



Performance



Accessibility



Best Practices



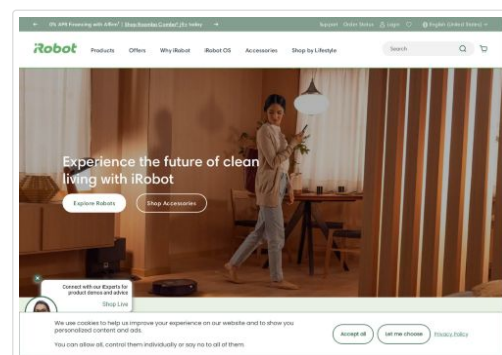
SEO



## 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**

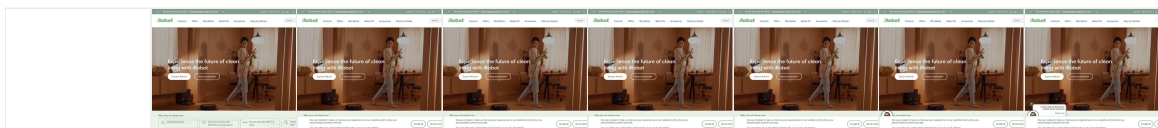
■ Largest Contentful Paint  
**1.3 s**

▲ Total Blocking Time  
**1,530 ms**

● Cumulative Layout Shift  
**0.031**

▲ Speed Index  
**3.3 s**

[View Treemap](#)



### DIAGNOSTICS

▲ Eliminate render-blocking resources — Potential savings of 630 ms

▲ Defer offscreen images — Potential savings of 234 KiB

▲ Reduce unused CSS — Potential savings of 155 KiB

▲ Reduce unused JavaScript — Potential savings of 1,537 KiB

▲ Reduce initial server response time — Root document took 890 ms

▲ Reduce JavaScript execution time — 4.0 s

▲ Minimize main-thread work — 7.8 s

▲ Reduce the impact of third-party code — Third-party code blocked the main thread for 1,150 ms

▲ Largest Contentful Paint element — 1,320 ms

■ Properly size images — Potential savings of 483 KiB

■ Minify JavaScript — Potential savings of 6 KiB

|  |   |
|--|---|
| ■ Serve images in next-gen formats — Potential savings of 10 KiB                   | ▼ |
| ■ Enable text compression — Potential savings of 18 KiB                            | ▼ |
| ■ Avoid serving legacy JavaScript to modern browsers — Potential savings of 77 KiB | ▼ |
| ■ Avoid enormous network payloads — Total size was 5,387 KiB                       | ▼ |
| ■ Serve static assets with an efficient cache policy — 106 resources found         | ▼ |
| ■ Avoid an excessive DOM size — 1,253 elements                                     | ▼ |
| ■ Ensure text remains visible during webfont load                                  | ▼ |
| ■ Does not use passive listeners to improve scrolling performance                  | ▼ |
| ■ Avoid <code>document.write()</code>  | ▼ |
| ■ Image elements do not have explicit <code>width</code> and <code>height</code>   | ▼ |
| ○ Avoid chaining critical requests — 21 chains found                               | ▼ |
| ○ User Timing marks and measures — 6 user timings                                  | ▼ |
| ○ Avoid large layout shifts — 4 layout shifts found                                | ▼ |
| ○ Avoid long main-thread tasks — 13 long tasks found                               | ▼ |
| ○ Avoid non-composited animations — 22 animated elements found                     | ▼ |

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

PASSED AUDITS (10)

Show



## Accessibility

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

### ARIA

|   |   |
|---|---|
| ▲ <code>[aria-*)</code> attributes do not match their roles   | ▼ |
| ▲ Elements with an ARIA <code>[role]</code> that require children to contain a specific <code>[role]</code> are missing some or all of those required children. | ▼ |
| ▲ <code>button</code> , <code>link</code> , and <code>menuitem</code> elements do not have accessible names.  | ▼ |
| ○ ARIA IDs are unique   | ▼ |

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.

NAMES AND LABELS

|  |   |
|--|---|
| ▲ Image elements do not have <code>[alt]</code> attributes | ▼ |
| ▲ Links do not have a discernible name                     | ▼ |

These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

CONTRAST

|   |   |
|---|---|
| ▲ Background and foreground colors do not have a sufficient contrast ratio. | ▼ |
| ▲ Links rely on color to be distinguishable.                                | ▼ |

These are opportunities to improve the legibility of your content.

NAVIGATION

|   |   |
|---|---|
| ▲ Some elements have a <code>[tabindex]</code> value greater than 0 | ▼ |
|---|---|

These are opportunities to improve keyboard navigation in your application.

BEST PRACTICES

|   |   |
|---|---|
| ▲ Touch targets do not have sufficient size or spacing. | ▼ |
|---|---|

These items highlight common accessibility best practices.

|   |      |
|---|------|
| ADDITIONAL ITEMS TO MANUALLY CHECK (10) | Show |
|---|------|

These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

|                    |      |
|--------------------|------|
| PASSED AUDITS (22) | Show |
|--------------------|------|

|                     |      |
|---------------------|------|
| NOT APPLICABLE (25) | Show |
|---------------------|------|



Best Practices

GENERAL

|  |   |
|--|---|
| ▲ Uses deprecated APIs — 1 warning found | ▼ |
|--|---|

|   |   |
|---|---|
| ▲ Uses third-party cookies — 43 cookies found                               | ▼ |
| ▲ Browser errors were logged to the console                                 | ▼ |
| ▲ Issues were logged in the <a href="#">Issues</a> panel in Chrome Devtools | ▼ |
| ○ Detected JavaScript libraries   | ▼ |
| ▲ Missing source maps for large first-party JavaScript                      | ▼ |

#### TRUST AND SAFETY

|   |   |
|---|---|
| ○ Ensure CSP is effective against XSS attacks | ▼ |
|---|---|

PASSED AUDITS (9) Show

NOT APPLICABLE (2) Show



## SEO

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

#### CRAWLING AND INDEXING

|                           |   |
|---------------------------|---|
| ▲ Links are not crawlable | ▼ |
|---------------------------|---|

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

#### CONTENT BEST PRACTICES


|   |   |
|---|---|
| ▲ Image elements do not have <a href="#">[alt]</a> attributes | ▼ |
| ▲ Document doesn't have a valid <a href="#">hreflang</a>      | ▼ |


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


ADDITIONAL ITEMS TO MANUALLY CHECK (1) Show


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


PASSED AUDITS (6) Show


 Captured at Jun 25, 2024, 2:48 PM CDT

 Emulated Desktop with Lighthouse 12.0.0

 Single page session

 Initial page load

 Unknown

 Using HeadlessChromium 125.0.6422.154 with Ir