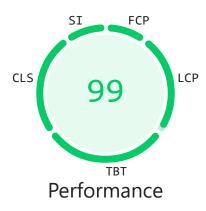


https://davidclamp.github.io/new-milestone/



Performance Accessibility Best Practices



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

▲ 0–49 50–89 90–100



METRICS Expand view

First Contentful Paint

0.7 s

Largest Contentful Paint

0.9 s

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Total Blocking Time

Cumulative Layout Shift

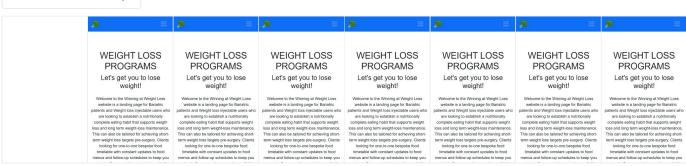
0 ms

0

Speed Index

0.7 s

View Treemap



Later this year, insights will replace performance audits. <u>Learn more and provide feedback</u>

Try insights

<u>here</u>.

Show audits relevant to: All FCP LCP TBT CLS

DIAGNOSTICS

▲ Eliminate render-blocking resources — Est savings of 260 ms

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

URL	Transfer Size	Est Savings
JSDelivr CDN Cdn	27.6 KiB	310 ms
css/bootstrap.min.css (cdn.jsdelivr.net)	27.6 KiB	310 ms
Google Fonts Cdn	1.1 KiB	230 ms
/css2? family=Inter:wght@100900&family=Macondo&display=swap (fonts.googleapis.com)	1.1 KiB	230 ms

▲ Properly size images — Est savings of 25,425 KiB

Serve images that are appropriately-sized to save cellular data and improve load time. <u>Learn how to size images</u>. FCP <u>LCP</u>

	URL	Resource Size	Est Saving
itHub Utility 1st Party		25,592.9 KiB	25,425.4 K
img.rounded-circle.shadow-1-strong.mb-4	images/woman-presses-hands- chest.jpg (davidclamp.github.io)	12,158.4 KiB	12,149.9 k
img.rounded-circle.shadow-1-strong.mb-4	images/bearded-adult- man.jpg (davidclamp.github.io)	9,766.4 KiB	9,759.6 k
img.figure-img.img-fluid.rounded	images/green-apple-meter- white.png (davidclamp.github.io)	1,177.5 KiB	1,107.7 k
mg.card-img-top	images/nunny- 12.jpg (davidclamp.github.io)	1,001.8 KiB	996.1 I
mg.card-img-top	images/Na_july_36.jpg (davidclamp.github.i o)	536.0 KiB	534.2 F
img.syringecard-img-top	images/syringe.jpg (davidclamp.github.io)	241.2 KiB	235.7 k

	URL	Resource Size	Est Savi
img.card-img-top	images/mask- dr.jpg (davidclamp.github.io)	197.2 KiB	194.2
img.card-img-top	images/syringe- man.jpg (davidclamp.github.io)	183.2 KiB	179.0
img	images/dr-inj.jpg (davidclamp.github.io)	169.5 KiB	165.6

▲ Reduce unused CSS — Est savings of 38 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

Show 3rd-party resources (1)

URL	Transfer Size	Est Savings
JSDelivr CDN Cdn	25.5 KiB	23.4 KiB
css/bootstrap.min.css (cdn.jsdelivr.net)	25.5 KiB	23.4 KiB
Unattributable	14.6 KiB	14.4 KiB

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URL	Transfer Size	Est Savings
<pre>/*! * Font Awesome Free 6.7.2 by @fontawesome - https://fontawesome.com * License - https://fonta</pre>	14.6 KiB	14.4 KiB

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. <u>Learn how to set image</u> dimensions CLS

	URL
GitHub Utility 1st Party	
img.rounded-circle.shadow-1-strong.mb-4	images/bearded-adult- man.jpg (davidclamp.github.io)
img.rounded-circle.shadow-1-strong.mb-4	images/woman-presses-hands- chest.jpg (davidclamp.github.io)
img.figure-img.img-fluid.rounded	images/green-apple-meter- white.png (davidclamp.github.io)
img.figure-img.img-fluid.rounded	images/louiseclamp.jpg (davidclamp.github.io)
img.logo	favicon/favicon.ico (davidclamp.github.io)

5/29 about:blank

Serve images in next-gen formats — Est savings of 35,023 KiB

Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption. <u>Learn more about modern image formats</u>. FCP LCP

	URL	Resource Size	Est Savings
GitHub Utility 1st Party		69,123.2 KiB	35,022.9 KiB
img.rounded-circle.shadow-1-strong.mb-4	images/woman-showing-thumbs- up.jpg (davidclamp.github.io)	15,020.4 KiB	9,703.1 KiB
img.rounded-circle.shadow-1-strong.mb-4	images/man-playing- basketball.jpg (davidclamp.github.io)	15,266.7 KiB	8,322.7 KiE
img.rounded-circle.shadow-1-strong.mb-4	images/well-done-thumbs- up.jpg (davidclamp.github.io)	13,500.5 KiB	8,183.3 KiB
img.rounded-circle.shadow-1-strong.mb-4	images/woman-presses-hands- chest.jpg (davidclamp.github.io)	12,158.4 KiB	4,329.4 KiE
img.rounded-circle.shadow-1-strong.mb-4	images/bearded-adult- man.jpg (davidclamp.github.io)	9,766.4 KiB	1,936.5 KiE
img.figure-img.img-fluid.rounded	images/green-apple-meter- white.png (davidclamp.github.io)	1,177.5 KiB	1,082.2 KiE
img.card-img-top	images/nunny- 12.jpg (davidclamp.github.io)	1,001.8 KiB	800.9 KiE

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	URL	Resource Size	Est Savings
img.card-img-top	images/Na_july_36.jpg (davidclamp.github.i o)	536.0 KiB	382.9 KiB
img.rounded-circle.shadow-1-strong.mb-4	images/woman-showing-ok-sign.jpg (davidclamp.github.io)	533.8 KiB	262.5 KiB
img.figure-img.img-fluid.rounded	images/louiseclamp.jpg (davidclamp.github. io)	161.8 KiB	19.4 KiB

Serve static assets with an efficient cache policy — 16 resources found

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

URL	Cache TTL	Transfer Size
GitHub Utility 1st Party		69,964 KiB
images/man-playing-basketball.jpg (davidclamp.github.io)	10m	15,276 KiB
images/woman-showing-thumbs-up.jpg (davidclamp.github.io)	10m	15,030 KiB
images/well-done-thumbs-up.jpg (davidclamp.github.io)	10m	13,509 KiB
images/woman-presses-hands-chest.jpg (davidclamp.github.io)	10m	12,166 KiB
images/bearded-adult-man.jpg (davidclamp.github.io)	10m	9,772 KiB
images/green-apple-meter-white.png (davidclamp.github.io)	10m	1,178 KiB
images/nunny-12.jpg (davidclamp.github.io)	10m	1,003 KiB
images/Na_july_36.jpg (davidclamp.github.io)	10m	537 KiB

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URL	Cache TTL	Transfer Size
images/woman-showing-ok-sign.jpg (davidclamp.github.io)	10m	535 KiB
images/syringe.jpg (davidclamp.github.io)	10m	241 KiB
images/mask-dr.jpg (davidclamp.github.io)	10m	197 KiB
images/syringe-man.jpg (davidclamp.github.io)	10m	183 KiB
images/dr-inj.jpg (davidclamp.github.io)	10m	170 KiB
images/louiseclamp.jpg (davidclamp.github.io)	10m	162 KiB
favicon/favicon.ico (davidclamp.github.io)	10m	4 KiB
css/style.css (davidclamp.github.io)	10m	1 KiB

Efficiently encode images — Est savings of 18,493 KiB

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

	URL	Resource Size	Est Savings
GitHub Utility 1st Party		57,483.8 KiB	18,492.9 KiB
img.rounded-circle.shadow-1-strong.mb-4	images/woman-showing-thumbs- up.jpg (davidclamp.github.io)	15,020.4 KiB	7,044.5 KiB
img.rounded-circle.shadow-1-strong.mb-4	images/well-done-thumbs- up.jpg (davidclamp.github.io)	13,500.5 KiB	5,524.7 KiB
img.rounded-circle.shadow-1-strong.mb-4	images/man-playing- basketball.jpg (davidclamp.github.io)	15,266.7 KiB	4,850.7 KiB
img.card-img-top	images/nunny- 12.jpg (davidclamp.github.io)	1,001.8 KiB	505.7 KiB

	URL	Resource Size	Est Savings
img.rounded-circle.shadow-1-strong.mb-4	images/woman-presses-hands- chest.jpg (davidclamp.github.io)	12,158.4 KiB	414.9 KiB
img.card-img-top	images/Na_july_36.jpg (davidclamp.github.i o)	536.0 KiB	152.4 KiB

Avoid serving legacy JavaScript to modern browsers — Est savings of 0 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 <u>Baseline</u> features, unless you know you must support legacy browsers. <u>Learn why most sites can deploy ES6+ code without transpiling FCP</u> [LCP]

URL		Est Savings
FontAwesome CDN Cdn		0.4 KiB
/aa9af45995.js (kit.fontawesome.com)		0.4 KiB
aa9af45995.js:2	@babel/plugin-transform-spread	

Avoid enormous network payloads — Total size was 70,353 KiB

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

URL	Transfer Size
GitHub Utility 1st Party	69,246.4 KiB
images/man-playing-basketball.jpg (davidclamp.github.io)	15,276.0 KiB
images/woman-showing-thumbs-up.jpg (davidclamp.github.io)	15,029.7 KiB
images/well-done-thumbs-up.jpg (davidclamp.github.io)	13,508.9 KiB
images/woman-presses-hands-chest.jpg (davidclamp.github.io)	12,166.3 KiB

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URL	Transfer Size
images/bearded-adult-man.jpg (davidclamp.github.io)	9,772.0 KiB
images/green-apple-meter-white.png (davidclamp.github.io)	1,178.3 KiB
images/nunny-12.jpg (davidclamp.github.io)	1,002.6 KiB
images/Na_july_36.jpg (davidclamp.github.io)	536.7 KiB
images/woman-showing-ok-sign.jpg (davidclamp.github.io)	534.5 KiB
images/syringe.jpg (davidclamp.github.io)	241.5 KiB

O Avoid chaining critical requests — 7 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: 835.194 ms

Initial Navigation

/new-milestone/ (davidclamp.github.io)

...css/bootstrap.min.css (cdn.jsdelivr.net) - 65.189 ms, 27.58 KiB

...css/style.css (davidclamp.github.io)

/css2?family=Inter:wght@100..900&family=Macondo&display=swap (fonts.googleapis.com) - 35.469 ms, 1.12 KiB

...webfonts/free-fa-brands-400.woff2 (ka-f.fontawesome.com) - 61.832 ms, 116.46 KiB

...webfonts/free-fa-regular-400.woff2 (ka-f.fontawesome.com) - 64.27 ms, 25.51 KiB

...webfonts/free-fa-solid-900.woff2 (ka-f.fontawesome.com) - 110.188 ms, 155.06 KiB

...js/bootstrap.bundle.min.js (cdn.jsdelivr.net) - 65.814 ms, 22.67 KiB

/aa9af45995.js (kit.fontawesome.com) - 458.211 ms, 5.52 KiB

Minimize third-party usage — Third-party code blocked the main thread for 0 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. <u>Learn how to minimize third-party impact</u>. TBT

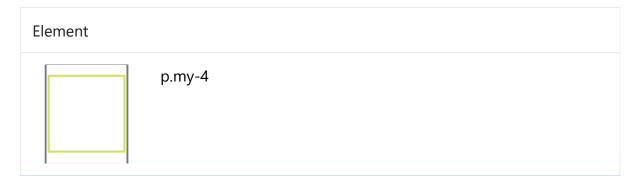
Third-Party	Transfer Size	Main-Thread Blocking Time
FontAwesome CDN Cdn	330 KiB	0 ms

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Third-Party	Transfer Size	Main-Thread Blocking Time
webfonts/free-fa-solid-900.woff2 (ka-f.fontawesome.com)	155 KiB	0 ms
webfonts/free-fa-brands-400.woff2 (ka-f.fontawesome.com)	116 KiB	0 ms
webfonts/free-fa-regular-400.woff2 (ka-f.fontawesome.com)	26 KiB	0 ms
css/free.min.css?token=aa9af45995 (ka-f.fontawesome.com)	22 KiB	0 ms
/aa9af45995.js (kit.fontawesome.com)	6 KiB	0 ms
css/free-v4-shims.min.css?token=aa9af45995 (ka-f.fontawesome.com)	4 KiB	0 ms
css/free-v4-font-face.min.css?token=aa9af45995 (ka-f.fontawesome.com)	1 KiB	0 ms
css/free-v5-font-face.min.css?token=aa9af45995 (ka-f.fontawesome.com)	1 KiB	0 ms
JSDelivr CDN Cdn	50 KiB	0 ms
css/bootstrap.min.css (cdn.jsdelivr.net)	28 KiB	0 ms
js/bootstrap.bundle.min.js (cdn.jsdelivr.net)	23 KiB	0 ms
Google Fonts Cdn	1 KiB	0 ms
/css2? family=Inter:wght@100900&family=Macondo&display=swap (fonts.google apis.com)	1 KiB	0 ms

O Largest Contentful Paint element — 940 ms

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



Phase	% of LCP	Timing
TTFB	32%	300 ms
Load Delay	0%	0 ms

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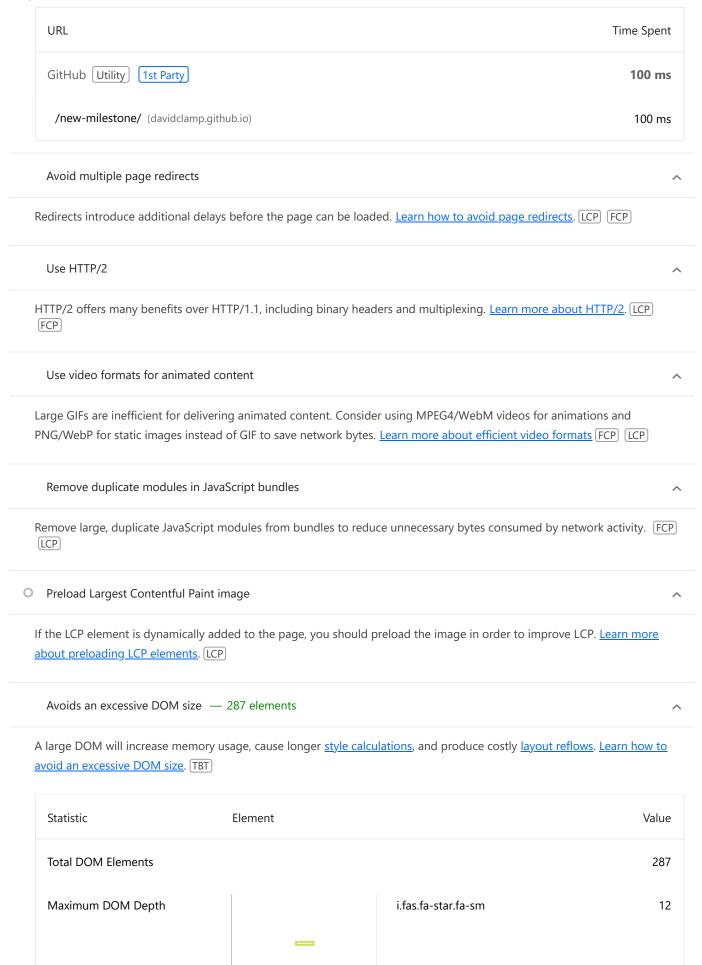
Phase	% of LCP	Timing
Load Time	0%	0 ms
Render Delay	68%	650 ms

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

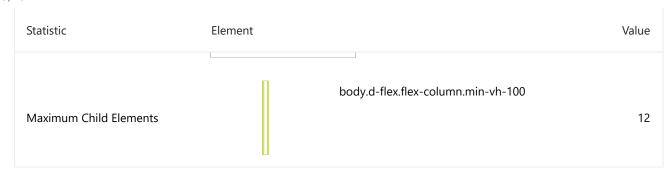
PASSED AUDITS (26)	Hide
Defer offscreen images	^
Consider lazy-loading offscreen and hidden images after all critical resources have interactive. <u>Learn how to defer offscreen images</u> . <u>FCP</u> <u>LCP</u>	e finished loading to lower time to
Minify CSS	^
Minifying CSS files can reduce network payload sizes. <u>Learn how to minify CSS</u> . For	CP LCP
Minify JavaScript	^
Minifying JavaScript files can reduce payload sizes and script parse time. Learn ho	w to minify JavaScript. FCP LCP
Reduce unused JavaScript	^
Reduce unused JavaScript and defer loading scripts until they are required to dec Learn how to reduce unused JavaScript. FCP LCP	rease bytes consumed by network activity.
Enable text compression	^
Text-based resources should be served with compression (gzip, deflate or brotli) tabout text compression.	o minimize total network bytes. <u>Learn more</u>
Preconnect to required origins	^
Consider adding preconnect or dns-prefetch resource hints to establish early origins. Learn how to preconnect to required origins. LCP FCP	connections to important third-party
Initial server response time was short — Root document took 100 ms	^

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

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User Timing marks and measures

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

JavaScript execution time — 0.0 s

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

URL	Total CPU Time	Script Evaluation	Script Parse
Unattributable	677 ms	3 ms	0 ms
Unattributable	677 ms	3 ms	0 ms
GitHub Utility 1st Party	223 ms	8 ms	0 ms
/new-milestone/ (davidclamp.github.io)	223 ms	8 ms	0 ms

Minimizes main-thread work — 0.9 s

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

Category	Time Spent
Other	719 ms
Style & Layout	160 ms
Script Evaluation	28 ms

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J25, 15.24	about.biarik
Category	Time Spent
Rendering	9 ms
Parse HTML & CSS	7 ms
Garbage Collection	4 ms
Script Parsing & Compilation	3 ms
All text remains visible during webfont loads	^
Leverage the font-display CSS feature to ensure text is display .	user-visible while webfonts are loading. <u>Learn more about font-</u>
Lazy load third-party resources with facades	^
Some third-party embeds can be lazy loaded. Consider redefer third-parties with a facade. TBT	placing them with a facade until they are required. <u>Learn how to</u>
Largest Contentful Paint image was not lazily loaded	^
Above-the-fold images that are lazily loaded render later in Learn more about optimal lazy loading. LCP	in the page lifecycle, which can delay the largest contentful paint.
Avoid large layout shifts	^
	Each table item represents a single layout shift, and shows the ple root causes that led to the layout shift. Some of these layout windowing. Learn how to improve CLS CLS
Uses passive listeners to improve scrolling performance	^
Consider marking your touch and wheel event listeners as about adopting passive event listeners.	passive to improve your page's scroll performance. <u>Learn more</u>
Avoids document.write()	^
For users on slow connections, external scripts dynamically seconds. <u>Learn how to avoid document.write()</u> .	y injected via document.write() can delay page load by tens of
Avoid long main-thread tasks	^

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Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay. <u>Learn how to avoid long</u> <u>main-thread tasks</u> (TBT)

Avoid non-composited animations

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

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

lisecond delay

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 didn't prevent back/forward cache restoration

^

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. <u>Learn more about the bfcache</u>



Accessibility

These checks highlight opportunities to <u>improve the accessibility of your web app</u>. Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so <u>manual testing</u> is also encouraged.

BEST PRACTICES

▲ Touch targets do not have sufficient size or spacing.

^

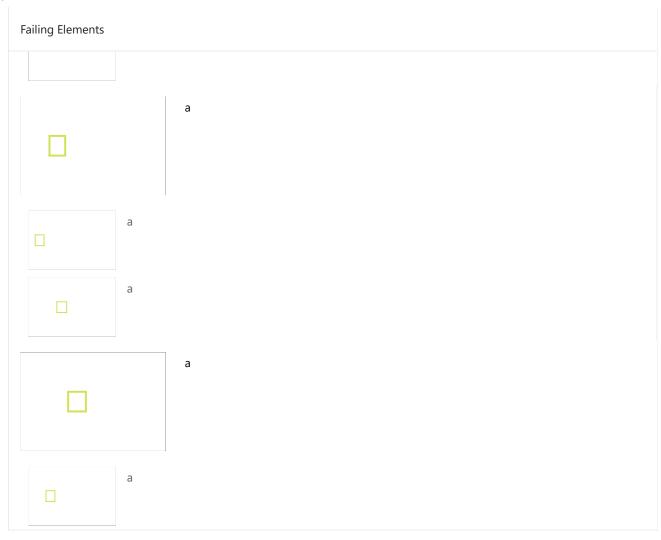
Touch targets with sufficient size and spacing help users who may have difficulty targeting small controls to activate the targets. <u>Learn more about touch targets</u>.

Failing Elements

a

a

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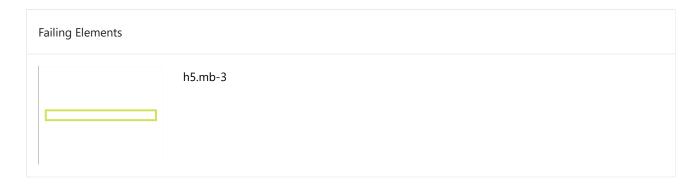


These items highlight common accessibility best practices.

NAVIGATION

▲ Heading elements are not in a sequentially-descending order

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



These are opportunities to improve keyboard navigation in your application.

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ADDITIONAL ITEMS TO MANUALLY CHECK (10)	Hide
Interactive controls are keyboard focusable	^
Custom interactive controls are keyboard focusable and display a focus indicator. <u>Learn how to make custom controls focusable</u> .	
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. <u>Learn how to decorate interactive elements with affordance hints</u> .	
The page has a logical tab order	^
Tabbing through the page follows the visual layout. Users cannot focus elements that are offscreen. <u>Learn more about lotab ordering</u> .	<u>ogical</u>
Visual order on the page follows DOM order	^
DOM order matches the visual order, improving navigation for assistive technology. <u>Learn more about DOM and visual ordering.</u>	
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. <u>Learn how to avoid focus traps</u> .	
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. <u>Learn how to direct focus to new content</u> .	
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.</nav></main>	ogy.
Offscreen content is hidden from assistive technology	^
Offscreen content is hidden with display: none or aria-hidden=true. <u>Learn how to properly hide offscreen content</u> .	
Custom controls have associated labels	^

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Custom interactive controls have associated labels, provided by aria-label or aria-labelledby. <u>Learn more about custom</u> <u>controls and labels</u>.

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 <u>conducting an accessibility</u> <u>review</u>.

PASSED AUDITS (20) Hide

[aria-*] attributes match their roles

Each ARIA role supports a specific subset of aria-* attributes. Mismatching these invalidates the aria-* attributes. <u>Learn</u> 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.

[aria-*] attributes have valid values

Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid values. <u>Learn more about valid values</u> for ARIA attributes.

[aria-*] attributes are valid and not misspelled

Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid names. <u>Learn more about valid ARIA attributes</u>.

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. <u>Learn how to make buttons more accessible</u>.

Image elements 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.

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[user-scalable="no"] is not used in the <meta name="viewport"> element and the [maximum-scale] attribute is not less than 5. Disabling zooming is problematic for users with low vision who rely on screen magnification to properly see the contents of a web page. Learn more about the viewport meta tag. ARIA attributes are used as specified for the element's role Some ARIA attributes are only allowed on an element under certain conditions. Learn more about conditional ARIA attributes. [aria-hidden="true"] elements do not contain focusable descendents Focusable descendents within an [aria-hidden="true"] element prevent those interactive elements from being available to users of assistive technologies like screen readers. Learn how aria-hidden affects focusable elements. Elements use only permitted ARIA attributes Using ARIA attributes in roles where they are prohibited can mean that important information is not communicated to users of assistive technologies. Learn more about prohibited ARIA roles. 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 <u>BCP 47 language</u> helps screen readers announce text properly. <u>Learn how to use the lang attribute</u>. Links have a discernible name

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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. <u>Learn how to make links accessible</u>.

Lists contain only 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. <u>Learn more about proper list structure</u>.

List items () are contained within , or <menu> parent elements

Screen readers require list items () to be contained within a parent , or <menu> to be announced properly.

Learn more about proper list structure.

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

Screen readers have features to make navigating tables easier. Ensuring cells using the [headers] attribute only refer to other cells in the same table may improve the experience for screen reader users. <u>Learn more about the headers</u> attribute.

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

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

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

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

NOT APPLICABLE (35)

[accesskey] values are unique

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

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. <u>Learn more about ARIA roles</u>.

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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. <u>Learn how to make command elements more accessible</u> .	
O Deprecated ARIA roles were not used	^
Deprecated ARIA roles may not be processed correctly by assistive technology. Learn more about deprecated ARIA role	<u>es</u> .
O 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. <u>Learn how to make ARIA dialog elements more accessible</u> .	9
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. <u>Learn how to name meter elements</u> .	
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. <u>Learn how to label progressbar elements</u> .	
O [role]s have all required [aria-*] attributes	^
Some ARIA roles have required attributes that describe the state of the element to screen readers. <u>Learn more about roand required attributes</u> .	<u>oles</u>
O 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. <u>Learn more a roles and required children elements</u> .	<u>about</u>
O [role]s are contained by their required parent element	^

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

O [role] values are valid	^
ARIA roles must have valid values in order to perform their intended accessibility functions. <u>Learn more about valid ARIA roles</u> .	
Elements with the role=text attribute do not have focusable descendents.	^
Adding role=text around a text node split by markup enables VoiceOver to treat it as one phrase, but the element's focusable descendents will not be announced. Learn more about the role=text attribute.	
ARIA toggle fields have accessible names	^
When a toggle field doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn more about toggle fields.	е
 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. <u>Learn how to name tooltip elements</u> .	
O 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. <u>Learn more about labeling treeitem elements</u> .	
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 bypa blocks.	<u>SS</u>
O <dl>'s contain only properly-ordered <dt> and <dd> groups, <script>, <template> or <div> elements.</td><td>^</td></tr><tr><td>When definition lists are not properly marked up, screen readers may produce confusing or inaccurate output. <u>Learn how structure definition lists correctly</u>.</td><td><u>/ to</u></td></tr><tr><td>O Definition list items are wrapped in <d1> elements</td><td>^</td></tr><tr><td></td><td></td></tr></tbody></table></script></dd></dt></dl>	

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.

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O ARIA IDs are unique	^
The value of an ARIA ID must be unique to prevent other instances from being overlooked by assistive technologies. <u>Learn how to fix duplicate ARIA IDs</u> .	
O No form fields have multiple labels	^
Form fields with multiple labels can be confusingly announced by assistive technologies like screen readers which use e the first, the last, or all of the labels. <u>Learn how to use form labels</u> .	ither
O <frame/> Or <iframe> elements have a title</iframe>	^
Screen reader users rely on frame titles to describe the contents of frames. <u>Learn more about frame titles</u> .	
<html> element has an [xml:lang] attribute with the same base language as the [lang] attribute.</html>	^
If the webpage does not specify a consistent language, then the screen reader might not announce the page's text corr Learn more about the lang attribute.	ectly.
O 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.	
<pre>O <input type="image"/> elements have [alt] text</pre>	^
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.	
O Form elements have associated labels	^
Labels ensure that form controls are announced properly by assistive technologies, like screen readers. <u>Learn more abo</u> <u>form element labels</u> .	<u>ut</u>
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 fusers with low vision. Learn how to make links distinguishable.	or
The document does not use <meta http-equiv="refresh"/>	^

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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.

O <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. O 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. 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. O [lang] attributes have a valid value Specifying a valid <u>BCP 47 language</u> on elements helps ensure that text is pronounced correctly by a screen reader. <u>Learn how</u> 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

uces the risk of cross-site scripting (XS	S) attacks. <u>Learn how to use a</u>
Directive	Severity
	High
	· · · -
Directive	Severity
includeSubDomains	Medium
preload	Medium
isolate the top-level window from otl	her documents such as pop-
Directive	Severity
	High
	ne risk of downgrading HTTP connection mended. Learn more about using a someone Directive includeSubDomains preload

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embedding the page. Learn more about mitigating clickjacking.

Description	Severity
No frame control policy found	High
PASSED AUDITS (14)	Hide
Uses HTTPS	^
where some resources are loaded over HTTF	ren ones that don't handle sensitive data. This includes avoiding mixed content, P despite the initial request being served over HTTPS. HTTPS prevents intruders n on the communications between your app and your users, and is a prerequisite Is. Learn more about HTTPS.
Avoids deprecated APIs	^
Deprecated APIs will eventually be removed	from the browser. <u>Learn more about deprecated APIs</u> .
Avoids third-party cookies	^
Third-party cookies may be blocked in some	e contexts. <u>Learn more about preparing for third-party cookie restrictions</u> .
Allows users to paste into input fields	^
Preventing input pasting is a bad practice for about user-friendly input fields.	or the UX, and weakens security by blocking password managers. <u>Learn more</u>
Avoids requesting the geolocation permis	ssion on page load ^
Users are mistrustful of or confused by sites action instead. <u>Learn more about the geolog</u>	that request their location without context. Consider tying the request to a user cation permission.
Avoids requesting the notification permiss	sion on page load ^
	that request to send notifications without context. Consider tying the request to ponsibly getting permission for notifications.
Displays images with correct aspect ratio	^
Image display dimensions should match nat	tural aspect ratio. <u>Learn more about image aspect ratio</u> .
Serves images with appropriate resolution	1

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

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. URL Map URL JSDelivr CDN Cdn

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...js/bootstrap.bundle.min.js.map (cdn.jsdelivr.net)

...js/bootstrap.bundle.min.js (cdn.jsdelivr.net)

NOT APPLICABLE (3)

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.

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.

Detected JavaScript libraries

All front-end JavaScript libraries detected on the page. Learn more about this JavaScript library detection diagnostic audit.

Captured at Aug 21, 2025, 2:55 PM GMT+1 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

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