.451 ms,** 1.26 KiB

            ...css/18139684db2d2add.css   (yastatic.net) **- 17.613 ms,** 4.99 KiB

            ...css/c56350f0aa1c7420.css   (yastatic.net) **- 26.953 ms,** 6.40 KiB

            ...css/3ba30d0361b900af.css   (yastatic.net) **- 27.689 ms,** 1.76 KiB

            ...css/dba09ea03b4b8bb7.css   (yastatic.net) **- 28.335 ms,** 3.69 KiB

            ...css/31dbbabe384c77d5.css   (yastatic.net) **- 28.881 ms,** 1.48 KiB

            ...css/5b280d1c651dbe6a.css   (yastatic.net) **- 29.417 ms,** 1.85 KiB

            ...css/0fb2e0c1de52816e.css   (yastatic.net) **- 29.956 ms,** 4.71 KiB

            ...css/cc7df74b931e2faf.css   (yastatic.net) **- 30.214 ms,** 1.73 KiB

            ...css/6797216c79153119.css   (yastatic.net) **- 30.505 ms,** 1.47 KiB

            ...css/899...f69dd.css   (yastatic.net) **- 30.802 ms,** 1.25 KiB

            ...css/8ff0fd865887b3e7.css   (yastatic.net) **- 31.073 ms,** 1.24 KiB

            ...css/23fa555cd392cfbc.css   (yastatic.net) **- 31.384 ms,** 1.23 KiB

            ...css/375e4df95ad80938.css   (yastatic.net) **- 31.679 ms,** 1.34 KiB

            ...css/d309a2387fb941aa.css   (yastatic.net) **- 31.935 ms,** 1.77 KiB

            ...css/b6ff497e2e31e020.css   (yastatic.net) **- 32.324 ms,** 2.13 KiB

            ...css/67b203fa10a797f3.css   (yastatic.net) **- 32.688 ms,** 2.41 KiB

            ...css/024...aae292.css   (yastatic.net) **- 33.012 ms,** 4.62 KiB

            ...css/c20102e14b697812.css   (yastatic.net) **- 34.066 ms,** 4.13 KiB

            ...css/c3874fb084de8757.css   (yastatic.net) **- 34.377 ms,** 4.34 KiB

            /styles/fonts.css   (music.yandex.ru) **- 46.974 ms,** 4.30 KiB

            ...static/rsc-cache-tab-initializer.js   (yastatic.net) **- 29.032 ms,** 0.77 KiB

            ...static/rsc-cache-update-ru.js   (yastatic.net) **- 35.799 ms,** 17.99 KiB

            /rumScript.js   (music.yandex.ru) **- 139.082 ms,** 13.32 KiB

/errorBoosterScript.js   (music.yandex.ru) **- 67.136 ms,** 7.01 KiB

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

PASSED AUDITS (19)                                                                                                          Show

Eliminate render-blocking resources                                                                             ⌄

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

Properly size images                                                                                                     ⌄

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

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

Minify CSS                                                                                                                    ⌄

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

Minify JavaScript                                                                                                          ⌄

Minifying JavaScript files can reduce payload sizes and script parse time. [Learn how to minify JavaScript](#). FCP   LCP

Efficiently encode images                                                                                             ⌄

Optimized images load faster and consume less cellular data. [Learn how to efficiently encode images](#). FCP   LCP

Preconnect to required origins                                                                                      ⌄

**Warnings:**

- A `` `<link rel=preconnect>` `` was found for "https://ads.adfox.ru" but was not used by the browser. Only use `` `preconnect` `` for important origins that the page will certainly request.
- More than 2 `` `<link rel=preconnect>` `` connections were found. These should be used sparingly and only to the most important 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`

---

Initial server response time was short  — Root document took 140 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 |
|---|---|
| yandex.ru  `1st Party` | **140 ms** |
| https://music.yandex.ru | 140 ms |

---

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

### All text remains visible during webfont loads ⌄

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

### 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

### 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.

**80**

## 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 |
| --- |
| button.UserID-Account > div.UserID-Badge > div.UserID-Avatar > img.UserID-Avatar-Image `<img src="https://avatars.mds.yandex.net/get-yapic/0/0-0/islands-middle" class="UserID-Avatar-Image" srcset="https://avatars.mds.yandex.net/get-yapic/0/0-0/islands-middle 1x, https://…">` |

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.

### BEST PRACTICES

⚠ `[user-scalable="no"]` is used in the `<meta name="viewport">` element or the `[maximum-scale]` attribute is 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.

Failing Elements

head > meta

```
<meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1, user-
scalable=no">
```

⚠️ Touch targets do not have sufficient size or 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.

Failing Elements

Лидеры чарта

```
<a target="_self" rel="" class="buOTZq_TKQOVyjMLrXvB PlaylistCard_titleLink__H8qEc" href="/
playlists/85641e37-ad67-d8ff-b6b9-92554eb5ca59">
```

6 973
```
<button class="cpeagBA1_PblpJn8Xgtv UDMYhpDjiAFT3xUx268O dgV08FKVLZKFsucuiryn
IlG7b1K0AD7…" type="button" aria-label="6973 лайка" aria-live="off" aria-busy="false">
```

Новые хиты

```
<a target="_self" rel="" class="buOTZq_TKQOVyjMLrXvB PlaylistCard_titleLink__H8qEc" href="/
playlists/3b9e1b8a-c799-8c49-42e2-b9e4eec2914e">
```

258 003
```
<button class="cpeagBA1_PblpJn8Xgtv UDMYhpDjiAFT3xUx268O dgV08FKVLZKFsucuiryn
IlG7b1K0AD7…" type="button" aria-label="258003 лайка" aria-live="off" aria-busy="false">
```

Хиты FM

```
<a target="_self" rel="" class="buOTZq_TKQOVyjMLrXvB PlaylistCard_titleLink__H8qEc" href="/
playlists/c973c70d-f23a-7235-29d5-07efa0eb2845">
```

610 609
```
<button class="cpeagBA1_PblpJn8Xgtv UDMYhpDjiAFT3xUx268O dgV08FKVLZKFsucuiryn
IlG7b1K0AD7…" type="button" aria-label="610609 лайков" aria-live="off" aria-busy="false">
```

Искра

```
<a target="_self" rel="" class="buOTZq_TKQOVyjMLrXvB PlaylistCard_titleLink__H8qEc" href="/
playlists/f1e2b9bf-3e53-d72f-8429-e6471fc6030b">
```

120 827
```
<button class="cpeagBA1_PblpJn8Xgtv UDMYhpDjiAFT3xUx268O dgV08FKVLZKFsucuiryn
IlG7b1K0AD7…" type="button" aria-label="120827 лайков" aria-live="off" aria-busy="false">
```

100 суперхитов

```
<a target="_self" rel="" class="buOTZq_TKQOVyjMLrXvB PlaylistCard_titleLink__H8qEc" href="/
playlists/407d0494-d589-84ff-4824-ebb99bec315f">
```

| Failing Elements |
| --- |
| 461 227<br>`<button class="cpeagBA1_PblpJn8Xgtv UDMYhpDjiAFT3xUx268O dgV08FKVLZKFsucuiryn`<br>`IlG7b1K0AD7…" type="button" aria-label="461227 лайков" aria-live="off" aria-busy="false">` |

These items highlight common accessibility best practices.

## ARIA

🔺 `[aria-hidden="true"]` elements 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.

| Failing Elements |
| --- |
| ▪<br>div.WithTopBanner_root__P__x3 > div.WithTopBanner_content__6Vh7a > div.CommonLayout_root__WC_W1 > span<br>`<span data-type="outside" tabindex="0" aria-hidden="true" data-floating-ui-focus-guard="" style="border: 0px; clip: rect(0px, 0px, 0px, 0px); height: 1px; margin: -1px;" data-floating-ui-inert="">`<br><br>▪<br>div.WithTopBanner_root__P__x3 > div.WithTopBanner_content__6Vh7a > div.CommonLayout_root__WC_W1 > span<br>`<span data-type="outside" tabindex="0" aria-hidden="true" data-floating-ui-focus-guard="" style="border: 0px; clip: rect(0px, 0px, 0px, 0px); height: 1px; margin: -1px;" data-floating-ui-inert="">` |

🔺 Elements use prohibited 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.

| Failing Elements |
| --- |
| Трек загружается<br>`<div aria-label="Трек загружается" aria-live="off" aria-busy="false" class="PlaylistTrackShimmer_root__nZ9KR">` |

Failing Elements

Трек загружается
```
<div aria-label="Трек загружается" aria-live="off" aria-busy="false"
class="PlaylistTrackShimmer_root__nZ9KR">
```

Трек загружается
```
<div aria-label="Трек загружается" aria-live="off" aria-busy="false"
class="PlaylistTrackShimmer_root__nZ9KR">
```

Трек загружается
```
<div aria-label="Трек загружается" aria-live="off" aria-busy="false"
class="PlaylistTrackShimmer_root__nZ9KR">
```

Трек загружается
```
<div aria-label="Трек загружается" aria-live="off" aria-busy="false"
class="PlaylistTrackShimmer_root__nZ9KR">
```

Трек загружается
```
<div aria-label="Трек загружается" aria-live="off" aria-busy="false"
class="PlaylistTrackShimmer_root__nZ9KR">
```

Трек загружается
```
<div aria-label="Трек загружается" aria-live="off" aria-busy="false"
class="PlaylistTrackShimmer_root__nZ9KR">
```

Трек загружается
```
<div aria-label="Трек загружается" aria-live="off" aria-busy="false"
class="PlaylistTrackShimmer_root__nZ9KR">
```

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.

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 (23)                                              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](#).

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.

`[role]` values are valid    ⌄

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

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.

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.

### 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 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.

### 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.

### 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.

### 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`.

### Heading elements appear 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.

### 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](#).

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](#).

○ 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](#).

○ `<dl>`'s 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](#).

○    Definition list items are 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](#).

○    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](#).

○    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](#).

○    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](#).

○ 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](#).

○ 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](#).

○ `<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

### 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 |
|---|---|---|
| Host allowlists can frequently be bypassed. Consider using CSP nonces or hashes instead, along with `'strict-dynamic'` if necessary. | `script-src` | High |
| Consider adding `'unsafe-inline'` (ignored by browsers supporting nonces/hashes) to be backward compatible with older browsers. | `script-src` | Medium |

○    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 `includeSubDomains` directive found | `includeSubDomains` | Medium |

| Description | Directive | Severity |
|-------------|-----------|----------|
| No `preload` directive found | preload | Medium |

○  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 |

## GENERAL

○  Detected JavaScript libraries                                                         ⌄

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

| Name | Version |
|------|---------|
| core-js | core-js-global@3.1.3; core-js-pure@3.42.0; core-js-global@3.6.4; core-js-global@3.25.5 |

PASSED AUDITS (14)                                                                        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](#).

Avoids deprecated APIs                                                                    ⌄

Deprecated APIs will eventually be removed from the browser. [Learn more about deprecated APIs](#).

Avoids third-party cookies ⌄

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

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.

#### No browser errors 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

#### No issues 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.

#### 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.

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 |
| --- |
| button.UserID-Account > div.UserID-Badge > div.UserID-Avatar > img.UserID-Avatar-Image `<img src="https://avatars.mds.yandex.net/get-yapic/0/0-0/islands-middle" class="UserID-Avatar-Image" srcset="https://avatars.mds.yandex.net/get-yapic/0/0-0/islands-middle 1x, https://…">` |

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 (9)                                                           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`](#).

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, 4:56 PM GMT+3

Initial page load

[Emulated Desktop with Lighthouse 12.6.1](#)

[Custom throttling](#)

[Single page session](#)

[Using Chromium 139.0.0.0 with devtools](#)

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